

Note to Resellers: Please pass on this document to your customer to avoid license breach and copyright infringements.

Third-Party Software Information for

PXM30-1/40-1/50-1/30.E/40.E/50.E - MR2020_10

This product, solution or service ("Product") contains third-party software components listed in this document. These components are Open Source Software licensed under a license approved by the Open Source Initiative (www.opensource.org) or similar licenses as determined by SIEMENS ("OSS") and/or commercial or freeware software components. With respect to the OSS components, the applicable OSS license conditions prevail over any other terms and conditions covering the Product. The OSS portions of this Product are provided royalty-free and can be used at no charge.

If SIEMENS has combined or linked certain components of the Product with/to OSS components licensed under the GNU LGPL version 2 or later as per the definition of the applicable license, and if use of the corresponding object file is not unrestricted ("LGPL Licensed Module", whereas the LGPL Licensed Module and the components that the LGPL Licensed Module is combined with or linked to is the "Combined Product"), the following additional rights apply, if the relevant LGPL license criteria are met: (i) you are entitled to modify the Combined Product for your own use, including but not limited to the right to modify the Combined Product to relink modified versions of the LGPL Licensed Module, and (ii) you may reverse-engineer the Combined Product, but only to debug your modifications. The modification right does not include the right to distribute such modifications and you shall maintain in confidence any information resulting from such reverse-engineering of a Combined Product.

The Siemens software product licensed under the brand name PXM30-1/40-1/50-1/30.E/40.E/50.E version MR2020_10, includes a certain Open Source Software ("OSS") component identified as QT 5.12.6 licensed under the LGPL version 3 license. If your use of this Siemens software product with this OSS component may be viewed as a "user product" or a "consumer product" under the LGPL version 3 license and you wish to replace this OSS component, then you may follow these instructions to do so:

<https://support.industry.siemens.com/cs/ww/en/view/109807228>

Certain OSS licenses require SIEMENS to make source code available, for example, the GNU General Public License, the GNU Lesser General Public License and the Mozilla Public License. If such licenses are applicable and this Product is not shipped with the required source code, a copy of this source code can be obtained by anyone in receipt of this information during the period required by the applicable OSS licenses by contacting the following address:

Siemens AG

Otto-Hahn-Ring 6
81739 Muenchen

Germany

Keyword: Open Source Request

PXM30-1/40-1/50-1/30.E/40.E/50.E - MR2020_10

SIEMENS may charge a handling fee of up to 5 EUR to fulfill the request.

Warranty regarding further use of the Open Source Software:

SIEMENS' warranty obligations are set forth in your agreement with SIEMENS. SIEMENS does not provide any warranty or technical support for this Product or any OSS components contained in it if they are modified or used in any manner not specified by SIEMENS. The license conditions listed below may contain disclaimers that apply between you and the respective licensor. For the avoidance of doubt, SIEMENS does not make any warranty commitment on behalf of or binding upon any third party licensor.

Table of Contents

1.	PXM30-1/40-1/50-1/30.E/40.E/50.E - MR2020_10	4
1.1	Third Party Software Components	4
1.2	Licenses	640
2.	ba-web - MR2020/10	1404
2.1	Third Party Software Components	1404
2.2	Licenses	1412
3.	Finstack System One - 4.2	1476
3.1	Third Party Software Components	1476
3.2	Licenses	1491
4.	DCP Learning Tool 2.1.3	1549
4.1	Third Party Software Components	1549
4.2	Licenses	1554

1. PXM30-1/40-1/50-1/30.E/40.E/50.E - MR2020_10

1.1 Third Party Software Components

1.1.1 Apache Thrift 0.9.3

1.1.1.1 Copyrights

Copyright (c) 1994 X Consortium
Copyright (c) 1984, 1989-2013 Free Software Foundation, Inc.
Copyright (c) 1999-2007 Markus Mottl
Copyright (c) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved.
Copyright (c) 2009-2009 David Reiss
Copyright (c) 2009 Facebook
Copyright (c) 2011 David Nadlinger
Copyright (c) 2012 Raphael Kubo da Costa
Copyright (c) 1997-2010 The PHP Group
Copyright (c) 2000-2005 Minero Aoki
Copyright (c) 2006-2008 Alexander Chemeris
Copyright (c) 2007-2008 Thomas Porschberg <thomas@randspringer.de>
Copyright (c) 2008 Benjamin Kosnik <bkoz@redhat.com>
Copyright (c) 2008 Tim Toolan <toolan@ele.uri.edu>
Copyright (c) 2009 Dean Povey <povey@wedgetail.com>
Copyright (c) 2009 Peter Adolphs
Copyright (c) 2009,2010 Dustin J. Mitchell <dustin@zmanda.com>
Copyright (c) 2009,2010 Zmanda Inc. <<http://www.zmanda.com/>>
Copyright (c) 2006-2015 The Apache Software Foundation
Copyright (c) 2012 Zack Weinberg <zackw@panix.com>
Copyright (c) 2013 Roy Stogner <roystgnr@ices.utexas.edu>
Copyright (c) 2014 Reuben Thomas <rrt@sc3d.org>
Copyright (c) 2014 Tim Perkins <tprk77@gmail.com>
Copyright (c) 2014, 2015 Google Inc.
Copyright (c) 2015 Jens Geyer <jensg@apache.org>
Copyright (c) 2006 Martin J. Logan, Erlware
Copyright (c) 2007 by Nathan C. Myers <ncm@cantrip.org>; some rights reserved.
Copyright (c) 2012 Twitter, Inc
Copyright (c) 2004 Scott James Remnant

1.1.1.2 Acknowledgements

This product includes PHP software, freely available from
<<http://www.php.net/software/>>"

1.1.1.3 Licenses

Apache-2.0 (1)
GPL-3.0+ Notice with Bison Exception (2)
Apache-2.0 Notice-1 (3)
BSD-3-Clause (4)
Zlib (5)
Apache-2.0 Notice-2 (6)
Apache-2.0 Notice-3 (7)
PHP License 3.0.1-Notice (8)
PHP License-3.01 (9)
Apache-2.0 Notice-4 (10)

1.1.2 apmd (OSS) 3.2.2

1.1.2.1 Copyrights

Copyright 1999 Nathan Sidwell <nathan@acm.org>
Copyright 1999 David Brownell (db@post.harvard.edu)
Copyright 1999 Avery Pennarun <apenwarr@worldvisions.ca>
Copyright 1996, 1997 Rickard E. Faith (faith@acm.org)
Copyright 1996, 1997 Rickard E. Faith <faith@acm.org>
Copyright 1996-1996 Rickard E. Faith (r.faieth@ieee.org)
Copyright (C) Nathan Sidwell 1999 <nathan@acm.org>
Copyright (C) 1999, Peter Englmaier <ppe@mpe.mpg.de>
Copyright (C) 1999 Nathan Sidwell
Copyright (C) 1991, 1999 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Copyright (C) 1989, 1991 Free Software Foundation, Inc.

1.1.2.2 Licenses

GPL-2.0+ (11)
LGPL-2.0+ (12)
Permission Notice (13)
License of GNU Licenses (14)

1.1.3 attr 2.4.47

1.1.3.1 Copyrights

Copyright (c) 2007, 2008 Andreas Gruenbacher. All rights reserved.
Copyright (c) 2000-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2001-2003,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2002 ,2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 1999, 2001-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1989-2012 Free Software Foundation, Inc.
Copyright (C) 2008 Petr Pisar <petr.pisar@atlas.cz>
Copyright (C) 2007 Free Software Foundation
Copyright (C) 2007 Antonio Trueba <atrueba@users.sourceforge.net>
Copyright (C) 2007 Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2006 Daniel Nylander <po@danielnylander.se>
Copyright (C) 2002-2006 Andreas Gruenbacher <agruen@suse.de>, SuSE Linux AG.
Copyright (C) 2005 Guilhelm Panaget <guilhelm.panaget@free.fr>
Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004, 2005 Jakub Bogusz <qboosh@pld-linux.org>
Copyright (C) 2004 Luk Claes <luk.claes@ugent.be>
Copyright (C) 2004 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2003-2006 Silicon Graphics, Inc.
Copyright (C) 2002-2009 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 2003, 2004, 2006, 2007 Silicon Graphics, Inc.
Copyright (C) 2003, 2004, 2005, 2006, 2007 Silicon Graphics, Inc.
Copyright (C) 2002, 2004, 2007 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2002, 2004, 2007 Andreas Gruenbacher <agruen@suse.de>

Copyright (C) 2002, 2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2002, 2003 Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2001-2003 Andreas Gruenbacher <a.gruenbacher@bestbits.at>
, 2002-2007 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2001, 2002, 2003, 2006, 2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2001 Andreas Gruenbacher.
Copyright (C) 2000, 2002, 2007 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009,
2010, 2011 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009,
2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004,
2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012 Free Software Foundation, Inc.
(C) Silicon Graphics Inc, September 2001
(C) Andreas Gruenbacher, February 2001

1.1.3.2 Licenses

LGPL-2.1+ (15)
GPL-2.0+ Notice (16)
GPL-2.0 (17)

1.1.4 base-passwd 3.5.29

1.1.4.1 Copyrights

Copyright (C) 1989-2012 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2004 Nicolas FRANCOIS
Copyright (C) 2010 Software in the Public Interest
Copyright (C) Helge Kreutzmann <debian@helgefjell.de>, 2011.
Copyright 1991 by the Massachusetts Institute of Technology
Copyright 1999-2002 Wichert Akkerman <wichert@deephackmode.org>
Copyright 1999-1999 \ 2002 Wichert Akkerman
Copyright 2001, 2002 Joey Hess
Copyright 2002, 2003, 2004 Colin Watson <cjwatson@debian.org
Copyright 2002, 2003, 2004 Colin Watson <cjwatson@debian.org>
Copyright 2002, 2003, 2004, 2005, 2007 Colin Watson
Copyright 2007 David Mandelberg
copyright 1999-1999 \ 2002 Wichert Akkerman
copyright 2002-2003 Colin Watson.

1.1.4.2 Licenses

GPL-2.0 (18)
GPL-2.0 Notice 1 (19)
GPL-2.0 Notice 2 (20)
Public Domain Notice (21)

1.1.5 Boost C++ 1.69.0

1.1.5.1 Copyrights

© Hubert Holin & Didier Vidal. Maple
© Copyright Tobias Schwinger, 2009

© Copyright Steven Ross 2009-2014
© Copyright Stefan Seefeld, 2015
© Copyright Paul Mensonides 2012
© Copyright Paul Mensonides 2002
© Copyright Marshall Clow, 2012
© Copyright Lorenzo Caminiti, 2009-2012
© Copyright Lorenzo Caminiti, 2008-2016
© Copyright John Maddock 2004
© Copyright Joachim Faulhaber, 2010
© Copyright Jeremy Siek 2000
© Copyright Housemarque Oy 2002© Copyright Paul Mensonides 2002
© Copyright Housemarque Oy 2002© Copyright Paul Mensonides
© Copyright Housemarque Oy 2002
© Copyright Housemarque Oy
© Copyright Henrik Ravn 2004
© Copyright Hartmut Kaiser 2005
© Copyright Fernando Luis Cacciola Carballal, 2004
© Copyright Eric Niebler 2005
© Copyright Edward Diener 2015
© Copyright Edward Diener 2014
© Copyright Edward Diener 2013
© Copyright Edward Diener 2011,2014
© Copyright Edward Diener 2011,2013,2016
© Copyright Edward Diener 2011,2013
© Copyright Edward Diener 2011
© Copyright Douglas Gregor 2003
© Copyright Christophe Henry, 2010
© Copyright Beman Dawes, 2015
© Copyright Beman Dawes, 2014
© Copyright Beman Dawes, 2012
© Copyright Beman Dawes, 2011, 2013, 2014
© Copyright Beman Dawes, 2007
© Copyright Beman Dawes, 2006-2011 , 2013
© Copyright Beman Dawes, 2006
© Copyright Beman Dawes, 2003
© Copyright Beman Dawes, 2002, 2006, 2007, 2009, 2010
© Copyright Beman Dawes, 2001
© Copyright Beman Dawes and Robert Stewart, 2011
© Copyright Beman Dawes 2015
© Copyright Beman Dawes 2003.
© Copyright Beman Dawes 2001, 2011
© Copyright Beman Dawes 1999
© Copyright Andy Tompkins, 2006
© Copyright Alexander Nasonov, Lorenzo Caminiti, 2006-2012
© Copyright Aleksey Gurtovoy 2004
© Copyright 2017 James E. King III
© Copyright 2004-2007 Jonathan Turkanis
© 2012,2014 Advanced Micro Devices, Inc. All rights reserved.
© 2007-2007 Microsoft Corporation. All rights reserved.
© 1997-2000 Metrowerks Corp.
copyrighted Hans-J. Boehm Alan J. Demers
copyrighted 1996 by Ronald Van Iwaarden.
copyright to this source code.
copyright notice: Author: Frank Warmerdam, warmerdam@pobox.com
copyright Thorsten Ottosen 2004-2007.

copyright Shunsuke Sogame 2005-2006.
copyright Paul A. Bristow 2018
copyright Paul A. Bristow 2016
copyright Paul A. Bristow 2013
copyright Paul A. Bristow 2006 - 2010
copyright Paul A. Bristow
copyright Paul A. Bristow 2018
copyright Nicolai M. Josuttis
copyright Netscape Communications, 1999
copyright Louis Dionne 2016
copyright Louis Dionne 2015
copyright Louis Dionne 2013-2013 -2017
copyright Louis Dionne 2013-2016
copyright Joyent, Inc. and other Node contributors. All rights reserved.
copyright John Maddock 2013
copyright John Maddock 2012
copyright John Maddock 2011
copyright John Maddock 2008
copyright John Maddock 2006
copyright John Maddock 2005
copyright John Maddock 2004
copyright John Maddock 2003, Artyom Beilis 2010
copyright John Maddock 2003
copyright John Maddock 2008
copyright Joel de Guzman 2018
copyright Jason Rice 2017
copyright Jason Rice 2016
copyright Igor Sysoev.
copyright Gonzalo Brito Gadeschi 2015
copyright Copyright David Abrahams, Jeremy Siek, and Thomas Witt 2003.
copyright Copyright 2007-2017 by the Sphinx team.
copyright CodeRage, LLC
copyright Boost Software License, version 1.0
copyright Beman Dawes, David Abrahams, 1999-2001
copyright 7002 Joe Hacker
copyright 2018 T. Zachary Laine
copyright 2018 Joe Blow]
copyright 2018-2018 Joe Blow, John Coe
copyright 2018 Joe Blow
copyright 2013-2018 Christian Henning
copyright 2016-2018 Joaquín M López Muñoz
copyright 2016-2018 Barrett Adair] authors [Adair, Barrett]]
copyright 2016-2018 Antony Polukhin] category Language Features Emulation]
copyright 2016-2018 Andrey Semashev] dirname winapi]
copyright 2016 Vinnie Falco
copyright 2016 Rene Rivera
copyright 2016 Daniel James] license
copyright 2016 - 2017 Vinnie Falco] purpose Networking Protocol Library]
copyright 2015 Joel Falcou]
copyright 2015 Charly Chevalier
copyright 2015 Abel Sinkovics
copyright 2014-2018 Andrzej Krzemiński
copyright 2014-2017 Steven Ross, Francisco Tapia, Orson Peters] authors [Ross, Steven]
[Tapia, Francisco] [Peters, Orson]]
copyright 2014-2017 Peter Dimov]

copyright 2014-2017 Glen Joseph Fernandes] authors [Fernandes, Glen]]
copyright 2014 by Pearson Education, Inc
copyright 2014 Renato Tegon Forti, Antony Polukhin, 2015 Antony Polukhin, 2016 Antony Polukhin, Klemens Morgenstern]
copyright 2009-2014 Oliver Kowalke
copyright 2014 Glen Fernandes
copyright 2014 Christopher Kormanyos, John Maddock, Paul A. Bristow]
copyright 2014 Andrey Semashev] dirname core]
copyright 2013-2014 Kyle Lutz
copyright 2013, 2017, 2018 Andrey Semashev
copyright 2012-2018
copyright 2011-2016 Antony Polukhin
copyright 2012 Tim Blechmann]
copyright 2010-2017 Tropic Software East Inc
copyright 2011-2013 Steven Watanabe
copyright 2011-2013 Adam Wulkiewicz
copyright 2008-2018 Lorenzo Caminiti
copyright 2011-17 Vicente J. Botet Escriba
copyright 2011 Helge Bahmann
copyright 2011 Barend Gehrels
copyright 2010-2017 Daniel James
copyright 2010-2013 Sebastian Redl
copyright 2010-2012 Marshall Clow
copyright 2008-2011 Tim Blechmann
copyright 2010-2001 Timequake man]
copyright 2005-2018 Ion Gaztanaga
copyright 2009-2018 Barend Gehrels, Bruno Lalande, Mateusz Loskot, Adam Wulkiewicz, Oracle and/or its affiliates
copyright 2009-2016 Vladimir Batov
copyright 2009-2015 Karsten Ahnert and Mario Mulansky
copyright 2009-2013 Vicente J. Botet Escriba
copyright 2008-2010 Marcin Kalicinski
copyright 2008-2011 John Maddock
copyright 2008 Paul A. Bristow, John Maddock
copyright 2008 Howard Hinnant]
copyright 2004-2008 Eric Niebler
copyright 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Lorenzo Caminiti
copyright 2007-2010 Joachim Faulhaber
copyright 2007-11 Anthony Williams
copyright 2007 John Maddock, Joel de Guzman, Eric Niebler and Matias Capeletto
copyright 2007 2008 Tobias Schwinger]
copyright 2007 2008 2009 Frank Mori Hess
copyright 2007 - 2016 Andrey Semashev
copyright 2006-2012 Matias Capeletto
copyright 2006-2012 Alexander Nasonov, Lorenzo Caminiti
copyright 2006-2010 Alexander Nasonov
copyright 2006, 2008 Beman Dawes]
copyright 2006, 2007, 2008, 2009, 2010, 2012, 2013, 2014, 2017 Nikhar Agrawal, Anton Bikineev, Paul A. Bristow, Marco Guazzone, Christopher Kormanyos, Hubert Holin, Bruno Lalande, John Maddock, Jeremy Murphy, Johan Råde, Gautam Sewani, Benjamin Sobotta, Nicholas Thompson, Thijs van den Berg, Daryle
copyright 2006, 2007, 2008, 2009, 2010, 2011, 2012 Julio M. Merino Vidal, Ilya Sokolov, Felipe Tanus, Jeff Flinn, Boris Schaeling, 2016 Klemens D. Morgenstern
copyright 2005-2018 Rene Rivera]
copyright 2005 Olaf Krzikalla, 2006-2015 Ion Gaztanaga

copyright 2005 2006 Eric Niebler
copyright 2005 2006 2007 Douglas Gregor, Matthias Troyer, Trustees of Indiana University
copyright 2005 2006 2007 2008 Daniel James
copyright 2004-2007 Tobias Schwinger
copyright 2004-2007 Fernando Luis Cacciola Carballal
copyright 2004 Brian Ravnsgaard
copyright 2004 2005 Arkadiy Vertleyb, Peder Holt
copyright 2003-2013 Jan Gaspar
copyright 2003-2010 Thorsten Ottosen, Neil Groves
copyright 2003-2008 Peter Dimov] dirname bind
copyright 2003-2008 Matthias Christian Schabel, 2007-2010 Steven Watanabe
copyright 2003-2007 Fernando Luis Cacciola Carballal]
copyright 2003 Thorsten Ottosen
copyright 2003 2006 Beman Dawes, Rene Rivera
copyright 2003 2005 David Abrahams Jeremy Siek Thomas Witt
copyright 2003 2004 Jeremy B. Maitin-Shepard
copyright 2003 2004 2005 Douglas Gregor
copyright 2003 - 2018 Christopher M. Kohlhoff
copyright 2002-2013 John Maddock and Christopher Kormanyos
copyright 2002, 2004, 2006 Joel de Guzman, Eric Niebler
copyright 2002 The Trustees of Indiana University
copyright 2002-2002 2004 2006 Joel de Guzman, Eric Niebler
copyright 2002 2003 Eric Friedman Itay Maman
copyright 2002 2003 2004 Vladimir Prus
copyright 2002 2003 2004 Pavol Droba
copyright 2002 2003 2004 Douglas Gregor
copyright 2002 2003 2004 2005 Joel de Guzman, David Abrahams
copyright 2002 2003 2004 2005 2015 David Abrahams, Stefan Seefeld
copyright 2002 2003 2004 2005 2010 2014 2015 Joel de Guzman, Dan Marsden, Thomas
Heller, John Fletcher
copyright 2002 - 2015 David Abrahams, Stefan Seefeld
copyright 20012002 2003 2004 Nicolai M. Josuttis
copyright 2001-2018 Joel de Guzman, Hartmut Kaiser
copyright 2001-2009 Beman Dawes, Daryle Walker, Gennaro Prota, John Maddock
copyright 2001-2007 Beman Dawes, Vesa Karvonen, John Maddock
copyright 2001-2006, 2010 One person, 2008 Another person
copyright 2001, 2003, 2004, 2012 Daryle Walker
copyright 2001, 2002 Peter Dimov and Multi Media Ltd.]
copyright 2001 dusername
copyright 2001 by Yann Dirson.
copyright 2001 Jaakko
copyright 2001 Beman Dawes
copyright 2001 2003 2012 Daryle Walker
copyright 2001 2002 Indiana University
copyright 2001 2002 2003 2004 2005 CrystalClear Software, Inc
copyright 2001 2002 2003 2004 2005 2006 2011 2012 Joel de Guzman, Dan Marsden, Tobias
Schwinger
copyright 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 Joel de Guzman,
Hartmut Kaiser]
copyright 2001 - 2018 Boost.Test contributors
copyright 2000-2005 Kevlin Henney
copyright 2000-2005 Jens Maurer, 2009-2010 Steven Watanabe
copyright 2000 Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock
copyright 2000 Jeremy Siek Lie-Quan Lee Andrew Lumsdaine

copyright 2000 2011 Adobe Systems Inc, David Abrahams, Frederic Bron, Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant, Jesse Jones, Mat Marcus, Itay Maman, John Maddock, Alexander Nasonov, Thorsten Ottosen, Roman Perepelitsa, Robert Ramey, Jeremy Siek, Robert Stewart and Stev

copyright 2000 2006 Adobe Systems Inc, David Abrahams, Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant, Jesse Jones, Mat Marcus, Itay Maman, John Maddock, Alexander Nasonov, Thorsten Ottosen, Robert Ramey and Jeremy Siek

copyright 2000 2005 Steve Cleary and John Maddock

copyright 2000 2002 2003 Joe Blow, Jane Doe] authors [Blow, Joe] [Doe, Jane]]

copyright 2000 2002 2003 Joe Blow

copyright 2000 2001 University of Notre Dame du Lac

copyright 2000 - 2006 Stephen Cleary, 2011 Paul A. Bristow

copyright 1999-2006 Cortex Software GmbH

copyright 1998-2013 John Maddock]

copyright 1997 to 1999 by Joey Hess.

copyright 1996 1997 1998 1999 Silicon Graphics Computer Systems, Inc

copyright 1994 Hewlett-Packard Company

copyright 1977-1985 Someone else

copyright 1977 1985 Someone else

copyright 1963-1965 Jane Doe, 2018 Joe Blow, John Coe

copyright 1963, 1964, 1965 Jane Doe

copyright 1963 Jane Doe

copyright 1963 1964 1965 Jane Doe

copyright 1325-1325 John Doe

copyright (c) 2014-2018 Oracle and/or its affiliates. Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle

copyright (c) 2013-2018 , Oracle and/or its affiliates. Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle

copyright (c) 2013-2018 , Oracle and/or its affiliates.

copyright (c) 2016 Oracle and/or its affiliates. Contributed and/or modified by Vissarion Fysikopoulos, on behalf of Oracle

copyright (c) 2013-2018 Oracle and/or its affiliates.

copyright (c) 2015-2016, Oracle and/or its affiliates. Contributed and/or modified by Menelaos Karavelas, on behalf of Oracle Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle

copyright (c) 2014-2017 Oracle and/or its affiliates. Contributed and/or modified by Menelaos Karavelas, on behalf of Oracle Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle

copyright (c) 2005 troy d. straszheim <troy@resophonic.com> <http://www.resophonic.com>

copyright (c) 1995-2010 Geodan, Amsterdam, the Netherlands.

CrystalClear Software, Inc 2003-2006

CrystalClear Software, 2003

Copyright;Edward Diener 2013

Copyright 2010-2017 Tropic Software East Inc

Copyright(c) 2016 Francisco José Tapia (fjtapia@gmail.com)

Copyright(c) 2016 Francisco Jose Tapia (fjtapia@gmail.com)

Copyright("(c) 2004 by Henrik Ravn

Copyright © Marc Wintermantel, ETH Zurich

Copyright © John Maddock and Paul A. Bristow 2009, 2010, 2012

Copyright © John Maddock & Paul A. Bristow 2007 - 2012

Copyright © Joachim Faulhaber 2009

Copyright © Intel Corporation 2008-2010

Copyright © Andrii Sydoruk 2010-2013

Copyright © Andrii Sydoruk 2010-2010 -2012.

Copyright © Aleksey Gurtovoy and David Abrahams, 2002-2004

Copyright © 2017 Sergey Krivonos and Edward Diener
Copyright © 2015 UBM Canon All Rights Reserved
Copyright © 2014 by Pearson Education, Inc.. January 15, 2012. Stroustrup forum] Forum Posts.
Copyright © 2012-2018 Robert Ramey
Copyright © 2011-2011 Paul A. Bristow
Copyright © 2009-2012 Lorenzo Caminiti
Copyright © 2009-2009 Eric Niebler
Copyright © 2008 , 2009, 2010, 2012 Paul A. Bristow, John Maddock
Copyright © 2005-2007 Aaron Windsor aaron.windsor@gmail.com
Copyright © 2006-2010, 2012-2014, 2017 Nikhar Agrawal, Anton Bikineev, Paul A. Bristow, Marco Guazzone, Christopher Kormanyos, Hubert Holin, Bruno Lalande, John Maddock, Jeremy Murphy, Johan Råde, Gautam Sewani, Benjamin Sobotta, Nicholas Thompson, Thijs van den Berg, Daryle Walker and Xiaogang Zh
Copyright © 2003-2008 Jan Gaspar, 2013 Paul A. Bristow
Copyright © 2003-2008 Andreas Huber Dönni
Copyright © 2003-2007 Thorsten Ottosen.
Copyright © 2002-2003 Martin Wille
Copyright © 1998-2003 Joel de Guzman
Copyright © 2002-2002 The Trustees of Indiana University
Copyright © 2001-2011 Aleksey Gurtovoy and David Abrahams
Copyright © 2001-2002
Copyright © 2000-2006 Stephen Cleary
Copyright © 2000 Jeremy Siek, Indiana University
Copyright |C| 2017 Michel Morin
Copyright ohn Maddock 2012
Copyright jQuery Foundation and other contributors
Copyright iamvfx@gmail.com 2014
Copyright Zach Laine 2016
Copyright Zach Laine 2014
Copyright Xiaogang Zhang 2006
Copyright Wind River 2017
Copyright W.P. McNeill 2010.
Copyright Vladimur Prus 2005.
Copyright Vladimir Prus, 2002
Copyright Vladimir Prus 2002-2010 .
Copyright Vladimir Prus 2007
Copyright Vladimir Prus 2005
Copyright Vladimir Prus 2004
Copyright Vladimir Prus 2002-2004
Copyright Vladimir Prus 2002, 2003, 2004, 2005
Copyright Vladimir Prus 2002
Copyright Vladimir Prus
Copyright Vladimir Batov 2009-2016
Copyright Vicente J. Botet Escriba 2010-2012 .
Copyright Vicente J. Botet Escriba 2010
Copyright Vicente J. Botet Escriba 2009-2011
Copyright Vicente J. Botet Escriba 2009-2010
Copyright Vicente J. Botet Escriba 2009
Copyright Trustees of Indiana University Jeremiah Willcock
Copyright Troy D. Straszheim 2009
Copyright Toon Knapen, David Abrahams, Roland Richter, and Jeremy Siek 2003.
Copyright Toon Knapen 2004.
Copyright Tobias Schwinger 2005-2007
Copyright Timmo Stange 2007.

Copyright Tim Blechmann 2012.
Copyright Thorsten Ottosen, Neil Groves 2006.
Copyright Thorsten Ottosen, Neil Groves 2006 - 2008
Copyright Thorsten Ottosen, 2009.
Copyright Thorsten Ottosen 2009
Copyright Thorsten Ottosen 2003-2008 .
Copyright Thorsten Ottosen 2008
Copyright Thorsten Ottosen 2006
Copyright Thorsten Ottosen 2003-2004 -2007
Copyright Thorsten Ottosen 2003-2004 -2006
Copyright Thorsten Ottosen 2003-2005
Copyright Thorsten Ottosen 2003-2004
Copyright Thorsten Ottosen & Larry Evans 2003-2005
Copyright Thomas Witt 2004-2005 .
Copyright Thomas Witt 2003, Jeremy Siek 2004.
Copyright Thomas Witt 2003
Copyright Thomas Sailer 2013
Copyright Thomas Mang 2010-2012 .
Copyright Thomas Kent 2016
Copyright Thomas Becker 2003
Copyright Thijs van den Berg, 2008.
Copyright Thijs van den Berg 2014
Copyright Terje Sletteb and Kevlin Henney, 2005.
Copyright Szabolcs Toth (thszabi@gmail.com) 2016.
Copyright Steven Watanabe 2014
Copyright Steven Watanabe 2011
Copyright Steven Watanabe 2009-2010 -2011
Copyright Steven Watanabe 2010
Copyright Steven Watanabe 2009.
Copyright Steven Ross 2014
Copyright Steven Ross 2009-2014 .
Copyright Steven J. Ross 2014
Copyright Steven J. Ross 2001-2008 - 2014
Copyright Steven J. Ross 2001 - 2009
Copyright Stefan Seefeld 2016
Copyright Stefan Seefeld 2005-2007 .
Copyright Shunsuke Sogame 2005-2005 -2006.
Copyright Shreyans Doshi 2017
Copyright Sergue E. Leontiev 2013
Copyright Sergey Shandar 2005, Alexander Nasonov, 2007.
Copyright Sergey Nizovtsev 2016
Copyright Sergey Krivonos 2017
Copyright Sebastian Redl 2009
Copyright Sebastian Ramacher, 2007
Copyright Sascha Ochsenknecht 2009
Copyright Samuel Krempf 2003.
Copyright Ruslan Baratov 2017
Copyright Robin Linden 2018
Copyright Robin Eckert 2015-2015 .
Copyright Robert Ramey 2015
Copyright Robert Ramey 2007
Copyright Robert Ramey 2002-2005 -2009
Copyright Robert Ramey 2002-2015
Copyright Robert Ramey 2002-2010
Copyright Robert Ramey 2002-2008 .

Copyright Robert Ramey 2002-2004 and Matthias Troyer 2006
Copyright Robert Ramey 2002-2004
Copyright Riccardo Marcangelo
Copyright Rene Rivera 2017
Copyright Rene Rivera 2016
Copyright Rene Rivera 2005-2015 -2016
Copyright Rene Rivera 2015
Copyright Rene Rivera 2008-2014 -2015
Copyright Rene Rivera 2014
Copyright Rene Rivera 2013-2013 -2018
Copyright Rene Rivera 2013-2014
Copyright Rene Rivera 2013
Copyright Rene Rivera 2008-2011 -2017
Copyright Rene Rivera 2008-2011 -2013
Copyright Rene Rivera 2011-2012
Copyright Rene Rivera 2008, Daryle Walker 2011
Copyright Rene Rivera 2004-2010 .
Copyright Rene Rivera 2008
Copyright Rene Rivera 2006
Copyright Rene Rivera 2004
Copyright Renato Tegen Forti, Antony Polukhin 2011 - 2018
Copyright Renato Tegen Forti 2011 - 2013.
Copyright Ralf W. Grosse-Kunstleve 2002-2006 .
Copyright Ralf W. Grosse-Kunstleve 2001
Copyright Ralf W. Grosse-Kunstleve & David Abrahams 2006.
Copyright Polytechnic University, 2002--2004.
Copyright Pierre Esterie & Joel Falcou
Copyright Peter Dimov and Multi Media Ltd 2001, 2002
Copyright Peter Dimov and David Abrahams 2002
Copyright Peter Dimov 2018
Copyright Peter Dimov 2017, 2018
Copyright Peter Dimov 2017
Copyright Peter Dimov 2015
Copyright Peter Dimov 2000-2001 -2003
Copyright Peter Dimov 2000-2001 -2002
Copyright Peter Dimov 2001
Copyright Pedro Ferreira 2005.
Copyright Peder Holt 2005
Copyright Pavol Droba 2002-2006 .
Copyright Pavol Droba 2002-2003
Copyright Paul a. Bristow 2010
Copyright Paul Moore 1999-2001
Copyright Paul Moore 1999
Copyright Paul Mensonides 2003
Copyright Paul Lin 2003. Copyright 2006 Bojan Resnik.
Copyright Paul Fultz II 2018
Copyright Paul Fultz II 2016-2018
Copyright Paul Bristow 2006-2014 .
Copyright Paul A. Britow 2009
Copyright Paul A. Bristow 2018
Copyright Paul A. Bristow 2006-2018 .
Copyright Paul A. Bristow 2017
Copyright Paul A. Bristow 2016, 2017, 2018.
Copyright Paul A. Bristow 2016 -->
Copyright Paul A. Bristow 2016

Copyright Paul A. Bristow 2015
Copyright Paul A. Bristow 2014
Copyright Paul A. Bristow 2013
Copyright Paul A. Bristow 2011
Copyright Paul A. Bristow 2010, 2015
Copyright Paul A. Bristow 2010, 2013
Copyright Paul A. Bristow 2010
Copyright Paul A. Bristow 2009 - 2012
Copyright Paul A. Bristow 2008, 2009, 2014.
Copyright Paul A. Bristow 2008, 2009, 2012, 2016
Copyright Paul A. Bristow 2008
Copyright Paul A. Bristow 2007, 2013-14.
, 2007-2017 .
Copyright Paul A. Bristow 2007-2010 , 2011
Copyright Paul A. Bristow 2007-2007 , 2009, 2010, 2012.
Copyright Paul A. Bristow 2007-2009 , 2010
Copyright Paul A. Bristow 2007, 2009
Copyright Paul A. Bristow 2007
Copyright Paul A. Bristow 2006-7.
Copyright Paul A. Bristow 2006-2011
Copyright Paul A. Bristow 2006, 2007, 2012
Copyright Paul A. Bristow 2006, 2007, 2009, 2010.
Copyright Paul A. Bristow 2006, 2007
Copyright Paul A. Bristow 2006
Copyright Paul A. Bristow & John Maddock 2009, 2010
Copyright Paul A. Bristow & John Maddock 2009
Copyright Paul A. Bristow
Copyright Paul A. 2007, 2010
Copyright Paul A> Bristow 2010
Copyright Orson Peters 2017.
Copyright Oliver Kowalke, Nat Goodspeed 2015.
Copyright Oliver Kowalke 2018
Copyright Oliver Kowalke 2017
Copyright Oliver Kowalke 2015
Copyright Oliver Kowalke 2013
Copyright Oliver Kowalke 2009-2017 .
Copyright Oliver Kowalke 2009
Copyright Oliver Kowalke / Nat Goodspeed 2015.
Copyright Nuxi, <https://nuxi.nl/> 2015.
Copyright Noel Belcourt 2007-2007 .
Copyright Nikolay Mladenov 2007.
Copyright Nikhar Agrawal 2013-14
Copyright Nicolas Lelong, 2010
Copyright Nick Thompson, 2018
Copyright Nick Thompson, 2017
Copyright Nick Thompson 2017
Copyright Nicholas Thompson 2018
Copyright Nicholas Thompson 2017.
Copyright Niall Douglas 2005
Copyright Neil Groves 2007-2014 .
Copyright Neil Groves 2014
Copyright Neil Groves 2013
Copyright Neil Groves 2011
Copyright Neil Groves 2009
Copyright Neil Groves 2003-2004

Copyright Neil Groves & Thorsten Ottosen & Pavol Droba 2003-2004
Copyright Nat Goodspeed 2013-2015 .
Copyright Nat Goodspeed 2014
Copyright Nat Goodspeed 2013
Copyright Nat Goodspeed + Oliver Kowalke 2015
Copyright Nasos Iliopoulos, Gunter Winkler 2009
Copyright Nakhar Agrawal 2013.
Copyright Michael Stevens 2004
Copyright Michael Drexl 2006, 2007.
Copyright Michael Drexl 2005, 2006
Copyright Michael Caisse 2010
Copyright Matthias Troyer 2005.
Copyright Matias Capeletto 2006-2007
Copyright Marshall Clow 2013
Copyright Marshall Clow 2010-2012
Copyright Marshall Clow 2007
Copyright Markus J. Weber 2015
Copyright Marco Guazzone 2014
Copyright Louis Dionne, 2013-2016
Copyright Louis Dionne 2016
Copyright Louis Dionne 2015
Copyright Louis Dionne 2013-2017 Gonzalo Brito Gadeschi 2015
Copyright Louis Dionne 2013-2017 Jason Rice 2017
Copyright Louis Dionne 2013-2013 -2017
Copyright Louis Dionne 2013-2013 -2016
Copyright Louis Dionne 2013
Copyright Lingxi Li 2015.
Copyright Kohei Takahashi 2012-2016 .
Copyright Klemens Morgenstern, 2012-2015.
Copyright Kevlin Henney, 2000-2005.
Copyright Kevlin Henney, 2000-2001 . All rights reserved.
Copyright Kevlin Henney, 2000, 2001, 2002. All rights reserved.
Copyright Keld Helsingaun 2000, Oliver Kowalke 2014
Copyright Keith MacDonald 2005.
Copyright Justinas Vygintas Daugmaudis, 2010-2018
Copyright Justinas Vygintas Daugmaudis, 2010
Copyright Justinas Vygintas Daugmaudis 2010-2018
Copyright Jurko Gospodnetic 2008
Copyright Joyent, Inc. and other Node contributors. All rights reserved.
Copyright Jonathan Turkanis 2005.
Copyright Jonathan Brandmeyer, 2004
Copyright John Z. Maddock 2017
Copyright John Z. Maddock 2016
Copyright John R. Bandela 2001.
Copyright John R. Bandela 2000-2002
Copyright John Maddock, 2017
Copyright John Maddock and Paul A. Bristow 2010
Copyright John Maddock 2018
Copyright John Maddock 2005-2017 .
Copyright John Maddock 2017
Copyright John Maddock 2016
Copyright John Maddock 2015
Copyright John Maddock 2014
Copyright John Maddock 2013
Copyright John Maddock 2012

Copyright John Maddock 2011
Copyright John Maddock 2010
Copyright John Maddock 2009 - 2012
Copyright John Maddock 2009
Copyright John Maddock 2008-11
Copyright John Maddock 2008
Copyright John Maddock 2007-2007 -8.
Copyright John Maddock 2007, 2014
Copyright John Maddock 2007
Copyright John Maddock 2006-7.
Copyright John Maddock 2006-7, 2013-14.
Copyright John Maddock 2006-15.
Copyright John Maddock 2006, 2010
Copyright John Maddock 2006, 2007, 2012, 2014.
Copyright John Maddock 2006, 2007
Copyright John Maddock 2006
Copyright John Maddock 2005-2006, 2011.
Copyright John Maddock 2005
Copyright John Maddock 2002-2002 -4.
Copyright John Maddock 2010
Copyright John Maddock 2001
Copyright John Maddock 200
Copyright John Maddock 20
Copyright John Maddock & Paul A. Bristow 2007, 2009, 2010, 2012
Copyright John Maddock
Copyright Johan Rade and Paul A. Bristow 2011
Copyright Joel de Guzman 2002-2006 .
Copyright Joel de Guzman 2004
Copyright Joel de Guzman 2002-2007
Copyright Joel Falcou 2015
Copyright Jim Bosch 2010-2011 -2012
Copyright Jim Bosch & Ankit Daftery 2010-2010 -2012.
Copyright Jessica Hamilton 2014
Copyright Jeremy W. Murphy 2015.
Copyright Jeremy Siek, David Abrahams 2000-2006
Copyright Jeremy Siek 2002
Copyright Jeremy Murphy 2016.
Copyright Jens Maurer 2006-1011
Copyright Jens Maurer 2006
Copyright Jens Maurer 2002
Copyright Jens Maurer 2000-2001
Copyright Jens Maurer 2000, 2002
Copyright Jens Maurer 2000
Copyright Jeff Garland and Beman Dawes, 2002
Copyright Jean-loup Gailly Osma Ahvenlampi <Osma.Ahvenlampi@hut.fi>
Copyright Jason Rice 2017
Copyright Jason Rice 2016
Copyright Jason Rice 2015
Copyright Jason Rhinelander 2016
Copyright Jane Doe
Copyright Jan Langer 2002
Copyright Jan Gaspar 2003-2008.
Copyright James E. King, III - 2017
Copyright James E. King III, 2017
Copyright James E. King III 2018

Copyright Jaap Suter 2003
Copyright Ion Gaztanaga 2009-2013 .
Copyright Ion Gaztanaga 2006
Copyright Ion Gaztanaga 2005-2009
Copyright Indiana University Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek
Copyright Howard Hinnant 2007-2010.
Copyright Hervé Brönnimann, Polytechnic University, 2002--2004.
Copyright Helge Bahmann 2011.
Copyright Gunter Winkler 2004 - 2009
Copyright Gottfried Ganßauge 2006
Copyright Gottfried Ganßauge 2003..2006
Copyright Gottfried Ganßauge 2003.
Copyright Gennaro Prota 2006.
Copyright Gennadiy Rozental 2001-2014.
Copyright Gennadiy Rozental
Copyright Gautam Sewani 2008
Copyright Gautam Sewani
Copyright Franz Detro 2014
Copyright Frank Mori Hess 2009
Copyright Frank Mori Hess 2007-2009 .
Copyright Frank Mori Hess 2007-2008 -2009
Copyright Frank Mori Hess 2008
Copyright Frank Mori Hess 2007-2010
Copyright Frank Mori Hess 2007-2007 -2008
Copyright Frank Mori Hess 2007
Copyright Fernando Vilas 2012.
Copyright Fernando Cacciola, 2002 - 2010
Copyright Felix E. Klee, 2003
Copyright Eric Niebler 2014
Copyright Eric Niebler 2005-2010 .
Copyright Eric Niebler 2009
Copyright Eric Niebler 2008
Copyright Eric Niebler 2007
Copyright Eric Niebler 2006
Copyright Eric Niebler 2005
Copyright Eric Friedman 2003
Copyright Eric Friedman 2002-2003
Copyright Eric Friedman 2002
Copyright Emil Dotchevski 2007
Copyright Edward Nevill + Oliver Kowalke 2015
Copyright Edward Diener 2015
Copyright Edward Diener 2013
Copyright Duncan Exon Smith 2012
Copyright Douglas Gregor 2001-2008 .
Copyright Douglas Gregor 2001-2002 -2004
Copyright Douglas Gregor 2001-2006
Copyright Douglas Gregor 2001-2003
Copyright Doug Gregor, Indiana University Jeremiah Willcock, Indiana University
Copyright Doug Gregor 2004
Copyright Dietmar Kuehl 2001
Copyright Dezide Aps 2003-2004
Copyright Deniz Bahadir 2015
Copyright David Abrahams, Matthias Troyer, Michael Gauckler 2005.
Copyright David Abrahams, Jeremy Siek, and Thomas Witt 2003-2004 .
Copyright David Abrahams, Jeremy Siek, and Thomas Witt 2004

Copyright David Abrahams, Jeremy Siek, and Thomas Witt 2003
Copyright David Abrahams, Jeremy Siek, Vladimir Prus 2006.
Copyright David Abrahams, Jeremy Siek, Thomas Witt 2003.
Copyright David Abrahams, Jeremy Siek 2003.
Copyright David Abrahams, Daniel Wallin 2006
Copyright David Abrahams, Daniel Wallin 2005-2009 .
Copyright David Abrahams, Daniel Wallin 2005-2005 -2009
Copyright David Abrahams, Daniel Wallin 2003
Copyright David Abrahams and Thomas Becker 2003
Copyright David Abrahams and Thomas Becker 2000-2006 .
Copyright David Abrahams and Ralf W. Grosse-Kunstleve 2003. All rights reserved
Copyright David Abrahams and Nikolay Mladenov 2003
Copyright David Abrahams and Jeremy Siek 2003
Copyright David Abrahams and Gottfried Ganssauge 2003.
Copyright David Abrahams and Brett Calcott 2003.
Copyright David Abrahams and Aleksey Gurtovoy 2002-2004
Copyright David Abrahams 2009
Copyright David Abrahams 2006
Copyright David Abrahams 2005
Copyright David Abrahams 2004
Copyright David Abrahams 2003-2004
Copyright David Abrahams 2003, Jeremy Siek 2004.
Copyright David Abrahams 2003
Copyright David Abrahams 2002-2003
Copyright David Abrahams 2002, Joel de Guzman, 2002.
Copyright David Abrahams 2002
Copyright David Abrahams 2001-2009 .
Copyright David Abrahams 2000-2001 -2002
Copyright David Abrahams 2001
Copyright David Abrahams & Ralf W. Grosse-Kunsteve 2004-2006
Copyright David Abrahams
Copyright Dave Abrahams 2005-2006.
Copyright Dave Abrahams 2001-2002
Copyright Daryle Walker, Hubert Holin, John Maddock 2006 - 2007
Copyright Daryle Walker, Hubert Holin and John Maddock 2006
Copyright Daryle Walker 2001-2011 .
Copyright Darin Adler 2000
Copyright Daniel Wallin, David Abrahams 2010.
Copyright Daniel Wallin, David Abrahams 2005
Copyright Daniel Wallin 2007
Copyright Daniel Wallin 2006.
Copyright Daniel Wallin 2005
Copyright Daniel Walker, Eric Niebler, Michel Morin 2008-2012
Copyright Daniel Walker 2006-2007 .
Copyright Daniel Walker 2007
Copyright Daniel Trebbien 2010
Copyright Daniel James 2013-2018
Copyright Daniel James 2012
Copyright Daniel James 2005-2009 .
Copyright Daniel James 2009
Copyright Daniel James 2005-2008 -2009
Copyright Cromwell D. Enage 2004
Copyright Craig Rodrigues 2005-2005 .
Copyright Christopher Kormanyos 2013-14
Copyright Christopher Kormanyos 2002-2016 .

Copyright Christopher Kormanyos 2013
Copyright Christopher Kormanyos
Copyright Christopher Brown 2013
Copyright Christoper Kohlhoff 2007
Copyright Chris Glover, 2016.
Copyright Charly Chevalier 2015
Copyright Catherine Morton 2015.
Copyright Bryce Lebach 2010.
Copyright Bruno Dutra 2015
Copyright Brian Kuhl 2017.
Copyright Boris Gubenko 2007.
Copyright Bertolt Mildner 2004.
Copyright Benjamin Worpitz 2018
Copyright Benjamin Sobotta 2012.
Copyright Beman Dawes, Daryle Walker, Gennaro Prota and John Maddock 2001-2009
Copyright Beman Dawes, 2015
Copyright Beman Dawes, 2014
Copyright Beman Dawes, 2013
Copyright Beman Dawes, 2011
Copyright Beman Dawes, 2010
Copyright Beman Dawes, 2009
Copyright Beman Dawes, 2008
Copyright Beman Dawes, 2006
Copyright Beman Dawes, 2004
Copyright Beman Dawes, 2003, 2011
Copyright Beman Dawes, 2003
Copyright Beman Dawes, 2002-2005, 2010
Copyright Beman Dawes, 2002-2005
Copyright Beman Dawes, 2002, 2006, 2007, 2009-2010 , 2011
Copyright Beman Dawes, 2002, 2003
Copyright Beman Dawes, 2002
Copyright Beman Dawes, 2001
Copyright Beman Dawes and Daryle Walker 1999.
Copyright Beman Dawes 2017
Copyright Beman Dawes 2015
Copyright Beman Dawes 1995-2014 .
Copyright Beman Dawes 2014
Copyright Beman Dawes 2013
Copyright Beman Dawes 2012
Copyright Beman Dawes 2011
Copyright Beman Dawes 2010, 2011, 2014
Copyright Beman Dawes 2010
Copyright Beman Dawes 2009
Copyright Beman Dawes 2008-2014 , 2015
Copyright Beman Dawes 2008
Copyright Beman Dawes 2007
Copyright Beman Dawes 2006, 2013
Copyright Beman Dawes 1994-2006 , 2008
Copyright Beman Dawes 2006, 2007
Copyright Beman Dawes 2006
Copyright Beman Dawes 2005
Copyright Beman Dawes 1994-2007 , 2011
Copyright Beman Dawes 2003-2009 , 2010
Copyright Beman Dawes 2002-2003 , 2006
Copyright Beman Dawes 2003

Copyright Beman Dawes 2002-2009
Copyright Beman Dawes 2002-2008 , 2009
Copyright Beman Dawes 2002
Copyright Beman Dawes 2001
Copyright Beman Dawes 2000-2004
Copyright Beman Dawes 1999-2008
Copyright Beman Dawes 1999-2003
Copyright Beman Dawes 1994-99.
Copyright Barrett Adair 2015-2016 -2017
Copyright Barrett Adair 2015-2018
Copyright Barend Gehrels 2010-2011 , Geodan, Amsterdam, the Netherlands
Copyright Arnaud Kapp, Oliver Kowalke 2016
Copyright Antony Polukhin, 2011-2018 .
Copyright Antony Polukhin 2011-2018 .
Copyright Ankit Daftary 2011-2012.
Copyright Andy Tompkins 2006.
Copyright Andrii Sydoruk 2010-2015 .
Copyright Andrey Semashev, 2013
Copyright Andrey Semashev 2007-2018 .
Copyright Andrey Semashev 2015
Copyright Andrey Semashev 2007 - 2017
Copyright Andrey Semashev 2007 - 2015
Copyright Andreas Huber Dönni
Copyright Alexander Nasonov, 2006-2010 .
Copyright Alexander Nasonov 2004
Copyright Alexander Nasonov & Paul A. Bristow 2006.
Copyright Alexander Grund 2018.
Copyright Aleksey Gurtovoy 2009
Copyright Aleksey Gurtovoy 2008
Copyright Aleksey Gurtovoy 2000-2007 -2009
Copyright Aleksey Gurtovoy 2006.
Copyright Aleksey Gurtovoy 2000-2004 -2008
Copyright Aleksey Gurtovoy 2004
Copyright Aleksey Gurtovoy 2001-2003 -2007
Copyright Aleksey Gurtovoy 2000-2003 -2006
Copyright Aleksey Gurtovoy 2000-2003 -2004
Copyright Aleksey Gurtovoy 2000-2002 -2010
Copyright Aleksey Gurtovoy 2000-2005
Copyright Aleksey Gurtovoy 2000-2003
Copyright Aleksey Gurtovoy 2000-2002
Copyright Alain Miniussi 20014 - 20015.
Copyright Alain Miniussi 2014.
Copyright Alain Miniussi 20014
Copyright Akira Takahashi 2013.
Copyright Akira Takahashi 2011
Copyright Adam D. Walling 2012.
Copyright Abel Sinkovics (abel@sinkovics.hu) 2017
Copyright Abel Sinkovics (abel@sinkovics.hu) 2016
Copyright Abel Sinkovics (abel@sinkovics.hu) 2009-2015 .
Copyright Abel Sinkovics (abel@sinkovics.hu) 2013
Copyright ;2016-2017 Vinnie Falco
Copyright 2018 T. Zachary Laine whatwasthataddress@gmail.com)
Copyright 2018 T. Zachary Laine
Copyright 2008-2018 Steven Watanabe
Copyright 2011-2018 Stefan Seefeld

Copyright 2002-2018 Rene Rivera
Copyright 2002-2018 Peter Dimov.
Copyright 2018-2018 Paul Fultz II
Copyright 2017-2018 Nick Thompson.
Copyright 2018-2018 Mike Dev
Copyright 2018 Mateusz Loskot <mateusz@loskot.net>
Copyright 2018 Mateusz Loskot <mateusz at loskot dot net>
Copyright 1998-2018 John Maddock.
Copyright 2005-2018 Daniel James.
Copyright 2012-2018 Antony Polukhin
Copyright 2018-2018 Andrzej Krzemienski
Copyright 2007-2018 Andrey Semashev
Copyright 2003-2018 Joaquin M Lopez Munoz.
Copyright 2012-2018 Glen Joseph Fernandes glenjofe@gmail.com)
Copyright 2017, Nick Thompson
Copyright 2017-2017 , NVIDIA CORPORATION.
Copyright 2017, 2018 James E. King III
Copyright 2017 Vinnie NotDefaultConstructible
Copyright 2017 Vinnie Falco
Copyright 2017 Tom Westerhout font fixes to support Sphinx
Copyright 2017 Kohei Takahashi
Copyright 2017-2017 James E. King, III.
Copyright 2017 Glen Joseph Fernandes (glenjofe@gmail.com)
Copyright 2017 Dmitry Arkhipov
Copyright 2017 Bjørn Reese
Copyright 2016-2017 Alexander Zaitsev
Copyright 2017 Alexander Karzhenkov
Copyright 2017 - Refael Ackermann
Copyright 2017-2018 James E. King III
Copyright 2003-2018 . Rene Rivera
Copyright 2006-2018 Joaqui
Copyright 2015-2018 Barrett Adair
Copyright 2003-2018 Joaquín M López Muñoz.
Copyright 2016, Paul Fultz II.
Copyright 2009-2016 Vicente J. Botet Escriba
Copyright 2016 Mikhail Maximov.
Copyright 2009-2016 Mario Mulansky
Copyright 2016 Klemens Morgenstern, Antony Polukhin
Copyright 2015-2016 Klemens Morgenstern
Copyright 2009-2016 Karsten Ahnert
Copyright 2016 Jorge Lodos
Copyright 2016 John Maddock, Paul A. Bristow, Thomas Luu, Nicholas Thompson.
Copyright 2016 Giel van Schijndel
Copyright 2013-2017 , Antony Polukhin.
Copyright 2015-2016 Klemens D. Morgenstern
Copyright 2015-2016 Antony Polukhi
Copyright 2015, Wind River Inc.
Copyright 2015, 2016, 2017 Peter Dimov.
Copyright 2015 Robin Eckert
Copyright 2015 Paul A. Bristow. ""\n"
Copyright 2014-2015 NumScale SAS
Copyright 2015 Mario Mulansky <mario.mulansky@gmx.net>
Copyright 2015 LRI UMR 8623 CNRS/University Paris Sud XI
Copyright 2006-2015 John Maddock and Paul A. Bristow
Copyright 2015-2015 John Fletcher.

Copyright 2015 Jeremy William Murphy.
Copyright 2015 Gregor de Cillia
Copyright 2015 Charly Chevalier Copyright 2015 Joel Falcou
Copyright 2015-2015 Artur Shepilko.
Copyright 2015 Abel Sinkovics
Copyright 2015 Aaron Boman
Copyright 2014Glen Fernandes glenjofe@gmail.com
Copyright 2014-2017 Steven Ross, Francisco Tapia, Orson Peters
Copyright 2014-2017 Glen Joseph Fernandes
Copyright 2014-2015 Renato Tegon Forti, Antony Polukhin.
Copyright 2012-2017 Glen Fernandes
Copyright 2014, Raffi Enficiaud
Copyright 2014, 2015, 2017 Peter Dimov
Copyright 2014 Renato Tegon Forti, Antony Polukhin Copyright 2015 Antony Polukhin
Copyright 2016 Antony Polukhin, Klemens Morgenstern
Copyright 2014 Peter Dimov Copyright 2014 Glen Fernandes Copyright 2014 Andrey Semashev
Copyright 2009-2014 Oliver Kowalke
Copyright 2014 Microsoft Corporation
Copyright 2014 MetaScale SAS
Copyright 2014-2014 Marco Guazzone (marco.guazzone@gmail.com).
Copyright 2005-2018 Ion Gaztanaga.
Copyright 2014 Christopher Kormanyos, John Maddock and Paul A. Bristow.
Copyright 2014 Boris Rasin, Antony Polukhin
Copyright 2014 Bill Gallafent
Copyright 2014 Alexander Lauser. Authors: Alexander Lauser
Copyright 2014 Agustin Berge
Copyright 2014 Adam Wulkiewicz
Copyright 2013-2018, Boost.Test team.
Copyright 2013-20014, Antony Polukhin.
Copyright 2013, Jakob Lykke Andersen, University of Southern Denmark
jlandersen@imada.sdu.dk
, 2017-2018 Cray, Inc.
Copyright 2013, 2014 Nikhar Agrawal, Christopher Kormanyos, John Maddock, Paul A. Bristow.
Copyright 2013, 2013 John Maddock, Anton Bikineev.
Copyright 2013 University of Warsaw. Authors: Piotr Wygocki
Copyright 2013 Peter Breitenlohner
Copyright 2013 Paul Bristow
Copyright 2013-2013 Pascal Germroth
Copyright 2013 Nikhar Agrawal
Copyright 2013 Niall Douglas
Copyright 2013 Maciej Piechotka Authors: Maciej Piechotka
Copyright 2013 Maciej Piechotka
Copyright 2013 Kyle Lutz
Copyright 2013-2013 Krzysztof Czainski
Copyright 2013 Juan V. Puertos G-Cluster, Christian Henning
Copyright 2013 Google Inc. All rights reserved.
Copyright 2013 Eurodecision Author Guillaume Pinot
Copyright 2013 Davide Anastasia <davideanastasia@users.sourceforge.net>
Copyright 2013-2013 Christopher Kormanyos.
Copyright 2013 Christian Shelton
Copyright 2013 Christian Henning and Juan V. Puertos
Copyright 2013 Ankur Sinha
Copyright 2013 Piotr Wygocki, University of Warsaw
Copyright 2012. Jurko Gospodnetic

Copyright 2012-2018 Robert Ramey
Copyright 2012-2018 Glen Joseph Fernandes glenjofe@gmail.com
Copyright 2012-2013 Rajeev Singh
Copyright 2012-2013 Andreas Angelopoulos
Copyright 2012, Philipp Moeller
Copyright 2012, Flavio De Lorenzi fdlorenzi@gmail.com
Copyright 2001-2013 The Trustees of Indiana University.
Copyright 2012 Sylwester Arabas
Copyright 2012 Pierre Talbot
Copyright 2012 Phil Endecott
Copyright 2012 Paul A. Bristow with new tests.
Copyright 2012 Olivier Tournaire, Christian Henning
Copyright 2012 Olivier Tournaire
Copyright 2012 Michele Caini michele.caini@gmail.com
Copyright 2012 Lucanus Simonson
Copyright 2012 Lee Hodgkinson
Copyright 2012 K R Walker
Copyright 2012 IBM Corp.
Copyright 2012 Google, Inc.
Copyright 2012 Fernando Vilas 2010 Daniel Trebbien
Copyright 2012 Fernando Vilas
Copyright 2012 Denis Demidov
Copyright 2012 David Doria Authors: David Doria
Copyright 2001-2013 Daryle Walker.
Copyright 2012 Chung-Lin Wen, Davide Anastasia
Copyright 2012 Chung-Lin Wen
Copyright 2012 Christoph Koke
Copyright 2012 Beman Daves
Copyright 2012 Benjamin Sobotta, John Maddock and Paul A. Bristow.
Copyright 2012 Authors: David Doria
Copyright 2012 Andreas Pokorny
Copyright 2012 (C) Jeffrey Lee Hellrung, Jr.
Copyright 2012 (C) Google, Inc.
Copyright 2006-2013 Thorsten Ottosen
Copyright 2009-2012 Vicente J. Botet Escriba.
Copyright 2011-2012 Renato Tegen Forti.
Copyright 2009-2011 , The Dojo Foundation
Copyright 2011, John Resig
Copyright 2011, Andrew Ross
Copyright 2011, AUTHORS.txt (<http://jqueryui.com/about>)
Copyright 2006-2015 Paul A. Bristow
Copyright 2011, 2012 Lorenzo Caminiti
Copyright 2011 Simon West.
Copyright 2011 Paul A. Bristow and Thomas Mang.
Copyright 2011 Helge Bahmann Copyright 2012 Tim Blechmann Copyright 2013, 2017, 2018
Andrey Semashev
Copyright 2011 Garmin Ltd. or its subsidiaries
Copyright 2008-2011 Christophe Henry henry UNDERSCORE christophe AT hotmail DOT com
Copyright 2011 Beman Dawes

Copyright 1999-2017 Beman Dawes
Copyright 2010-2012, D. E. Shaw Research. All rights reserved.
Copyright 2010-2018 Mateusz Loskot
Copyright 2010-2013 Marshall Clow
Copyright 2010-2012 Kenneth Riddile, Christian Henning
Copyright 2010, Niels Dekker.

Copyright 2010, Jeffrey Hellrung.
Copyright 2010, 2011 Tim Blechmann
Copyright 2001-2017 Vladimir Prus
Copyright 2010 Thomas Heller
Copyright 2010 Thomas Claveirole Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek, Thomas Claveirole
Copyright 2010 Radical Eye Software (www.radicaleye.com)
Copyright 2010 Matthias Walter xammy@xammy.homelinux.net xammy@xammy.homelinux.net
Copyright 2010 Matthias Walter
Copyright 2010 Kenneth Riddile
Copyright 2010 Igor R
Copyright 2008-2010 Howard Hinnant
Copyright 2008-2010 Gunter Winkler <guwi17@gmx.de>
Copyright 2010 Georg Fritzsche
Copyright 2010 Gaetano Mendola, 2011 Simon West.
Copyright 2010 Fabien Castan, Christian Henning
Copyright 2010 Daniel Wallin, Eric Niebler.
Copyright 2010 Daniel Trebbien
Copyright 2010 Barend Gehrels.
Copyright 2006-2010 Andy Tompkins.
Copyright 2002-2010 Andreas Huber Doenni
Copyright 2010 ASCII MEDIA WORKS. (ptex-staff@ml.asciimw.jp)
Copyright 2010 (c) Dean Michael Berris
Copyright 2009/2010 Vicente J. Botet Escriba
Copyright 2009-2018 Barend Gehrels, Bruno Lalande, Mateusz Loskot, Adam Wulkiewicz, Oracle and/or its affiliates
Copyright 2009-2016 Vladimir Batov
Copyright 2009-2015 Karsten Ahnert and Mario Mulansky
Copyright 2009-2014 Neil Groves.
Copyright 2008-2018 Lorenzo Caminiti
Copyright 2009-2012 Artyom Beilis
Copyright 2009-2010 Vicente J. Botet Escriba
Copyright 2009-2010 Mateusz Loskot, London, UK
Copyright 2009-2010 Intel Corporation license banner
Copyright 2008-2010 Intel Corporation
Copyright 2009, Andrew Sutton
Copyright 2009 Trustees of Indiana University. Authors: Michael Hansen, Andrew Lumsdaine
Copyright 2009 Trustees of Indiana University. Authors: Michael Hansen
Copyright 2009 Trustees of Indiana University. Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek, Michael Hansen
Copyright 2009 Trustees of Indiana University Authors: Jeremiah J. Willcock, Andrew Lumsdaine
Copyright 2009 Trustees of Indiana University Author: Jeremiah Willcock
Copyright 2009 ACM 1
Copyright 2009-2014 LRI UMR 8623 CNRS/Univ Paris Sud XI
Copyright 2009 (C) Dean Michael Berris <me@deanberris.com>
Copyright 2008-2011 Tim Blechmann
Copyright 2008-2011 Bruno Lalande, Paris, France
Copyright 2008-2010 Marcin Kalicinski Copyright 2010-2013 Sebastian Redl
Copyright 2008-2010 Gordon Woodhull
Copyright 2008-2009 Frank Mori Hess
Copyright 2008-2012 Jurko Gospodnetic
Copyright 2008, 2010, 2012, 2013, 2014, 2015 John Maddock and Paul A. Bristow.
Copyright 2008, 2009 John Maddock, Paul A. Bristow and M.A. (Thijs) van den Berg.
Copyright 2006-2013 Roland Schwarz

Copyright 2008 Lubomir Bourdev and Hailin Jin
Copyright 2008 Jurko Gospodnetic, Vladimir Prus
Beman Dawes Copyright 2009-2013 Vicente J. Botet Escriba
Copyright 2001-2011 Hartmut Kaiser.
Copyright 2008 Gautam Sewani
Copyright 2008 Eduardo Gurgel
Copyright 2007-2008 David Jenkins.
Copyright 2008 CodeRage, LLC Copyright 2004-2007 Jonathan Turkanis
Copyright 2008 CodeRage, LLC 2004-2007 Jonathan Turkanis Author: Jonathan Turkanis
Contact: turkanis at coderage dot com
Copyright 2008 CodeRage, LLC
Copyright 2008 Bruno Lalande.
Copyright 2008 Author: Matyas W Egyhazy
Copyright 2005-2008 Aaron Windsor
Copyright 2008 Matyas Egyhazy
Copyright 2007-2012 Christian Henning, Lubomir Bourdev
Copyright 2007-2012 Christian Henning, Andreas Pokorny, Lubomir Bourdev
Copyright 2007-2012 Christian Henning, Andreas Pokorny
Copyright 2007-2011 Barend Gehrels, Amsterdam, the Netherlands
Copyright 2007-2010 Joachim
Copyright 2002-2009 , 2017 Peter Dimov
Copyright 2007-2009, 2014 Peter Dimov
Copyright 2007-2008 CodeRage, LLC Author: Jonathan Turkanis Contact: turkanis at coderage dot com
Copyright 2007-2013 Christian Henning
Copyright 2007-2008 Andreas Pokorny, Christian Henning
Copyright 2007, 2012, 2014 John Maddock and Paul A. Bristow.
Copyright 2007, 2010, 2012, 2014 Paul A. Bristow.
Copyright 2007, 2010, 2012 Paul A. Bristow.
Copyright 2007 University of Karlsruhe Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek, Douglas Gregor, Jens Mueller
Copyright 2007 Technical University of Catalonia
Copyright 2007 Stanford University Authors: David Gleich
Copyright 2006-2007 Noel Belcourt.
Copyright 2007 John Maddock, Joel de Guzman, Eric Niebler and Matias Capeletto
Copyright 2007 CodeRage Author: Jonathan Turkanis
Copyright 2007 Baruch Zilber
Copyright 2007 Anthony Williams
Copyright 2007 Alexandre Courpron
Copyright 2007 Aaron Windsor aaron.windsor@gmail.com
Copyright 2007 -2010 Joachim Faulhaber Copyright 1999 -2006 Cortex Software GmbH
Copyright 2007 -11 Anthony Williams Copyright 2011 -17 Vicente J. Botet Escriba
Copyright 2006-2012 Matias Capeletto
Copyright 2006-2012 Julio M. Merino Vidal, Ilya Sokolov
Copyright 2006-2012 Alexander Nasonov, Lorenzo Caminiti
Copyright 2006-2010, 2012-2014, 2017 Nikhar Agrawal, Anton Bikineev, Paul A. Bristow, Marco Guazzone, Christopher Kormanyos, Hubert Holin, Bruno Lalande, John Maddock, Jeremy Murphy, Johan Råde, Gautam Sewani, Benjamin Sobotta, Nicholas Thompson
Copyright 2006-2009 Andrey Parfenov
Copyright 2004-2007 Tobias Schwinger
Copyright 2006-2007 Boris Gubenko
Copyright 2006, Eric Niebler, Olivier Gygi.
Copyright 2006, 2007-2018 John Maddock and Paul A. Bristow.
Copyright 2006, 2014 <http://vladimirprus.com>[Vladimir Prus].

Copyright 2006, 2013 John Maddock, Paul A. Bristow, Xiaogang Zhang and Christopher Kormanyos.
Copyright 2006, 2010, 2013, 2014 John Maddock and Paul A. Bristow.
Copyright 2006, 2008, 2011 John Maddock, Johan Rade and Paul A. Bristow.
Copyright 2006, 2007, 2008, 2010 John Maddock and Paul A. Bristow.
Copyright 2006, 2007, 2008, 2009, 2010, 2012, 2013, 2015, 2016 John Maddock and Paul A. Bristow.
Copyright 2006 Trustees of Indiana University Authors: Jeremy G. Siek and Douglas Gregor <dgregor@cs.indiana.edu>
Copyright 2006 Stephan Diederich, University Mannheim diederich@ti.uni-manheim.de
Copyright 2006 Olivier Gygi, Daniel Egloff.
Copyright 2006 Michael van der Westhuizen
Copyright 2006 Michael Drexl (michaeldrexl@web.de)
Copyright 2006 John Maddock, Paul A. Bristow and Xiaogang Zhang.
Copyright 2006 John Maddock and Paul A. Bristow 2011.
Copyright 2006 Johan Rade
Copyright 2006 Joaquín M López Muñoz.
Copyright 2006-2006 Ilya Sokolov.
Copyright 2006 Hubert Holin and John Maddock.
Copyright 2006 Eric Niebler, Olivier Gygi.
Copyright 2006 Douglas Gregor <doug.gregor@gmail.com>.
Copyright 1999-2006 Dave Abrahams
Copyright 2005-2006 Daniel Egloff, Olivier Gygi
Copyright 2003-2010 Andreas Huber Dönni
Copyright 2006 -2007 Matias Capeletto, matias.capeletto@gmail.com
Copyright 2005-2018 Rene
Copyright 2005-2012 Juergen Hunold
Copyright 2005-2008 Redshift Software, Inc.
Copyright 2005-2007 Mat Marcus
Copyright 2005-2007 Douglas Gregor, Matthias Troyer, Trustees of Indiana University
Copyright 1999-2008 Adobe Systems Incorporated
Copyright 2005-2009 Alexander Nasonov.
Copyright 2005, 2006, 2017 Peter Dimov
Copyright 2005, 2006, 2007 Rene Rivera
Copyright 2005-2015 Ion Gaztañaga
Copyright 2004-2012 Eric Niebler
Copyright 2005 Trustees of Indiana University Authors: Andrew Lumsdaine, Douglas Gregor
Copyright 2005 Toon Knapen
Copyright 2005-2005 Reece H. Dunn.
Copyright 2005 Olaf Krzikalla Copyright 2006-2015 Ion Gaztanaga
Copyright 2005 Matthias Troyer.
Copyright 2005 JongSoo Park, Stanford University
Copyright 2005 Jonathan Turkanis
Copyright 1998-2005 Joel de Guzman.
Copyright 2005 Jeremy G. Siek Authors: Jeremy G. Siek
Copyright 2005 Jeremiah Willcock, Indiana University
Copyright 2005 Hartmut Kaiser -->
Copyright 2002-2005 Guillaume Melquiond
Copyright 2005 Felix Höfling, Guillaume Melquiond
Copyright 2005 Eric Niebler, Michael Gauckler.
Copyright 2005 Eric Niebler, Daniel Egloff.
Copyright 2001-2005 Douglas Gregor.
Copyright 2005 Doug Gregor, Indiana University Andrew Lumsdaine
Copyright 2005 David Abrahams and Aleksey Gurtovoy
Copyright 2001-2006 David Abrahams

Copyright 2005 Daniel Wallin.
Copyright 2005 Daniel Egloff.
Copyright 2005 Daniel Egloff, Eric Niebler.
Copyright 2005 Dan Marsden.
Copyright 2005 Ben Hutchings
Copyright 2005 Alo Sarv
Copyright 2005 Alexey Pakhunov.
Copyright 2003-2004 . David Abrahams
Copyright 2004-9 Trustees of Indiana University
Copyright 2004-5 Trustees of Indiana University
Copyright 2004-5 The Trustees of Indiana University.
Copyright 2004-2007 Fernando Luis Cacciola Carballal
Copyright 2001-2005 : CrystalClear Software, Inc <http://www.crystalclearsoftware.com>
Copyright 2003-2006 Guillaume Melquiond, ENS Lyon
Copyright 2004-2012 Trustees of Indiana University
Copyright 2004, 2010 Doug Gregor, Indiana University
Copyright 2004, 2005, 2006 Vladimir Prus
Copyright 2004, 2005 Trustees of Indiana University Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek, Doug Gregor, D. Kevin McGrath
Copyright 2004-2005 Markus Schoepflin.
Copyright 2004, 2005 Arkadiy Vertleyb, Peder Holt
Copyright 2004 Trustees of Indiana University Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek, Douglas Gregor
Copyright 2004 The Trustees of Indiana University Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek
Copyright 2004 Pavel Vozenilek
Copyright 2004 Kristopher Beevers, Rensselaer Polytechnic Institute
Copyright 2004 Jonathan Brandmeyer
Copyright 2004 Joe Coder.
Copyright 2004 Douglas Gregor, Indiana University Andrew Lumsdaine
Copyright 2004 Douglas Gregor, Indiana University (dgregor -at- cs.indiana.edu Andrew Lumsdaine
Copyright 2004 Douglas Grego, Indiana University (dgregor@cs.indiana.edu)
Copyright 2004 Doug Gregor
Copyright 2003-2018 Christopher M. Kohlhoff
Copyright 2003-2013 Jan Gaspar
Copyright 2003-2010 Thorsten Ottosen, Neil Groves
Copyright 2003-2008 Matthias Christian Schabel Copyright 2007-2010 Steven Watanabe
Copyright 2003-2007 Fernando Luis Cacciola Carballal Copyright 2014-2018 Andrzej Krzemie
Copyright 2003-2007 Fernando Luis Cacciola Carballal Copyright 2014-2016 Andrzej Krzemie
Copyright 2003-2007 Fernando Luis Cacciola Carballal Copyright 2014 Andrzej Krzemie
Copyright 2003-2005, 2013, 2017 Peter Dimov
Copyright 2002-2004 . Dave Abrahams
Copyright 2003-2004, 2008 Gennaro Prota
Copyright 2003-2004
Copyright 2003-20015 Joaquin M Lopez Munoz.
Copyright 2003, Eric Friedman, Itay Maman.
Copyright 2003, 2006 Vladimir Prus License:
Copyright 2003, 2004-2007 Dave Abrahams
, 2003-2010 Vladimir Prus
Copyright 2003, 2005, 2006 Rene Rivera
Copyright 2003, 2005 David Abrahams Jeremy Siek Thomas Witt
Copyright 2003, 2004, 2005, 2006, 2007
Copyright 2003, 2004, 2005 Douglas Gregor
Copyright 2003, 2004 Jeremy B. Maitin-Shepard Copyright 2005-2008 Daniel James

Copyright 2003 Vaclav Vesely
Copyright 2003-2003 Ross Smith
Copyright 2003-2003 Martin Wille
Copyright 2003 Jonathan de Halleux
Copyright 2003 Jeremy Siek Authors: Lie-Quan Lee, Jeremy Siek, and Douglas Gregor
Copyright 2000-2003 Jens Maurer
Copyright 2003 Fernando Cacciola
Copyright 2003 Daniel Walker.
Copyright 2003 Christopher Currie
Copyright 2003 Bruce Barr Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek
Copyright 2003-2014 LASMEA UMR 6602 CNRS/Univ. Clermont II
Copyright 2003 (c) The Trustees of Indiana University.
Copyright 2002-2015 David Abrahams, Stefan Seefeld
Copyright 2002-2013 John Maddock and Christopher Kormanyos
Copyright 2002-2009, 2014 Beman Dawes
Copyright 2002-2008 , Fernando Luis Cacciola Carballal.
Copyright 2002-2006 . Vladimir Prus
Copyright 2002-2005, 2015 David Abrahams, Stefan Seefeld
Copyright 2002-2005, 2010, 2014, 2015 Joel de Guzman, Dan Marsden, Thomas Heller, John Fletcher
Copyright 2002-2005 Joel de Guzman, David Abrahams
Copyright 2002-2004 Pavol Droba
Copyright 2002-2004 Lauren Foutz, Rensselaer Polytechnic Institute
Copyright 2002-2012 , Trustees of Indiana University.
Copyright 2002-2003 Rene Rivera, Johan Nilsson.
Copyright 2002-2003 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
Copyright 2002-2003 Hervé Brönnimann
Copyright 2002-2003 Guillaume Melquiond, Sylvain Pion
Copyright 2002,2004,2006 Joel de Guzman, Eric Niebler
, 2002-2017 Peter Dimov
Copyright 2002, 2007, 2014, 2017 Peter Dimov
Copyright 2002, 2005, 2006, 2007, 2010 Rene Rivera
Copyright 2002, 2003-2006 Rene Rivera
Copyright 2002, 2004, 2006 Joel de Guzman,
Copyright 2002, 2003, 2015, 2017 Peter Dimov
Copyright 2002, 2003, 2004, 2005, 2006, 2010 Vladimir Prus
Copyright 2002, 2003, 2004, 2005 Dave Abrahams
Copyright 2002, 2003 Eric Friedman, Itay Maman
Copyright 2001-2002 William E. Kempf
Copyright 2001-2003 Samuel Krempp
Copyright 2002 Rensselaer Polytechnic Institute
Copyright 2002 Marc Wintermantel (wintermantel@imes.mavt.ethz.ch) ETH Zurich, Center of Structure Technologies (www.imes.ethz.ch/st)
Copyright 2002 Marc Wintermantel (wintermantel@even-ag.ch) ETH Zurich, Center of Structure Technologies (www.imes.ethz.ch/st)
Copyright 2002 Juan Carlos Arevalo-Baeza
Copyright 2001-2002 Jeremy Siek Indiana University
Copyright 2001-2002 Jeremy G. Siek, Andrew Lumsdaine, Lie-Quan Lee
Copyright 2002 Jeff Westfahl
Copyright 2002 Indiana University. Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek
Copyright 2002 H Lohninger, TU Wein H.Lohninger
Copyright 2002 Guillaume Melquiond, Sylvain Pion, Hervé Brönnimann, Polytechnic University
Copyright 2002 Darin Adler
Copyright 2002 CrystalClear Software, Inc
Copyright 2002 Brad King and Douglas Gregor

Copyright 2002 Aleksey Gurtovoy (agurtovoy@meta-comm.com)
Copyright 2001 Jeremy Siek, Indiana University (Jeremy Siek, Indiana Univ.(jsiek@cs.indiana.edu)
Copyright 1998-2018 Joel de Guzman, Hartmut Kaiser
Copyright 2001-2014, Gennadiy Rozental.
Copyright 2001-2009 Beman Dawes, Daryle Walker, Gennaro Prota, John Maddock
Copyright 2001-2007 Beman Dawes, Vesa Karvonen, John Maddock
Copyright 2001-2006, 2011, 2012 Joel de Guzman, Dan Marsden, Tobias Schwinger
Copyright 2001-2004 Nicolai M. Josuttis Copyright 2012 Marshall Clow
Copyright 2001-2004 Douglas Gregor Copyright 2007-2009 Frank Mori Hess
Copyright 2001-2002 Jeremy Siek and John R. Bandela
Copyright 2001-2005 Indiana University
Copyright 2001-2002 Daniel C. Nuffer
Copyright 2001-2002 Chris Uzdavinis
, 2003-2012 Daryle Walker.
Copyright 2001, 2002, 2003, 2005 Dave Abrahams
Copyright 2001, 2002, 2003 Dave Abrahams
Copyright 2001, 2002 Peter Dimov and Multi Media Ltd
Copyright 2001, 2002 Indiana University
Copyright 2001 University of Notre Dame. Authors: Jeremy G. Siek and Lie-Quan Lee
Copyright 2001 University of Notre Dame. Author: Jeremy G. Siek
Copyright 2001 University of Notre Dame. Author: Andrew Janiszewski, Jeremy G. Siek
Copyright 2001 Universite Joseph Fourier, Grenoble. Author: Francois Faure
Copyright 2001 Ronald Garcia, Indiana University garcia@cs.indiana.edu Jeremy Siek, Indiana University
Copyright 2001 Ronald Garcia, Indiana University garcia@cs.indiana.edu Andrew Lumsdaine, Indiana University lums@osl.iu.edu
Copyright 2001 Lie-Quan Lee, Indiana University (llee@cs.indiana.edu)
Copyright 2001 Kevlin Henney
Copyright 2001 John R. Bandela
Copyright 2001 Jaakko
Copyright 2001 Indiana University. Author: Jeremy G. Siek
Copyright 2001 Indiana University Author: Jeremy G. Siek
Copyright 2001 Dietmar Kuehl
Copyright 2001 David Turner.
Copyright 2001 Andreas Scherer, Aachen andreas_freenet@freenet.de Jeremy Siek, Indiana University
Copyright 2000-2012 Jeremy Siek, Univ.of Notre Dame jsiek@lsc.nd.edu
Copyright 2000-2011 Joerg Walter, Mathias Koch, Gunter Winkler, David Bellot
Copyright 2000-2009 Michael Stevens, Mathias Koch, Joerg Walter, Gunter Winkler.
Copyright 2000-2009 Joerg Walter, Mathias Koch, Gunter Winkler
Copyright 2000-2007 Joerg Walter, Mathias Koch, Gunter Winkler, Michael Stevens
Copyright 2000-2006 Stephen Cleary Copyright 2011 Paul A. Bristow
Copyright 2000-2005 Kevlin Henney Copyright 2006-2010 Alexander Nasonov Copyright 2011-2014 Antony Polukhin
Copyright 2000-2005 Jens Maurer Copyright 2009, 2010 Steven Watanabe
Copyright 2000-2004 Jeremy Siek, Indiana University jsiek@osl.iu.edu Doug Gregor, Indiana University
Copyright 2000-2002 Joerg Walter, Mathias Koch
Copyright 2000-2001, University of Notre Dame. All rights reserved.
Copyright 2000-2001 University of Notre Dame du Lac.
Copyright 2000-2001 Lie-Quan Lee, Indiana University llee@cs.indiana.edu Jeremy Siek, Indiana University
Copyright 2000-2001 Jeremy Siek, Indiana University jsiek@osl.iu.edu
Copyright 2000-2001 Jeremy Siek, Indiana University Lie-Quan Lee, Indiana University

Copyright 2000-2001 Jeremy Siek, Indiana University
Copyright 2000-2001 Dave Abrahams david.abrahams@rcn.com Jeremy Siek, Indiana University
Copyright 2000, 2011 Adobe Systems Inc, David Abrahams, Frederic Bron, Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant, Jesse Jones, Mat Marcus, Itay Maman, John Maddock, Alexander Nasonov, Thorsten Ottosen, Roman Perepelitsa, Robert Ramey, Jere
Copyright 2000, 2005 Steve Cleary and John Maddock
Copyright 2000, 2001 University of Notre Dame du Lac
Copyright 2000 Steven Knight
Copyright 2000 Steve Cleary, Beman Dawes, Howard Hinnant and John Maddock.
Copyright 2000 Maarten Keijzer
Copyright 2000 John Maddock (john@johnmaddock.co.uk)
Copyright 2000 Jeremy Siek, Lie-Quan Lee, Andrew Lumsdaine
Copyright 2000 Jeremy Siek (jsiek@lsc.nd.edu)
Copyright 2000 Jeremy Siek
Copyright 2000 Cadenza New Zealand Ltd
Copyright 2000 Beman Dawes & John Maddock.
Copyright 1999-2006 Cortex Software GmbH
Copyright 1999-2004 Jaakko Järvi, Gary Powell
Copyright 1999-2004 Aleksey Gurtovoy.
Copyright 1999, 2005, 2013 Hubert Holin.
Copyright 1999, 2000 Jaakko Jarvi (jaakko.jarvi@cs.utu.fi)
Copyright 1999, 2000 Free Software Foundation, Inc.
Copyright 1999 by Hewlett-Packard Company. All rights reserved.
Copyright 1999 Greg Colvin and Beman Dawes
Copyright 1999 Greg Colvin
Copyright 1998-2004 Gilles Vollant
Copyright 1998 Addison-Wesley Longman, Inc
Copyright 1997-2004 Andrew Lumsdaine, Indiana University Douglas Gregor, Indiana University
Copyright 1997-2001 University of Notre Dame. Authors: Lie-Quan Lee, Jeremy Siek
Copyright 1997-2001 University of Notre Dame. Authors: Lie-Quan Lee
Copyright 1997-2001 University of Notre Dame. Authors: Jeremy G. Siek, Lie-Quan Lee, Andrew Lumsdaine
Copyright 1997-2001 University of Notre Dame. Authors: Jeremy G. Siek, Andrew Lumsdaine, Lie-Quan Lee
Copyright 1997-2001 University of Notre Dame. Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek
Copyright 1997-2001 University of Notre Dame.
Copyright 1997, 1998, 1999, 2000 University of Notre Dame. Authors: Jeremy G. Siek, Andrew Lumsdaine, Lie-Quan Lee
Copyright 1997, 1998, 1999, 2000 University of Notre Dame. Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek,
Copyright 1997, 1998, 1999, 2000 University of Notre Dame. Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek Doug Gregor, D. Kevin McGrath
Copyright 1997, 1998, 1999, 2000 University of Notre Dame. Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek
Copyright 1997, 1998, 1999, 2000 University of Notre Dame. Author: Jeremy G. Siek
Copyright 1997, 1998, 1999, 2000 University of Notre Dame.
Copyright 1996-1999 by Silicon Graphics. All rights reserved.
Copyright 1996-1999 Silicon Graphics Computer Systems, Inc
Copyright 1996, 1997, 1999, 2000 Free Software Foundation, Inc. Originally by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005 Free Software Foundation, Inc. Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996

Copyright 1996 Silicon Graphics. All rights reserved.
Copyright 1995-2017 Mark Adler
Copyright 1995-2017 Jean-loup Gailly and Mark Adler
Copyright 1995-2012 Barend Gehrels, Geodan, Amsterdam, the Netherlands
Copyright 1994 Christopher Seiwald. All rights reserved.
Copyright 1993-2002 Christopher Seiwald and Perforce Software, Inc.
Copyright 1993-2000 Christopher Seiwald.
Copyright 1991 by the Massachusetts Institute of Technology
Copyright 1988,1989 Hans-J. Boehm and Alan J. Demers
Copyright 1988, 1989 Hans-J. Boehm, Alan J. Demers
Copyright 1986-91 Radical Eye Software
Copyright 1986-2016 Radical Eye Software
Copyright (w) 2016-2017 Vinnie Falco (vinnie dot falco at gmail dot com)
Copyright (c) Vladimir Batov 2009-2016
Copyright (c) Vladimir Batov 2009-2014
Copyright (c) Trustees of Indiana University 2009
Copyright (c) Tobias Schwinger <http://spirit.sourceforge.net/>
Copyright (c) Thomas Witt 2002.
Copyright (c) The Trustees of Indiana University
Copyright (c) T. Zachary Laine 2018.
Copyright (c) Steven Watanabe 2018.
Copyright (c) Piotr Wygocki 2013
Copyright (c) Microsoft Corporation 2014
Copyright (c) Microsoft Corporation
Copyright (c) Michael Hansen 2009
Copyright (c) Matyas Egyhazy 2008
Copyright (c) Marshall Clow 2008-2017 .
Copyright (c) Marshall Clow 2011-2012, Alexander Zaitsev <zamazan4ik@gmail.com>, 2017.
Copyright (c) Maciej Piechotka 2013
Copyright (c) Lie-Quan Lee and Jeremy Siek, 2001
Copyright (c) Lie-Quan Lee and Jeremy Siek 2000, 2001
Copyright (c) Kevlin Henney 2001
Copyright (c) JongSoo Park 2005
Copyright (c) Joel de Guzman
Copyright (c) Jeremy Siek, Lie-Quan Lee, and Andrew Lumsdaine 2002
Copyright (c) Jeremy Siek, Lie-Quan Lee, and Andrew Lumsdaine 2001
Copyright (c) Jeremy Siek, Lie-Quan Lee, and Andrew Lumsdaine 2000, Alex Hagen-Zanker (2012)
Copyright (c) Jeremy Siek, Lie-Quan Lee, and Andrew Lumsdaine 2000
Copyright (c) Jeremy Siek and Andrew Lumsdaine 2000, David Abrahams 2007
Copyright (c) Jeremy Siek and Andrew Lumsdaine 2000
Copyright (c) Jeremy Siek 2002
Copyright (c) Jeremy Siek 2001-2003.
Copyright (c) Jeremy Siek 2001, Marc Wintermantel 2002
Copyright (c) Jeremy Siek 2001
Copyright (c) Jeremy Siek 2000-2001
Copyright (c) Jeremy Siek 2000, 2001
Copyright (c) Jeremy Siek 2000
Copyright (c) Intel Corporation 2008.
Copyright (c) Henrik Ravn 2004
Copyright (c) Fernando Vilas 2013
Copyright (c) Douglas Gregor 2004
Copyright (c) David Doria 2012
Copyright (c) David Abrahams 2001.
Copyright (c) Daniel Trebbien 2010

Copyright (c) Dan Marsden
Copyright (c) Christopher Diggins 2005
Copyright (c) Chris Glover, 2016.
Copyright (c) Charles Karney (2008-2017) <charles@karney.com>
Copyright (c) Beman Dawes 2015
Copyright (c) Beman Dawes 2011
Copyright (c) Antony Polukhin, 2012-2018 .
Copyright (c) Andrey Semashev 2017.
Copyright (c) Alexander Zaitsev <zamazan4ik@gmail.com>, 2017
Copyright (c) Alexander Zaitsev <zamazan4ik@gmail.com>, 2016
Copyright (c) Alexander Zaitsev <zamazan4ik@gmail.by>, 2017.
Copyright (c) Alexander Zaitsev <zamazan4ik@gmail.by>, 2016
Copyright (c) Aleksey Gurtovoy 2001-2008 -2009
Copyright (c) Aaron Windsor 2007
Copyright (c) 2015-2106 Klemens D. Morgenstern
Copyright (c) 2018, Oracle and/or its affiliates Contributed and/or modified by Adam Wulkiewicz,
on behalf of Oracle
Copyright (c) 2018-2018 Yaghyavardhan Singh Khangarot, Hyderabad, India.
Copyright (c) 2013-2018 Vinnie Falco (vinnie dot falco at gmail dot com)
Copyright (c) 2018 T. Zachary Laine
Copyright (c) 2016-2018 Stefan Seefeld All rights reserved.
Copyright (c) 2015-2018 Stefan Seefeld
Copyright (c) 2012-2018 Robert Ramey
Copyright (c) 2018 Oxford Nanopore Technologies
Copyright (c) 2014-2018 Oracle and/or its affiliates.
Copyright (c) 2017-2018 Nikita Kniazev
Copyright (c) 2017-2018 Nick Thompson
Copyright (c) 2018 Kohei Takahshi
Copyright (c) 2018 Kohei Takahsahi
Copyright (c) 2012-2018 Kohei Takahashi
Copyright (c) 2018 Justin V. Daugmaudis
Copyright (c) 2005-2018 Ion Gaztanaga
Copyright (c) 2018 Evgeny Shulgin
Copyright (c) 2018 Dmitry Arkhipov
Copyright (c) 2018 Christian Henning (chhenning at gmail dot com)
Copyright (c) 2012-2018 Christian Henning
Copyright (c) 2011-2018 Antony Polukhin
Copyright (c) 2007-2018 Andrey Semashev
Copyright (c) 2018 Adeel Ahmad, Islamabad, Pakistan.
Copyright (c) 2009-2018 Adam Wulkiewicz, Lodz, Poland.
Copyright (c) 2017-2018 , Oracle and/or its affiliates. Contributed and/or modified by Adam
Wulkiewicz, on behalf of Oracle
Copyright (c) 2014-2018 , Oracle and/or its affiliates.
Copyright (c) 2017-2018 Mateusz Loskot <mateusz at loskot dot net>
Copyright (c) 2009-2018 Daniel James
Copyright (c) 2007-2018 Barend Gehrels, Amsterdam, the Netherlands.
Copyright (c) 2017-2017 Albert Sverdlov
Copyright (c) 2008-2018 James E. King III
Copyright (c) 2017 think-cell GmbH
Copyright (c) 2007-2017 Steven Watanabe
Copyright (c) 2017 Steven Ross, Francisco Tapia, Orson Peters
Copyright (c) 2001-2018 Peter Dimov
Copyright (c) 2012-2017 Paul Fultz II
Copyright (c) 2017 Paul Fultz

Copyright (c) 2016-2017 Oracle and/or its affiliates. Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle
Copyright (c) 2017 Nikita Kniazev <http://spirit.sourceforge.net/>
Copyright (c) 2016-2017 Mikhail Maximov
Copyright (c) 2017 Mateusz Loskot <mateusz at loskot dot net> All rights reserved.
Copyright (c) 2017 Levon Tarakchyan
Copyright (c) 2017 Kristian Popov <kristian.popov@outlook.com>
Copyright (c) 2017 James E. King, III
Copyright (c) 2015-2017 Jakub Szuppe <j.szuppe@gmail.com>
Copyright (c) 2017 Hans Dembinski
Copyright (c) 2015-2017 Francisco José Tapia (fjtapia@gmail.com)
Copyright (c) 2017 Francisco José Tapia (fjtapia@gmail.com)
Copyright (c) 2016-2017 Francisco Jose Tapia (fjtapia@gmail.com)
Copyright (c) 2017 Dynatrace
Copyright (c) 2017 Denis Demidov <dennis.demidov@gmail.com>
Copyright (c) 2010-2017 Daniel James <http://spirit.sourceforge.net/>
Copyright (c) 2003-2018 Christopher M. Kohlhoff (chris at kohlhoff dot com)
Copyright (c) 2017 Bjorn Reese
Copyright (c) 2016-2017 Alexander Zaitsev
Copyright (c) 2017 Abel Sinkovics
Copyright (c) 2002-2018 Rene Rivera
Copyright (c) 2016-2017 Oracle and/or its affiliates. Contributed and/or modified by Vissarion Fisikopoulos, on behalf of Oracle
Copyright (c) 2016 arett Adair
Copyright (c) 2016 Norbert Wenzel
Copyright (c) 2016 Modified Work Barrett Adair
Copyright (c) 2016 Mikhail Maximov vigorous.activity at gmail dot com
Copyright (c) 2016 Mikhail Maximov <vigorous.activity -at- gmail.com>
Copyright (c) 2014-2016 Lee Clagett
Copyright (c) 2016 Klemens D. Morgenstern klemens.morgenstern at gmx dot net
Copyright (c) 2016 Karolin Varner
Copyright (c) 2016-2016 Jeffrey E. Trull
Copyright (c) 2016 Jason Rhineland <jason@imaginary.ca>
Copyright (c) 2016 Frank Hein, maxence business consulting gmbh
Copyright (c) 2016 Chris Glover
Copyright (c) 2016 Barrett Adair
Copyright (c) 2015, Oracle and/or its affiliates. Contributed and/or modified by Menelaos Karavelas, on behalf of Oracle
Copyright (c) 2015 Seth Heeren
Copyright (c) 2015 Rene Rivera <http://spirit.sourceforge.net/>
Copyright (c) 2015 Raffi Enficiaud
Copyright (c) 2015 Orson Peters <orsonpeters@gmail.com>
Copyright (c) 2015 Orson Peters
Copyright (c) 2013-2015 Muhammad Junaid Muzammil <mjunaidmuzammil@gmail.com>
Copyright (c) 2015 Mario Lang
Copyright (c) 2013-2015 Kyle Lutz <kyle.r.lutz@gmail.com>
Copyright (c) 2015 Jakub Pola <jakub.pola@gmail.com>
Copyright (c) 2015 Boost.Test team
Copyright (c) 2015 Boost development team
Copyright (c) 2009-2015 Artyom Beilis (Tonkikh)
Copyright (c) 2015 Artur Shepilko
Copyright (c) 2014-2015 Ahmed Charles
Copyright (c) 2012-2015 Agustin K-ballo Berge
Copyright (c) 2014-2018 Andrzej Krzemiński
Copyright (c) 2014-2018 Antony Polukhin antoshkka at gmail dot com

Copyright (c) 2008-2018 Vicente J. Botet Escriba
Copyright (c) 2014-2015 Samuel Debionne, Grenoble, France.
Copyright (c) 2009-2018 Mateusz Loskot, London, UK.
Copyright (c) 2014-2024 John Fletcher
Copyright (c) 2008-2018 Bruno Lalande, Paris, France.
Copyright (c) 2014,2015,2018 Kohei Takahashi
Copyright (c) 2014, Athanasios Iliopoulos
Copyright (c) 2014, 2017, 2018 Andrey Semashev
Copyright (c) 2014 fqiang
Copyright (c) 2014 Tomoki Imai
Copyright (c) 2001-2014 Thomas Bernard
Copyright (c) 2014 Steven Ross
Copyright (c) 2014 Roshan <thisisroshansmail@gmail.com>
Copyright (c) 2014 Richard Thomson.
Copyright (c) 2014 Riccardo Marcangelo
Copyright (c) 2014 Renato Tregon Forti, Antony Polukhin.
Copyright (c) 2014 Paul Fultz II unwrap.h
Copyright (c) 2014 Paul Fultz II holder.h
Copyright (c) 2014 Paul Fultz II forward.h
Copyright (c) 2014 Oliver Kowalke (oliver dot kowalke at gmail dot com)
Copyright (c) 2014 Microsoft Corporation
Copyright (c) 2014 John Maddock <http://spirit.sourceforge.net/>
Copyright (c) 2011-2014 Jamboree
Copyright (c) 2014 Glen Joseph Fernandes glenjofe@gmail.com)
Copyright (c) 2014 Glen Joseph Fernandes
Copyright (c) 2014 Glen Fernandes
Copyright (c) 2014 Fabian Köhler <fabian2804@gmail.com>
Copyright (c) 2014 Christoph Weiss
Copyright (c) 2014 Benoit Dequidt <benoit.dequidt@gmail.com>
Copyright (c) 2014 Benoit
Copyright (c) 2013-2014 Anton Bikineev
Copyright (c) 2012-2018 Louis Dionne
Copyright (c) 2013-2014 Rastko Anicic <anicic.rastko@gmail.com>
Copyright (c) 2013-2014 Mageswaran.D <mageswaran1989@gmail.com>
Copyright (c) 2013-2014 Denis Demidov
Copyright (c) 2013-2014 Damien Buhl
Copyright (c) 2013-2014 Agustin Berge
Copyright (c) 2013, Petr Machata, Red Hat Inc.
Copyright (c) 2013 Tim Blechmann Linux-specific code by Phil Endecott
Copyright (c) 2013 Tim Blechmann ARM Code by Phil Endecott, based on other architectures.
Copyright (c) 2010-2013 Tim Blechmann
Copyright (c) 2013 Steven Benner (<http://stevenbenner.com/>).
Copyright (c) 2009-2013 Sebastian Redl
Copyright (c) 2011-2013 Paul A. Bristow
Copyright (c) 2013 Mateusz Loskot
Copyright (c) 2010-2013 Marshall Clow
Copyright (c) 2013 John Maddock, Antony Polukhin
Copyright (c) 2013 Joaquim Duran
Copyright (c) 2013 Eurodecision Authors: Guillaume Pinot
Copyright (c) 2013 Christopher Kormanyos
Copyright (c) 2005-2013 Carl Barron
Copyright (c) 2013 Antony Polukhin // Move semantics implementation.
Copyright (c) 2013 Andreas Pokorny
Copyright (c) 2013 Alex Korobka
Copyright (c) 2013 Alberto Santini Author: Alberto Santini <alberto@santini.in>

Copyright (c) 2013 Agustín Bergé <http://spirit.sourceforge.net/>
Copyright (c) 2013 Agustin Berge <http://spirit.sourceforge.net/>
Copyright (c) 2012-2018 Mateusz Loskot <mateusz@loskot.net>
Copyright (c) 2011-2013 Andrew Hundt.
Copyright (c) 2012-2012 Andrii Sydoruk.
Copyright (c) 2009-2012 , Marco Guazzone
Copyright (c) 2012 yyyy yyyy <typhoonking77@hotmail.com>
Copyright (c) 2002-2012 Trustees of Indiana University
Copyright (c) 2012 Steven Watanabe 2014 Oliver Kowalke
Copyright (c) 2012 Paul Fultz II seq.h
Copyright (c) 2012 Paul Fultz II join.h
Copyright (c) 2012 Paul Fultz II delgate.h
Copyright (c) 2012 Oswin Krause
Copyright (c) 2011-2012 Nathan Ridge
Copyright (c) 2012 Martin Raspaud
Copyright (c) 2012 Joel falcou
Copyright (c) 2001-2013 Hartmut Kaiser
Copyright (c) 2012 David Bailey
Copyright (c) 2009-2012 Boris Schaeling
Copyright (c) 2012 Benjamin Schindler
Copyright (c) 2012 Anthony Williams
Copyright (c) 2012 - 2014, 2017 Andrey Semashev
Copyright (c) 2011-2017 Adam Wulkiewicz.
Copyright (c) 2011-2015 Akira Takahashi
Copyright (c) 2011-2013, 2017 Daniel James
Copyright (c) 2011-2012 Brandon Kohn
Copyright (c) 2007-2012 : Joachim Faulhaber
Copyright (c) 2011, 2013 Jeremiah Willcock
Copyright (c) 2011, 2012 Martin Lambers <marlam@marlam.de>
Copyright (c) 2011-2012 Jeff Flinn, Boris Schaeling
Copyright (c) 2010-2013 Thomas Heller
Copyright (c) 2011 Thomas Bernard <http://spirit.sourceforge.net/>
Copyright (c) 2011 Ryan Molden
Copyright (c) 2011 Roji Philip
Copyright (c) 2011 Robert Nelson
Copyright (c) 2011 Paul Heil
Copyright (c) 2011 Paul A. Bristow incorporated Boost.Math
Copyright (c) 2011 Paul A. Bristow comments
Copyright (c) 2011 Paul A. Bristow To incorporate into Boost.Math
Copyright (c) 2010-2011 Michael Caisse
Copyright (c) 2011 Matthias Born
Copyright (c) 2011 Laurent Gomila
Copyright (c) 2011 Juraj Ivancic
Copyright (c) 2011 Joerg Becker
Copyright (c) 2010-2011 Jeroen Habraken
Copyright (c) 2011 Jan Frederick Eick
Copyright (c) 2011 Hannes Hofmann
Copyright (c) 2011 Francois Mauger
Copyright (c) 2011 Emil Dotchevski
Copyright (c) 2011 Dean Michael Berries
Copyright (c) 2011 Colin Rundel
Copyright (c) 2011 Christopher Jefferson
Copyright (c) 2010-2011 Bryce Lebach <http://spirit.sourceforge.net/>
Copyright (c) 2011 Brian O'Kennedy
Copyright (c) 2011 Boris Schaeling (boris@highscore.de)

Copyright (c) 2011 Aaron Graham <http://spirit.sourceforge.net/>
Copyright (c) 2011 Aaron Graham
Copyright (c) 2010-2017 Daniel James
Copyright (c) 2010-2011 David Bellot
Copyright (c) 2009-2011 Christopher Schmidt
Copyright (c) 2010-2011 Bryce Lebach (blebach@cct.lsu.edu, maintainer)
Copyright (c) 2010-2011 Bryce Lebach
Copyright (c) 2008-2010 Joachim Faulhaber
Copyright (c) 2010, Trustees of Indiana University
Copyright (c) 2010, 2012 Christopher Schmidt, nathan Ridge
Copyright (c) 2010, 2012 Christopher Schmidt, Nathan Ridge
Copyright (c) 2010 Sergey "GooRoo" Olendarenko
Copyright (c) 2010 Peter Schueller
Copyright (c) 2010 Olaf Peter
Copyright (c) 2010 Nuovation System Designs, LLC Grant Erickson
<gerickson@nuovations.com>
Copyright (c) 2010 Neil Groves
Copyright (c) 2010 Matthias Walter (xammy@xammy.homelinux.net)
Copyright (c) 2010 Mathias Gaunard
Copyright (c) 2010 Mateusz Loskot ([mateusz at loskot dot net](mailto:mateusz@loskot.net))
Copyright (c) 2010 Lars Kielhorn
Copyright (c) 2010 Larry Evans
Copyright (c) 2010 Josh Wilson
Copyright (c) 2010 Intel Corporation
Copyright (c) 2010 Ilya Murav'jov
Copyright (c) 2010 Head Geek
Copyright (c) 2010 Gordon Woodhull
Copyright (c) 2010 Gevorg Voskanyan
Copyright (c) 2010 Felipe Tanus, Boris Schaeling
Copyright (c) 2010 Eric Jourdanneau, Joel Falcou
Copyright (c) 2010 Christophe Henry
Copyright (c) 2004-2010 Chris Hoeppler
Copyright (c) 2010 Carl Philipp Reh
Copyright (c) 2010 Athanasios Iliopoulos
Copyright (c) 2010 Alfredo Correa
Copyright (c) 2010-2015 Francisco José Tapia (fjtapia@gmail.com)
Copyright (c) 2010 "Cowboy" Ben Alman
Copyright (c) 2009-2018 Ion Gazta\u00F1aga
Copyright (c) 2009-2017 Mateusz Loskot <mateusz@loskot.net>, London, UK.
Copyright (c) 2009-2017 Barend Gehrels, Geodan, Amsterdam, the Netherlands.
Copyright (c) 2009-2016 Vladimir Batov.
Copyright (c) 2009-2013 Mario Mulansky
Copyright (c) 2009-2013 Karsten Ahnert
Copyright (c) 2009-2012 Mateusz Loskot, London, UK., London, UK
Copyright (c) 2009-2012 Mateusz Loskot (mateusz@loskot.net), London, UK
Copyright (c) 2009-2011 Gunter Winkler, David Bellot
Copyright (c) 2009-2015 Artyom Beilis
Copyright (c) 2009-2012 Vicente J. Botet Escriba
Copyright (c) 2009, Spirent Communications, Inc.
Copyright (c) 2009, Gunter Winkler
Copyright (c) 2009-2013 Sebastian Redl (sebastian dot redl <at> getdesigned dot at)
Copyright (c) 2009-2011 Helge Bahmann
Copyright (c) 2009 Tor Brede Vekterli
Copyright (c) 2001-2009 Ronald Garcia
Copyright (c) 2009 Phil Endecott

Copyright (c) 2003-2009 Pavel Baranov
Copyright (c) 2009 Matthias Vallentin
Copyright (c) 2009 John Resig
Copyright (c) 2009 Jean-Francois Ostiguy
Copyright (c) 2009 Gunter Winkler
Copyright (c) 2009 Francois Barel <http://spirit.sourceforge.net/>
Copyright (c) 2008-2009 Francois Barel
Copyright (c) 2009 Erik Bryan
Copyright (c) 2009 Edward Grace
Copyright (c) 2009 ArtVPS Ltd.
Copyright (c) 2006-2017 Emil Dotchevski and Reverge Studios, Inc.
Copyright (c) 2008-2012 Simonson Lucanus.
Copyright (c) 2004-2014 Eric Niebler
Copyright (c) 2008-2009 Frank Mori Hess
Copyright (c) 2008-2009 Ben Hanson\n";
Copyright (c) 2007-2009 Ben Hanson (<http://www.benhanson.net/>)
Copyright (c) 2008-2009 Ben Hanson
Copyright (c) 2008,2012,2014 Vicente J. Botet Escriba
Copyright (c) 2008, 2009 Niels Dekker
Copyright (c) 2008 samaxes.com
Copyright (c) 2008 Roelof Naude (roelof.naude at gmail dot com)
Copyright (c) 2008 Rep Invariant Systems, Inc. (info@repinvariant.com)
Copyright (c) 2008 Michael Marcin
Copyright (c) 2008 Marcin Kalicinski (kalita <at> poczta dot onet dot pl)
Copyright (c) 2008 Lubomir Bourdev, Hailin Jin
Copyright (c) 2008 Jurko Gospodnetic
Copyright (c) 2008 Ilya Sokolov, Boris Schaeling
Copyright (c) 2003-2008 Howard Hinnant
Copyright (c) 2002-2008 Gennaro Prota
Copyright (c) 2008 Federico J. Fernandez.
Copyright (c) 2005-2008 Dan Marsden
Copyright (c) 2008 Christopher M. Kohlhoff
Copyright (c) 2008-2010 Joseph Gauterin, Niels Dekker
Copyright (c) 2006-2008 Tobias Schwinger
Copyright (c) 2007-2008 Joseph Gauterin
Copyright (c) 2007-2008 Dario Senic, Jurko Gospodnetic.
Copyright (c) 1998-2018 John Maddock
Copyright (c) 2007, 2008 Joseph Gauterin
Copyright (c) 2007 by Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (c) 2007 Joel de Guzman <djowel -at- gmail.com>
Copyright (c) 2001-2012 Hartmut Kaiser <http://spirit.sourceforge.net/>
Copyright (c) 2007 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (c) 2007 David Jenkins
Copyright (c) 2007 Bjorn Rold
Copyright (c) 2003-2006 -7 John Maddock
Copyright (c) 2006-2009 by Emil Dotchevski and Reverge Studios, Inc.
Copyright (c) 2006-2008 Johan Rade
Copyright (c) 2006-2007 Matias Capeletto
Copyright (c) 2006, Stephan Diederich
Copyright (c) 2001-2009 Beman Dawes
Copyright (c) 2005-2007 Matthew Calabrese
Copyright (c) 2006, 2007 Marcin Kalicinski
Copyright (c) 2006, 2007 Julio M. Merino Vidal
Copyright (c) 2006-2006 Xiaogang Zhang, 2015 John Maddock.
Copyright (c) 2006 Xiaogang Zhang

Copyright (c) 2006 Tomas Puerle
Copyright (c) 2006 Tobias Schwinger <http://spirit.sourceforge.net/>
Copyright (c) 2006 Stephen Nutt
Copyright (c) 2006 Stephan Diederich
Copyright (c) 2006 Piotr Wyderski
Copyright (c) 2006 Michael van der Westhuizen
Copyright (c) 2003-2006 Michael Stevens
Copyright (c) 2006 Jürgen Hunold
Copyright (c) 2005-2006 João Abecasis
Copyright (c) 1998-2015 Joel de Guzman <http://spirit.sourceforge.net/>
Copyright (c) 2004-2006 Joao Abecasis <http://spirit.sourceforge.net/>
Copyright (c) 2006-2006 Ilya Sokolov.
Copyright (c) 2006 Douglas Gregor <doug.gregor@gmail.com>
Copyright (c) 2004-2006 Daniel Wallin
Copyright (c) 2000-2007 CrystalClear Software, Inc.
Copyright (c) 2006-2006 Bojan Resnik.
Copyright (c) 2006
Copyright (c) 1998-2018 Joel de Guzman
Copyright (c) 2002-2010 Vladimir Prus.
Copyright (c) 2005-2007 Hartmut Kaiser 2007, 2009 Tim Blechmann
Copyright (c) 2004-2006 Joao Abecasis
Copyright (c) 2005-2006 Danny Havenith
Copyright (c) 2005, 2014 Eric Niebler
Copyright (c) 2005-2005 by Pearson Education, Inc.
Copyright (c) 2005 Voipster / Indrek dot Juhani at voipster dot com
Copyright (c) 2005 Thomas Guest <http://spirit.sourceforge.net/>
Copyright (c) 2005 Thomas Guest
Copyright (c) 2005 Stefan Arentz (stefan at soze dot com)
Copyright (c) 2005 Reece H. Dunn.
Copyright (c) 2005 Markus Schoepflin
Copyright (c) 2005 Jordan DeLong <http://spirit.sourceforge.net/>
Copyright (c) 2005-2005 Alexey Pakhunov.
Copyright (c) 2005 Aaron Windsor
Copyright (c) 2005 2006 Joel de Guzman <http://spirit.sourceforge.net/>
Copyright (c) 2004-2011 Michael Stevens, David Bellot
Copyright (c) 2003-2007 Fernando Luis Cacciola Carballal
Copyright (c) 2004-2005 Andrei Polushin
Copyright (c) 2004, 2005, 2009 Peter Dimov
Copyright (c) 2004, 2005 by Mark Adler
Copyright (c) 2004, 2005 The Trustees of Indiana University
Copyright (c) 2004, 2005 Mark Adler.
Copyright (c) 2004 Vyacheslav E. Andrejev
Copyright (c) 2004 Stefan Slapeta
Copyright (c) 2004 Robert Ramey, Indiana University (garcia@osl.iu.edu) Andrew Lumsdaine, Indiana University (lums@osl.iu.edu).
Copyright (c) 2004 Ralf Mattethat
Copyright (c) 2002-2004 Martin Wille
Copyright (c) 2004 Kristopher Beevers
Copyright (c) 2004 Kris Beevers
Copyright (c) 2004 Jonathan Brandmeyer
Copyright (c) 2004 Eric Niebler <http://spirit.sourceforge.net/>
Copyright (c) 2004-2004 Angus Leeming
Copyright (c) 2003-2018 Christopher M. Kohlhoff (chris at kohlhoff dot com) Oliver Kowalke (oliver dot kowalke at gmail dot com)
Copyright (c) 2001-2015 Boost.Test contributors

Copyright (c) 2003-2008 Matthias Christian Schabel
Copyright (c) 2003-2009 Jan Gaspar
Copyright (c) 2003-2006, 2017 Peter Dimov
Copyright (c) 2003-2006 , 2008 Gennaro Prota
Copyright (c) 2003-2004 by Douglas Gregor <doug.gregor -at- gmail.com>
Copyright (c) 2003-2008 Gerald I. Evenden
Copyright (c) 2003, 2004 Jaakko Jarvi
Copyright (c) 2003, 2004 Douglas Gregor
Copyright (c) 2003 Vaclav Vesely <http://spirit.sourceforge.net/>
Copyright (c) 2003 Vaclav Vesely
Copyright (c) 2003 Thomas Witt
Copyright (c) 2003 Samuel Krempp
Copyright (c) 2003 Sam Nabialek
Copyright (c) 2003 Paul Mensonides
Copyright (c) 2003 Jonathan de Halleux (dehalleux@pelikhan.com) <http://spirit.sourceforge.net/>
Copyright (c) 2003 Jonathan de Halleux (dehalleux@pelikhan.com)
Copyright (c) 2003 Jonathan de Halleux
Copyright (c) 2002-2003 Institute of Transport, Railway Construction and Operation, University of Hanover, Germany
Copyright (c) 2003 Gustavo Guerra
Copyright (c) 2003 Gunter Winkler, Joerg Walter
Copyright (c) 2003 Giovanni Bajo <http://spirit.sourceforge.net/>
Copyright (c) 2003 Giovanni Bajo
Copyright (c) 2003 Dave Abrahams
Copyright (c) 2003 Daniel Frey
Copyright (c) 2003 2003 Vaclav Vesely
Copyright (c) 2002-2006 Pavol Droba
Copyright (c) 2002-2003,2005 CrystalClear Software, Inc.
Copyright (c) 2002-2003 William E. Kempf.
Copyright (c) 2002-2003 Toon Knapen, Kresimir Fresl, Joerg Walter
Copyright (c) 2002-2003 The Trustees of Indiana University. All rights reserved.
Copyright (c) 2002-2003 Martin Wille <http://spirit.sourceforge.net/>
Copyright (c) 2002-2003 Juan Carlos Arevalo-Baeza
Copyright (c) 2002-2003 Eric Friedman, Itay Maman
Copyright (c) 2002-2003 Eric Friedman
Copyright (c) 2000-2003 David Abrahams
Copyright (c) 2002-2003 Beman Dawes, William E. Kempf.
Copyright (c) 2002, 2003-2007 CrystalClear Software, Inc.
Copyright (c) 2000-2002 , Frank Warmerdam
Copyright (c) 2001-2004 Peter Dimov and Multi Media Ltd.
Copyright (c) 2002 by Peter Simons <simons@cryp.to>
Copyright (c) 2001-2002 by Andrei Alexandrescu
Copyright (c) 2002 Rensselaer Polytechnic Institute
Copyright (c) 2002-2002 Raghavendra Satish
Copyright (c) 2002 Lars Gullik Bjønnes <larsbj@lyx.org>
Copyright (c) 2002 Juan Carlos Arevalo-Baeza <http://spirit.sourceforge.net/>
Copyright (c) 2002 Jens Maurer
Copyright (c) 2002 Jeff Westfahl <http://spirit.sourceforge.net/>
Copyright (c) 2002 Jeff Westfahl
Copyright (c) 1994-2002 Hewlett-Packard Company
Copyright (c) 2002 Douglas Gregor <doug.gregor -at- gmail.com>
Copyright (c) 2002 Bill Kempf
Copyright (c) 2002 Aleksey Gurtovoy
Copyright (c) 2002 2004 2006 Joel de Guzman
Copyright (c) 2002 2004 2006 Joel de Guzman <http://spirit.sourceforge.net/>

Copyright (c) 2002 2004 2006 Joel de Guzman
Copyright (c) 2001-2010 Hartmut Kaiser,
Copyright (c) 2001-2009 , Hartmut Kaiser
Copyright (c) 2001-2009, 2012 Peter Dimov
Copyright (c) 2001-2009 Daniel Nuffer
Copyright (c) 2001-2003 Daniel Nuffer <http://spirit.sourceforge.net/>
Copyright (c) 2001-2003 Dan Nuffer
Copyright (c) 2001-2002 Chuck Allison and Jeremy Siek
Copyright (c) 2001, Thomas Flemming, tf@ttqv.com
Copyright (c) 2001-2001 , Daniel C. Nuffer.
Copyright (c) 2001, Daniel C. Nuffer <http://spirit.sourceforge.net/>
Copyright (c) 2001, 2002, 2003 Peter Dimov and Multi Media Ltd.
Copyright (c) 2001, 2002 Python Software Foundation; All Rights Reserved
Copyright (c) 2001, 2002 Python Software Foundation
Copyright (c) 2001 by Red Hat Inc. All rights reserved.
Copyright (c) 1999-2005 by Hewlett-Packard Company. All rights reserved.
Copyright (c) 2001 Vesa Karvonen
Copyright (c) 2001 Samuel Krempp krempp@crans.ens-cachan.fr
Copyright (c) 2001 Sam Tobin-Hochstadt. All rights reserved.
Copyright (c) 2001-2001 Ronald Garcia, Indiana University (garcia@osl.iu.edu) Andrew Lumsdaine, Indiana University (lums@osl.iu.edu).
Copyright (c) 2001 Ralf W. Grosse-Kunstleve.
Copyright (c) 2000-2001 Jeremy Siek
Copyright (c) 2001 Jaakko J?rvi
Copyright (c) 2001 Jaakko J?rvi
Copyright (c) 2001 Doug Gregor
Copyright (c) 2001 Darin Adler
Copyright (c) 2001-2001 Daniel C. Nuffer.
Copyright (c) 2001 Bruce Florman <http://spirit.sourceforge.net/>
Copyright (c) 2001 Bruce Florman
Copyright (c) 2001 Alexander Peslyak
Copyright (c) 2000-2013 Joerg Walter, Mathias Koch. David Bellot
Copyright (c) 2000-2013 Joerg Walter, Mathias Koch, Athanasios Iliopoulos
Copyright (c) 2000-2011 Joerg Walter, Mathias Koch, David Bellot
Copyright (c) 2000-2010 Joerg Walter, Mathias Koch, Gunter Winkler, David Bellot
Copyright (c) 2000-2009 Joerg Walter, Mathias Koch, Gunter Winkler
Copyright (c) 2000-2006 Cortex Software GmbH
Copyright (c) 2000-2004 Joerg Walter, Mathias Koch
Copyright (c) 1999-2005 Hewlett-Packard Development Company, L.P.
Copyright (c) 2000-2003 Brian McNamara and Yannis Smaragdakis
Copyright (c) 2000-2001 University of Notre Dame. All rights reserved.
Copyright (c) 2000 Jeremy Siek and Andrew Lumsdaine, 2007 David Abrahams
Copyright (c) 2000 Cadenza New Zealand Ltd
Copyright (c) 2000 - 2006 Stephen Cleary
Copyright (c) 1999-2006: Cortex Software GmbH, Kantstrasse 57, Berlin
Copyright (c) 1999-2003 Jeremiah Willcock
Copyright (c) 1999-2003 Jaakko Jarvi
Copyright (c) 1999-2001 by Red Hat, Inc. All rights reserved.
Copyright (c) 1999-2001 by Hewlett-Packard. All rights reserved.
Copyright (c) 1999 Adobe Systems Incorporated. All Rights Reserved.
Copyright (c) 1998-2010 - by Gilles Vollant
Copyright (c) 1998-2009 Dr John Maddock
Copyright (c) 1996-1999 by Silicon Graphics. All rights reserved.
, 2002-2006 Kiyoshi Matsui <kmatsui@t3.rim.or.jp> All rights reserved.
Copyright (c) 1998 by Fergus Henderson. All rights reserved.

Copyright (c) 1996-1999 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1997,99 Borland Corporation
Copyright (c) 1997,99 Borland Corp
Copyright (c) 1997 Christian Michelsen Research AS Advanced Computing Fantoftvegen 38,
5036 BERGEN, Norway <http://www.cmr.no>
Copyright (c) 1996 L. Peter Deutsch and Jean-Loup Gailly
Copyright (c) 1996 L. Peter Deutsch
Copyright (c) 1995, Gerald Evenden
Copyright (c) 1995, 2007-2015 Barend Gehrels, Amsterdam, the Netherlands.
Copyright (c) 1995 Maarten Hilferink, Amsterdam, the Netherlands
Copyright (c) 1991-1996 by Xerox Corporation. All rights reserved.
Copyright (c) 1991-2009 Unicode, Inc.
Copyright (c) 1990-2000 Info-ZIP. All rights reserved.
Copyright (c) 1988, 1989 Hans-J. Boehm, Alan J. Demers
Copyright (c) 1986 by University of Toronto. Written by Henry Spencer.
Copyright (c) 1986 by University of Toronto Written by Henry Spencer.
Copyright (c) 12003 John Maddock
Copyright (arg) 2001-2014 Joel de Guzman
Copyright (C) Vladimir Prus 2006
Copyright (C) Vladimir Prus 2003 Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek
Copyright (C) Vladimir Prus 2002-2010 .
Copyright (C) Vladimir Prus 2002
Copyright (C) Steven Watanabe 2018
Copyright (C) Reece H Dunn 2004
Copyright (C) Pieter Bastiaan Ober 2014
Copyright (C) Markus Schoepflin 2005.
Copyright (C) Joaquin M Lopez Munoz 2004.
Copyright (C) Flavio De Lorenzi 2012
Copyright (C) FILL SOMETHING HERE 2005-2006 .
Copyright (C) Eric Niebler 2005-2008 .
Copyright (C) Douglas Gregor 2008
Copyright (C) Douglas Gregor 2001-2006 .
Copyright (C) Daniel Frey, 2002-2009
Copyright (C) Dan Watkins 2003
Copyright (C) Craig Rodrigues 2005.
Copyright (C) Christopher Currie 2003
Copyright (C) Christof Meerwald 2003
Copyright (C) Benjamin Sobotta 2012
Copyright (C) Ben Pope 2014.
Copyright (C) Andre Hentz 2003.
Copyright (C) 2014-2018 , Andrzej Krzemienski.
Copyright (C) 2017-2018 Tom Hughes
Copyright (C) 2018 Tobias Loew
Copyright (C) 2018 Kohei Takahashi
Copyright (C) 2017-2018 James E. King III
Copyright (C) 2018 Artifex Software, Inc. All rights reserved.
Copyright (C) 2009-2018 Andrey Semashev
Copyright (C) 2008-2017 Vicente J. Botet Escriba
Copyright (C) 2017 Minmin Gong
Copyright (C) 2017-2017 Michel Morin.
Copyright (C) 2017 Glen Joseph Fernandes (glenjofe@gmail.com)
Copyright (C) 2017 Dynatrace
Copyright (C) 2017 Daniela Engert
Copyright (C) 2017 Austin J. Beer
Copyright (C) 2017 Alain Miniussi & Steffen Hirschmann

Copyright (C) 2013-2018 , Antony Polukhin.
Copyright (C) 2016-2018 T. Zachary Laine
Copyright (C) 2016 Lee Clagett
Copyright (C) 2016 K. Noel Belcourt <kbelco -at- sandia.gov>.
Copyright (C) 2016 Frank Hein, maxence business consulting gmbh
Copyright (C) 2010-2016 Edward Diener
Copyright (C) 2014-2018 Andrzej Krzemienski.
Copyright (C) 2015 Michael Caisse, ciere.com
Copyright (C) 2015 Kohei Takahshi
Copyright (C) 2014-2015 John Fletcher
Copyright (C) 2014, andrzej Krzemienski.
Copyright (C) 2014, 2016 andrzej Krzemienski.
Copyright (C) 2012-2014 Pieter Bastiaan Ober (Integricom).
Copyright (C) 2014 Ian Forbed
Copyright (C) 2014 Glen Joseph Fernandes glenjofe@gmail.com)
Copyright (C) 2014 Erik Erlandson
Copyright (C) 2014 Christoph Weiss
Copyright (C) 2014 Agustin Berge
Copyright (C) 2013-2015 Kyle Lutz
Copyright (C) 2008-2016 Tim Blechmann
Copyright (C) 2007-2013 Steven Watanabe
Copyright (C) 2013 Mateusz Loskot <mateusz@loskot.net>
Copyright (C) 2013 Jakob Lykke Andersen, University of Southern Denmark
(jlandersen@imada.sdu.dk)
Copyright (C) 2013 Eurodecision Authors: Guillaume Pinot
Copyright (C) 2013 Cromwell D. Enage
Copyright (C) 2013 Christian Henning
Copyright (C) 2013 Bjorn Roald
Copyright (C) 2013 Andreas Hehn <hehn@phys.ethz.ch>, ETH Zurich based on
Copyright (C) 2013 Andreas Hehn <hehn@phys.ethz.ch>, ETH Zurich
Copyright (C) 2013 Alain Miniussi <alain.miniussi@oca.eu>
Copyright (C) 2008-2012 . Jurko Gospodnetic
Copyright (C) 2011-2017 Antony Polukhin
Copyright (C) 2010-2018 Vicente Botet
Copyright (C) 2012, Michele Caini.
Copyright (C) 2012 Flavio De Lorenzi (fdlorenzi@gmail.com)
Copyright (C) 2012 David Stone
Copyright (C) 2007-2012 Anthony Williams
Copyright (C) 2011-2013, 2016 Tim Blechmann
Copyright (C) 2011-2012 Thomas Bernard
Copyright (C) 1995-2017 Mark Adler
Copyright (C) 2011 Takaya Saito
Copyright (C) 2011 Kwan Ting Chan Based from bug report submitted by Xiaohan Wang
Copyright (C) 2011 Kwan Ting Chan
Copyright (C) 2011 Júlio Hoffmann.
Copyright (C) 2011-2011 John Maddock
Copyright (C) 2011 Jamboree
Copyright (C) 2010-2011 Bryce Lebach
Copyright (C) 2011 Aaron Graham
Copyright (C) 2010 Paul A. Bristow added Doxygen comments.
Copyright (C) 2010 Intel Corporation
Copyright (C) 2010 Daniel Trebbien.
Copyright (C) 2010 Christopher Schmidt
Copyright (C) 2009-2016 Vladimir Batov
Copyright (C) 2009-2012 Lorenzo Caminiti]

Copyright (C) 2008-2018 Lorenzo Caminiti
Copyright (C) 2009-2015 Sebastian Redl
Copyright (C) 2009-2010 Mathias Svensson (<http://result42.com>)
Copyright (C) 2009 Trustees of Indiana University Authors: Jeremiah Willcock, Andrew Lumsdaine
Copyright (C) 2004-2010 The Trustees of Indiana University.
Copyright (C) 2009 The Trustees of Indiana University Authors: Nick Edmonds and Andrew Lumsdaine
Copyright (C) 2009 Francois Barel
Copyright (C) 2009 Chris Hoeppler
Copyright (C) 2009 Andreas Haberstroh?
Copyright (C) 2008-2018 Lorenzo Caminiti]
Copyright (C) 2005-2016 Daniel James.
Copyright (C) 2008-2012 Bruno Lalande
Copyright (C) 2008, 2009, 2016 Tim Blechmann, based on code by Cory Nelson
Copyright (C) 2008 N. Musatti
Copyright (C) 2008 Jurko Gospodnetic
Copyright (C) 2008 Ion Gaztanaga
Copyright (C) 2005-2008 Eric Niebler.
Copyright (C) 2007-9 Anthony Williams
Copyright (C) 2007-8 Anthony Williams
Copyright (C) 2007-2009 Andrew Sutton
Copyright (C) 2007-2008 Even Rouault
Copyright (C) 2007, Tobias Schwinger.
Copyright (C) 2007, 2008, 2012 Mark Adler
Copyright (C) 2007, 2008 Steven Watanabe, Joseph Gauterin, Niels Dekker
Copyright (C) 2002-2007 Trustees of Indiana University
Copyright (C) 2007 Matthias Troyer <troyer@boost-consulting.com>
Copyright (C) 2002-2009 Marcin Kalicinski
Copyright (C) 2003-2007 Free Software Foundation, Inc
Copyright (C) 2007 Douglas Gregor</p>
Copyright (C) 2007 Douglas Gregor and Matthias Troyer
Copyright (C) 2007 Douglas Gregor Authors: Douglas Gregor and Andrew Lumsdaine
Copyright (C) 2005-2007 Douglas Gregor <doug.gregor@gmail.com>
Copyright (C) 2007 Alexey Baskakov
Copyright (C) 2003-2006 . Vladimir Prus
Copyright (C) 2006-2009 , 2012 Alexander Nasonov
Copyright (C) 2006-2009 Dmitry Bufistov and Andrey Parfenov
Copyright (C) 2006-2008
Copyright (C) 2006 Trustees of Indiana University Authors: Douglas Gregor and Jeremy Siek
Copyright (C) 2006 Tobias Schwinger <http://spirit.sourceforge.net/>
Copyright (C) 2006 Tobias Schwinger
Copyright (C) 2006 Tiago de Paula Peixoto <tiago@forked.de>
Copyright (C) 2006 Steven Watanabe (VC 8.0)
Copyright (C) 2002-2007 Douglas Gregor <doug.gregor -at- gmail.com>.
Copyright (C) 2004-2006 Arkadiy Vertleyb
Copyright (C) 2005-2009 Jongsoo Park <jongsoo.park -at- gmail.com>
Copyright (C) 2004-2010 Peder Holt
Copyright (C) 2005-2007 Matthias Troyer
Copyright (C) 2005-2018 Alain Miniussi <alain.miniussi -at- oca.eu>.
Copyright (C) 2003-2005 , Fernando Luis Cacciola Carballal.
Copyright (C) 2001-2007 Douglas Gregor.
Copyright (C) 2005 Jong Soo Park <jongsoo.park -at- gmail.com>
Copyright (C) 2005 Igor Chesnokov, <mailto:ichesnokov@gmail.com>
Copyright (C) 2005 Arkadiy Vertleyb, Peder Holt.

Copyright (C) 2004-2008 Rene Nyffenegger
Copyright (C) 2004, 2008, 2012, 2016 Mark Adler, all rights reserved
Copyright (C) 2004, 2005-2012 Mark Adler, all rights reserved
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler
Copyright (C) 2004, 2005, 2006, 2007-2008 The Trustees of Indiana University.
Copyright (C) 2004, 2005 The Trustees of Indiana University Authors: Nick Edmonds, Douglas Gregor, and Andrew Lumsdaine
Copyright (C) 2004-2005 The Trustees of Indiana University Authors: Douglas Gregor and Andrew Lumsdaine
Copyright (C) 2004 Toon Knapen
Copyright (C) 2001-2004 Jeremy Siek <jsiek@cs.indiana.edu>
Copyright (C) 2003. Pedro Ferreira
Copyright (C) 2003-2010 Thorsten Ottosen, Neil Groves
Copyright (C) 2003-2009 Matthias Christian Schabel
Copyright (C) 2003-2004 Jeremy B. Maitin-Shepard.
Copyright (C) 2003-2004 Doug Gregor and Dave Abrahams.
Copyright (C) 2003,2007 Rene Rivera.
Copyright (C) 2003, Eric Friedman, Itay Maman.
Copyright (C) 2003, 2012, 2013 Mark Adler
Copyright (C) 2003, 2012 Mark Adler, all rights reserved
Copyright (C) 2003, 2008 Fernando Luis Cacciola Carballal.
Copyright (C) 2003, 2005, 2008, 2010, 2012 Mark Adler
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2003 by Cosmin Truta.
Copyright (C) 2003 Vesa Karvonen.
Copyright (C) 2003-2003 Rational Discovery LLC.
Copyright (C) 2003 Martin Wille
Copyright (C) 2003 Mark Adler
Copyright (C) 2003 Jonathan de Halleux
Copyright (C) 2003 Gennaro Prota.
Copyright (C) 2003 Doug Gregor.
Copyright (C) 2003 Cosmin Truta. Derived from original sources by Bob Dellaca.
Copyright (C) 2003-2003 Chris Anderson <christop@charm.net>
Copyright (C) 2002-2013 Mark Adler, all rights reserved
Copyright (C) 2002-2004 Dmitriy Anisimkov
Copyright (C) 2002-2009 Vladimir Prus.
Copyright (C) 2002-2003 David Moore, William E. Kempf
Copyright (C) 2002-2003 David Abrahams.
Copyright (C) 2002--2004, Herve Bronnimann
Copyright (C) 2002, 2008, 2013 Peter Dimov
Copyright (C) 2001-2002 , 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 2001-2002 Housemarque Oy <http://www.housemarque.com>
Copyright (C) 2000-2002 Gary Powell (gwpowell@hotmail.com)
Copyright (C) 2002 Brad King and Douglas Gregor
Copyright (C) 2002 Brad King (brad.king@kitware.com) Douglas Gregor (gregod@cs.rpi.edu)
Copyright (C) 2002 Beman Dawes
Copyright (C) 2001-2018 Joel de Guzman
Copyright (C) 2001-2015 Hartmut Kaiser
Copyright (C) 2001-2010 Thomas Heller
Copyright (C) 2001-2007 Joel de Guzman, Dan Marsden, Tobias Schwinger
Copyright (C) 2001-2006 Dan Marsden
Copyright (C) 2001-20044 Douglas Gregor (dgregor at cs dot indiana dot edu)
Copyright (C) 2001-2003 William E. Kempf
Copyright (C) 2001-2003 Mac Murrett
Copyright (C) 2001-2003 Jaakko Järvi

Copyright (C) 2001-2003 Douglas Gregor (gregod@cs.rpi.edu)
Copyright (C) 2001-2002 Daniel C. Nuffer
Copyright (C) 2001, Andreas Scherer, Jeremy Siek, Lie-Quan Lee, and Andrew Lumsdaine
Copyright (C) 2001, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 2001-2018 Peter Dimov
Copyright (C) 2001 Vladimir Prus <ghost@cs.msu.su> Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek, Douglas Gregor
Copyright (C) 2001 Vladimir Prus <ghost@cs.msu.su>
Copyright (C) 2001 Vladimir Prus <ghost@cs.msu.su>
Copyright (C) 2001 Jeremy Siek, Douglas Gregor, Brian Osman
Copyright (C) 2001 Jeremy Siek, Doug Gregor, Brian Osman
Copyright (C) 2001 Jeremy Siek <jsiek@cs.indiana.edu>
Copyright (C) 2001 Jaakko Jarvi (jaakko.jarvi@cs.utu.fi) 2001 Gary Powell (gary.powell@sierra.com)
Copyright (C) 2000-2001 Gary Powell (gary.powell@sierra.com)
Copyright (C) 2001 Dietmar Kuehl
Copyright (C) 2001 Daryle Walker.
Copyright (C) 2000-2003 Jaakko Jarvi (jaakko.jarvi@cs.utu.fi)
Copyright (C) 2000-2003 Gary Powell (powellg@amazon.com)
Copyright (C) 2000-2001 Jeremy Siek, Indiana University
Copyright (C) 2000-2001 Stephen Cleary
Copyright (C) 1999-2003 Jaakko Jarvi
Copyright (C) 1999-2001 Jaakko Jarvi (jaakko.jarvi@cs.utu.fi) Gary Powell (gwpowell@hotmail.com)
Copyright (C) 1999, 2002 Aladdin Enterprises. All rights reserved.
Copyright (C) 1999, 2000, 2003, 2004 Free Software Foundation, Inc. Written by Tom Tromeey <tromeey@cygnus.com>.
Copyright (C) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved.
Copyright (C) 1999, 2000, 2001, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1999, 2000 Jaakko Jarvi (jaakko.jarvi@cs.utu.fi)
Copyright (C) 1998-2010 Gilles Vollant (minizip) (<http://www.winimage.com/zLibDll/minizip.html>)
Copyright (C) 1998-2005 Gilles Vollant
Copyright (C) 1998,1999,2000 by Jacques Nomssi Nzali.
Copyright (C) 1998-2007 Brian Raiter <breadbox@muppetlabs.com>
Copyright (C) 1998 by Jacques Nomssi Nzali.
Copyright (C) 1998 by Bob Dellaca.
Copyright (C) 1998 by Andreas R. Kleinert
Copyright (C) 1998 - 2010 Gilles Vollant, Even Rouault, Mathias Svensson
Copyright (C) 1997, 2000, 2001, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2000, 2001, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 2000, 2001, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005 Free Software Foundation, Inc. Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996, 2004-2006 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1995-2017 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly & Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly
Copyright (C) 1995-2017 Jean-Loup Gailly, Mark Adler.
Copyright (C) 1995- 2005-2016 Mark Adler

Copyright (C) 1995-2010 Jean-loup Gailly, Brian Raiter and Gilles Vollant.
Copyright (C) 1995-2006, 2011, 2016 Jean-loup Gailly
Copyright (C) 1995-2006, 2010, 2011, 2016 Jean-loup Gailly
Copyright (C) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2003 by Jean-loup Gailly.
Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015 Free Software Foundation, Inc.
Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002 Free Software Foundation, Inc
Copyright (C) 2008 Beman Dawes, Rene Rivera
Copyright (3) Ion Gaztanaga 2013
Copyright (2) Beman Dawes 2011
Copyright (2) Beman Dawes 2010, 2011, 2015
Copyright (2) Beman Dawes 2010, 2011
Copyright </copyright.html> 1998-2006 Liam Quinn
Copyright © 2000-2001 Ronald Garcia, Indiana University garcia@osl.iu.edu Jeremy Siek, Indiana University
Copyright © 2000 Jeremy Siek jsiek@osl.iu.edu Andrew Lumsdaine lums@osl.iu.edu
Copyright © 2018 T. Zachary Laine
Copyright © 2016-2018 Joaquín M López Muñoz
Copyright © 2016-2018 Barrett Adair
; 2011-2018 Antony Polukhin
; 2007-2018 Andrey Semashev
Copyright © 2016, 2017 Vinnie Falco
Copyright © 2016 Klemens D. Morgenstern
Copyright © 2016 Antony Polukhin, Klemens Morgenstern
Copyright © 2015 Joel Falcou
Copyright © 2015 Charly Chevalier
Copyright © 2015 Antony Polukhin
Copyright © 2015 Abel Sinkovics
Copyright © 2014-2018 Andrzej Krzemieński
Copyright © 2014-2017 Steven Ross, Francisco Tapia, Orson Peters
; 2003-2017 Peter Dimov
Copyright © 2014-2017 Glen Joseph Fernandes
Copyright © 2014 by Pearson Education, Inc
Copyright © 2014 Renato Tegon Forti, Antony Polukhin
Copyright © 2014 Peter Dimov
; 2009-2014 Oliver Kowalke
Copyright © 2014 Glen Fernandes
Copyright © 2014 Andrey Semashev Software License, Version 1.0
Copyright © 2013, 2017, 2018 Andrey Semashev
Copyright © 2013, 2014 Kyle Lutz
Copyright © 2013 Christian Henning
; 2007-2013 Steven Watanabe
Copyright © 2011, 2012 Lorenzo Caminiti
Copyright © 2011 Helge Bahmann
Copyright © 2010-2017 Tropic Software East Inc
; 2005-2017 Daniel James
; 2010-2010 -2017

Copyright © 2010-2013 Sebastian Redl
; 2010-2012 Marshall Clow
Copyright © 2010, 2011 Tim Blechmann
; 2005-2018 Ion Gaztanaga
Copyright © 2009-2018 Barend Gehrels, Bruno Lalande, Mateusz Loskot, Adam Wulkiewicz,
Oracle and/or its affiliates
Copyright © 2009-2016 Vladimir Batov
Copyright © 2009-2015 Karsten Ahnert and Mario Mulansky
; 2009-2013 Vicente J. Botet Escriba
; 2008-2018 Lorenzo Caminiti
Copyright © 2009, 2010 Steven Watanabe
; 2008-2012 Tim Blechmann
Copyright © 2008-2010 Marcin Kalicinski
Copyright © 2008-2011 John Maddock
Copyright © 2008 Paul A. Bristow, John Maddock
; 2004-2008 Eric Niebler
Copyright © 2007-2010 Joachim Faulhaber
Copyright © 2007-2009 Frank Mori Hess
Copyright © 2007, 2008 Tobias Schwinger
Copyright © 2007 John Maddock, Joel de Guzman, Eric Niebler and Matias Capeletto
Copyright © 2007 -11 Anthony Williams
Copyright © 2006-2012 Matias Capeletto
Copyright © 2006-2012 Julio M. Merino Vidal, Ilya Sokolov, Felipe Tanus, Jeff Flinn, Boris
Schaeling
Copyright © 2006-2012 Alexander Nasonov, Lorenzo Caminiti
Copyright © 2006-2010, 2012-2014, 2017 Nikhar Agrawal, Anton Bikineev, Paul A. Bristow,
Marco Guazzone, Christopher Kormanyos, Hubert Holin, Bruno Lalande, John Maddock,
Jeremy Murphy, Johan Råde, Gautam Sewani, Benjamin Sobotta, Nicholas Thompson
Copyright © 2006-2010 Alexander Nasonov
; 2005-2018 Rene Rivera
Copyright © 2005-2007 Douglas Gregor, Matthias Troyer, Trustees of Indiana University
Copyright © 2005, 2006 Eric Niebler
Copyright © 2004-2007 Tobias Schwinger
; 2003-2007 Fernando Luis Cacciola Carballal
Copyright © 2004, 2005 Arkadiy Vertleyb, Peder Holt
Copyright © 2003-2018 Christopher M. Kohlhoff
Copyright © 2003-2013 Jan Gaspar
Copyright © 2003-2010 Thorsten Ottosen, Neil Groves
Copyright © 2003-2008 Matthias Christian Schabel
; 2001-2005 Douglas Gregor
Copyright © 2003, 2005 David Abrahams Jeremy Siek Thomas Witt
Copyright © 2003, 2004 Jeremy B. Maitin-Shepard
Copyright © 2002-2015 David Abrahams, Stefan Seefeld
Copyright © 2002-2015 David
Copyright © 2002-2013 John Maddock and Christopher Kormanyos
Copyright © 2002-2005, 2015 David Abrahams, Stefan Seefeld
Copyright © 2002-2005, 2010, 2014, 2015 Joel de Guzman, Dan Marsden, Thomas Heller,
John Fletcher
Copyright © 2002-2005 Joel de Guzman, David Abrahams
Copyright © 2002-2004 Vladimir Prus
Copyright © 2002-2004 Pavol Droba
Copyright © 2002, 2004, 2006 Joel de Guzman, Eric Niebler
Copyright © 2002, 2003 Eric Friedman, Itay Maman
; 2001-2018 Joel de Guzman, Hartmut Kaiser
Copyright © 2001-2018 Boost.Test contributors

Copyright © 2001-2009 Beman Dawes, Daryle Walker, Gennaro Prota, John Maddock
Copyright © 2001-2007 Beman Dawes, Vesa Karvonen, John Maddock
Copyright © 2001-2006, 2011, 2012 Joel de Guzman, Dan Marsden, Tobias Schwinger
Copyright © 2001-2005 CrystalClear Software, Inc
Copyright © 2001-2004 Nicolai M. Josuttis
Copyright © 2001, 2003, 2004, 2012 Daryle Walker
Copyright © 2001, 2002 Indiana University Copyright © 2000, 2001 University of Notre Dame du
Lac Copyright © 2000 Jeremy Siek, Lie-Quan Lee, Andrew Lumsdaine Copyright © 1996-1999
Silicon Graphics Computer Systems, Inc. Copyright © 1994 Hewlett-
Copyright © 2001 Jaakko Järvi
Copyright © 2001 Beman Dawes
Copyright © 2000-2006 Stephen Cleary
; 2000-2005 Kevlin Henney
Copyright © 2000-2005 Jens Maurer
Copyright © 2000, 2011 Adobe Systems Inc, David Abrahams, Frederic Bron, Steve Cleary,
Beman Dawes, Aleksey Gurtovoy, Howard Hinnant, Jesse Jones, Mat Marcus, Itay Maman,
John Maddock, Alexander Nasonov, Thorsten Ottosen, Roman Perepelitsa, Robert Ramey,
Jeremy Siek
Copyright © 2000, 2005 Steve Cleary and John Maddock
Copyright © 2000 Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock
Copyright © 1999-2006 Cortex Software GmbH
Copyright © 1999-2004 Jaakko Järvi, Gary Powell
; 1998-2013 John Maddock
Copyright © 1994 Hewlett-Packard Company
Copyright University of Notre Dame Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G.
Siek
Copyright 2014 Ahmed Charles
Copyright 2013-2015 Louis Dionne
Copyright (C) Trustees of Indiana University.
Copyright (C) Matyas Egyhazy
Adobe Systems Inc, David Abrahams, Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard
Hinnant, Jesse Jones, Mat
(c) jQuery Foundation
(c) Peter Kankowski, 2008
(c) Copyright Robert Ramey 2004
(c) Copyright Raffi Enficiaud 2017
(c) Copyright Mark Rodgers 2000
(c) Copyright Juergen Hunold 2016
(c) Copyright Juergen Hunold 2015
(c) Copyright Juergen Hunold 2012
(c) Copyright Juergen Hunold 2011
(c) Copyright Juergen Hunold 2009
(c) Copyright Juergen Hunold 2008-2011
(c) Copyright Juergen Hunold 2008
(c) Copyright John R. Bandela 2001.
(c) Copyright John Maddock 2003
(c) Copyright Jeremy Siek and John R. Bandela 2001.
(c) Copyright Jeremy Siek 2002.
(c) Copyright Fernando Luis Cacciola Carballal 2000-2004
(c) Copyright Beman Dawes 2005
(c) Copyright Andrey Semashev 2018
(c) Copyright Andreas Huber Doenni 2002-2005, Eric Niebler 2006
(c) 2009-2014 Torstein Honsi
(c) 2009-2012 Jeremy Ashkenas, DocumentCloud Inc.
(c) 2008 Gordon Woodhull

(c) 2003 Martin Wille <http://spirit.sourceforge.net/>
(c) 1999-2000 by Hewlett-Packard Company. All rights reserved.
(C) David Abrahams 2002
(C) Copyright boost 2004-2014
(C) Copyright Yuriy Krasnoschek 2009.
(C) Copyright William E. Kempf 2001.
(C) Copyright Vladimir Prus, David Abrahams, Michael Stevens, Hartmut Kaiser, Ion Gaztanaga 2007-2008
(C) Copyright Vladimir Prus, 2003
(C) Copyright Vladimir Prus 2003
(C) Copyright Vicente J. Botet Escriba 2014-2015
(C) Copyright Vicente J. Botet Escriba 2014
(C) Copyright Vicente J. Botet Escriba 2010-2017 .
(C) Copyright Vicente J. Botet Escriba 2008-2009,2012
(C) Copyright Vicente J. Botet Escriba 20010.
(C) Copyright Toon Knapen 2001-2003 .
(C) Copyright Tony Lewis 2016
(C) Copyright Tobias Schwinger
(C) Copyright Thorsten Ottosen 2009
(C) Copyright Thorsten Ottosen 2005.
(C) Copyright Thorsten Ottosen 2003-2006
(C) Copyright Thorsten Ottosen 2002-2003
(C) Copyright Thomas Witt 2003
(C) Copyright Thomas Witt 2002.
(C) Copyright Thomas Claveirole 2010
(C) Copyright Terje Slettebo 2002
(C) Copyright Terje Slettebo 2001.
(C) Copyright Synge Todo 2003
(C) Copyright Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000.
(C) Copyright Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000-2005
(C) Copyright Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant & John Maddock 2000
(C) Copyright Steve Cleary & John Maddock 2000
(C) Copyright Stephen Silver, 2001.
(C) Copyright Stephen Cleary 2000.
(C) Copyright Stefan Slapeta 2004
(C) Copyright Simon West 2011
(C) Copyright Samuli-Petrus Korhonen 2017
(C) Copyright Runar Undheim, Robert Ramey & John Maddock 2008
(C) Copyright Ronald Garcia, Jeremy Siek 2002
(C) Copyright Ronald Garcia 2002.
(C) Copyright Roland Richter 2003.
(C) Copyright Robert Ramey 2003. Jonathan Turkanis 2004
(C) Copyright Robert Ramey 2002-2004.
(C) Copyright Rene Rivera 2005.
(C) Copyright Reimar Döffinger 2018.
(C) Copyright Rani Sharoni, Robert Ramey, Pavel Vozenilek and Christoph Ludwig 2004
(C) Copyright Rani Sharoni 2003-2005
(C) Copyright Rani Sharoni 2003
(C) Copyright Raffi Enficiaud 2018
(C) Copyright Raffi Enficiaud 2017
(C) Copyright Raffi Enficiaud 2016
(C) Copyright Raffi Enficiaud 2015
(C) Copyright Raffi Enficiaud 2014.
(C) Copyright R.W. Grosse-Kunstleve 2002

(C) Copyright Pieter Bastiaan Ober 2014
(C) Copyright Peter Dimov and Multi Media Ltd. 2001, 2002, 2003
(C) Copyright Peter Dimov 2018
(C) Copyright Peter Dimov 2017
(C) Copyright Peter Dimov 2015
(C) Copyright Peter Dimov 2014
(C) Copyright Peter Dimov 2007
(C) Copyright Peter Dimov 2004-2005
(C) Copyright Peter Dimov 2001-2008 .
(C) Copyright Peter Dimov 2002-2005, 2007.
(C) Copyright Peter Dimov 2002
(C) Copyright Peter Dimov 2001, 2002, 2003
(C) Copyright Peter Dimov 2001, 2002
(C) Copyright Peter Dimov 2001
(C) Copyright Paul Moore 1999-1999 .
(C) Copyright Paul Mensonides 2012
(C) Copyright Paul Mensonides 2002-2011 .
(C) Copyright Paul Mensonides 2011
(C) Copyright Paul Mensonides 2005
(C) Copyright Paul Mensonides 2002-2011
(C) Copyright Paul A. Bristow 2011
(C) Copyright Paul A. Bristow 2006
(C) Copyright Pablo Halpern 2009.
(C) Copyright Orson Peters 2017.
(C) Copyright Oliver Kowalke 2016
(C) Copyright Olaf Krzikalla 2004-2006.
(C) Copyright Noel Belcourt 2007.
(C) Copyright Niels Dekker 2010
(C) Copyright Nicolai M. Josuttis 2001-2001 .
(C) Copyright Nicolai M. Josuttis 2001
(C) Copyright Nicolai M. Josuttis 1999
(C) Copyright Nick Thompson, 2018
(C) Copyright Nick Thompson 2018
(C) Copyright Nick Thompson 2017
(C) Copyright Milan Svoboda 2008.
(C) Copyright Microsoft Corporation 2014
(C) Copyright Michael Glassford 2004.
(C) Copyright MetaCommunications, Inc. 2004.
(C) Copyright Matthias Troyerk 2006
(C) Copyright Mathias Gaunard 2009
(C) Copyright Matei David 2014-2014.
(C) Copyright Matei David 2014
(C) Copyright Mat Marcus, Jesse Jones and Adobe Systems Inc 2001
(C) Copyright Martin Wille 2003.
(C) Copyright Marshall Clow 2018
(C) Copyright Marshall Clow 2012
(C) Copyright Markus Schoepflin 2007
(C) Copyright Markus Schoepflin 2005
(C) Copyright Markus Schoepflin 2002 - 2003.
(C) Copyright Marek Kurdej 2014
(C) Copyright Lie-Quan Lee 2001.
(C) Copyright Kohei Takahashi 2014,2016
(C) Copyright Kohei Takahashi 2014
(C) Copyright Kevlin Henney and Dave Abrahams 1999.
(C) Copyright Juergen Hunold 2006.

(C) Copyright Juergen Hunold 2006-2010
(C) Copyright Jorge Lodos 2008.
(C) Copyright Jonathan Turkanis 2003-2004 .
(C) Copyright Jonathan Turkanis 2004-2005
(C) Copyright Jonathan Turkanis 2004
(C) Copyright Jonathan Graehl 2004.
(C) Copyright John maddock 1999.
(C) Copyright John Maddock and Steve Cleary 2000.
(C) Copyright John Maddock and Dave Abrahams 2002
(C) Copyright John Maddock 2018
(C) Copyright John Maddock 2000-2017 .
(C) Copyright John Maddock 2017
(C) Copyright John Maddock 2016
(C) Copyright John Maddock 2015
(C) Copyright John Maddock 2014
(C) Copyright John Maddock 2013
(C) Copyright John Maddock 2012
(C) Copyright John Maddock 2011
(C) Copyright John Maddock 2010
(C) Copyright John Maddock 2009
(C) Copyright John Maddock 2008
(C) Copyright John Maddock 2007
(C) Copyright John Maddock 2001-2006 -8
(C) Copyright John Maddock 2006-7
(C) Copyright John Maddock 2006, 2015
(C) Copyright John Maddock 2006
(C) Copyright John Maddock 2005-2006
(C) Copyright John Maddock 2005
(C) Copyright John Maddock 2004
(C) Copyright John Maddock 2003
(C) Copyright John Maddock 2002
(C) Copyright John Maddock 2001 - 2003
(C) Copyright John Maddock 2001 - 2002
(C) Copyright John Maddock 2001
(C) Copyright John Maddock 2000
(C) Copyright John Maddock 1999-2005
(C) Copyright John Maddock & Thorsten Ottosen 2005
(C) Copyright Johan Rade 2006.
(C) Copyright Joel de Guzman 2003.
(C) Copyright Joaquin M Lopez Munoz 2006-2013
(C) Copyright Jim Douglas 2005
(C) Copyright Jessica Hamilton 2014
(C) Copyright Jesse Williamson 2009
(C) Copyright Jeremy William Murphy 2015-2016 .
(C) Copyright Jeremy Siek, David Abrahams 2000-2006.
(C) Copyright Jeremy Siek, 2001
(C) Copyright Jeremy Siek 2006
(C) Copyright Jeremy Siek 2004
(C) Copyright Jeremy Siek 1999-2004 .
(C) Copyright Jeremy Siek 2002
(C) Copyright Jeremy Siek 1999-2001 -2004
(C) Copyright Jeremy Siek 2001
(C) Copyright Jeremy Siek 2000-2002
(C) Copyright Jeremy Murphy 2015.
(C) Copyright Jeremiah Willcock 2004

(C) Copyright Jens Maurer 2003
(C) Copyright Jens Maurer 2001-2003 .
(C) Copyright Jens Maurer 2001 - 2003
(C) Copyright Jens Mauer 2001
(C) Copyright Ion Gaztanaga.
(C) Copyright Ion Gaztanaga 2017-2018 -2018
(C) Copyright Ion Gaztanaga 2004-2018 .
(C) Copyright Ion Gaztanaga 2007-2017 -2017
(C) Copyright Ion Gaztanaga 2010-2016 -2016
(C) Copyright Ion Gaztanaga 2004-2015 -2015
(C) Copyright Ion Gaztanaga 2005-2014 -2014
(C) Copyright Ion Gaztanaga 2014
(C) Copyright Ion Gaztanaga 2005-2013 -2013
(C) Copyright Ion Gaztanaga 2006-2012 -2012
(C) Copyright Ion Gaztanaga 2009
(C) Copyright Ion Gaztanaga 2008-2009
(C) Copyright Ion Gaztanaga 2008
(C) Copyright Ion Gaztanaga 2006
(C) Copyright Ion Gaztanaga 2005
(C) Copyright Ignacy Gawedzki 2010
(C) Copyright Hubert Holin and Daryle Walker 2001-2002
(C) Copyright Hubert Holin 2001-2005 .
(C) Copyright Hubert Holin 2003-2005
(C) Copyright Hubert Holin 2003
(C) Copyright Hubert Holin 2001
(C) Copyright Howard Hinnant 2014.
(C) Copyright Howard Hinnant 2009
(C) Copyright Howard Hinnant 2007-2010
(C) Copyright Howard Hinnant 2004
(C) Copyright Howard Hinnant
(C) Copyright Herve Bronnimann 2004.
(C) Copyright Guillaume Melquiond 2002-2003 .
(C) Copyright Greg Colvin and Beman Dawes 1998, 1999.
(C) Copyright Gennaro Prota 2003-2004 .
(C) Copyright Gennadiy Rozental 2015
(C) Copyright Gennadiy Rozental 2001-2015 .
(C) Copyright Gennadiy Rozental 2001-2007 -2015
(C) Copyright Gennadiy Rozental 2005-2014
(C) Copyright Gennadiy Rozental 2005
(C) Copyright Gennadiy Rozental 2001
(C) Copyright Gennadiy Rozental & Ullrich Koethe 2001.
(C) Copyright Gaetano Mendola 2010, Simon West 2011
(C) Copyright Frederic Bron 2009-2011
(C) Copyright Frank Birbacher 2007
(C) Copyright Francois Faure, iMAGIS-GRAVIR / UJF, 2001.
(C) Copyright Francois Faure 2001
(C) Copyright Eric Niebler, Olivier Gygi 2006
(C) Copyright Eric Niebler 2011
(C) Copyright Eric Niebler 2008
(C) Copyright Eric Niebler 2006
(C) Copyright Eric Niebler 2005
(C) Copyright Eric Niebler 2004-2005
(C) Copyright Eric Niebler 2004
(C) Copyright Eric Jourdanneau, Joel Falcou 2010
(C) Copyright Eric Friedman 2003

(C) Copyright Eric Friedman 2002-2003.
(C) Copyright Eric Friedman 2002
(C) Copyright Eric Ford 2001 & Hubert Holin.
(C) Copyright Eric Ford & Hubert Holin 2001.
(C) Copyright Edward Diener 2016
(C) Copyright Edward Diener 2015
(C) Copyright Edward Diener 2014
(C) Copyright Edward Diener 2013
(C) Copyright Edward Diener 2012
(C) Copyright Edward Diener 2011-2017
(C) Copyright Edward Diener 2010-2011 -2015
(C) Copyright Edward Diener 2011-2013
(C) Copyright Edward Diener 2011-2018 .
(C) Copyright Edward Diener 2011-2012 ,2014
(C) Copyright Edward Diener 2011-2012 ,2013
(C) Copyright Edward Diener 2011-2011 ,2012
(C) Copyright Edward Diener 2011
(C) Copyright Dynatrace 2017
(C) Copyright Dustin Spicuzza 2009.
(C) Copyright Douglas Gregor 2010
(C) Copyright Douglas Gregor 2001-2004 .
(C) Copyright Douglas Gregor 2002
(C) Copyright David Gleich 2007
(C) Copyright David Abrahams, Vicente Botet, Ion Gaztanaga 2009-2010 -2012
(C) Copyright David Abrahams, Vicente Botet, Ion Gaztanaga 2009-2009 .
(C) Copyright David Abrahams, Vicente Botet 2009.
(C) Copyright David Abrahams, Jeremy Siek, Daryle Walker 1999-1999 -2001.
(C) Copyright David Abrahams and Jeremy Siek 2000.
(C) Copyright David Abrahams Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000-2002
(C) Copyright David Abrahams 1999-2004 .
(C) Copyright David Abrahams 2001, Howard Hinnant 2001.
(C) Copyright David Abrahams 2000
(C) Copyright Dave Abrahams, Steve Cleary, Beman Dawes, Howard Hinnant and John Maddock 2000-2010 .
(C) Copyright Dave Abrahams, Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000-2003.
(C) Copyright Dave Abrahams, Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000
(C) Copyright Dave Abrahams, Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant & John Maddock 2000.
(C) Copyright Dave Abrahams and Thomas Becker 2003.
(C) Copyright Dave Abrahams and Daryle Walker 2001.
(C) Copyright Dave Abrahams and Daniel Walker 1999-2003.
(C) Copyright Dave Abrahams 2003
(C) Copyright Daryle Walker and Stephen Cleary 2001-2002
(C) Copyright Daryle Walker 2001.
(C) Copyright Daryle Walker 2001-2002
(C) Copyright Daryle Walker 2001, 2006
(C) Copyright Daryle Walker 2000-2001
(C) Copyright Darin Adler 2001-2002 .
(C) Copyright Darin Adler 2001
(C) Copyright Darin Adler 2000
(C) Copyright Daniel Wallin 2004
(C) Copyright Daniel K. O. 2005.

(C) Copyright Daniel James 2011.
(C) Copyright Daniel Frey and Robert Ramey 2009.
(C) Copyright Daniel Frey 2002-2017
(C) Copyright Craig Henderson 2002
(C) Copyright Christopher Jefferson 2011.
(C) Copyright Christof Meerwald 2003.
(C) Copyright Bryce Lebach 2011
(C) Copyright Bryce Lebach 2010.
(C) Copyright Bruno Lalande 2008
(C) Copyright Brian Kuhl 2016.
(C) Copyright Boris Rasin and Antony Polukhin 2014-2015.
(C) Copyright Boris Rasin 2014
(C) Copyright Boris Gubenko 2007
(C) Copyright Boris Gubenko 2006 - 2007
(C) Copyright Boost.org 2001
(C) Copyright Bill Kempf 2002
(C) Copyright Bill Kempf 2001.
(C) Copyright Beman Dawes, Dave Abrahams 1999
(C) Copyright Beman Dawes, 2001
(C) Copyright Beman Dawes and Ullrich Koethe 1995-2001.
(C) Copyright Beman Dawes 2010
(C) Copyright Beman Dawes 2009
(C) Copyright Beman Dawes 2008
(C) Copyright Beman Dawes 2006, 2009, 2014
(C) Copyright Beman Dawes 2006, 2009
(C) Copyright Beman Dawes 1999-2003 .
(C) Copyright Beman Dawes 2002-2006
(C) Copyright Beman Dawes 2002, 2006, 2011
(C) Copyright Beman Dawes 2002, 2006
(C) Copyright Beman Dawes 2002 - 2003
(C) Copyright Beman Dawes 2002
(C) Copyright Beman Dawes 1999
(C) Copyright Beman Dawes 1995-2001
(C) Copyright Balint Cserni 2017
(C) Copyright Artyom Beilis 2010
(C) Copyright Arjan Knepper 2006.
(C) Copyright Antony Polukhin 2013-2014 .
(C) Copyright Antony Polukhin 2013
(C) Copyright Antony Polukhin 2012-2014
(C) Copyright Antony Polukhin 2012
(C) Copyright Andy Tompkins 2008-2011 .
(C) Copyright Andy Tompkins 2007
(C) Copyright Andrzej Krzemienski 2018
(C) Copyright Andrzej Krzemienski 2015
(C) Copyright Andrzej Krzemienski 2014
(C) Copyright Andrey Semashev 2017.
(C) Copyright Andrey Semashev 2014
(C) Copyright Andrey Semashev 2013
(C) Copyright Andrew Sutton 2009
(C) Copyright Andrew Sutton 2007
(C) Copyright Alisdair Meredith 2006
(C) Copyright Aleksey Gurtovoy 2003
(C) Copyright Aleksey Gurtovoy 2002-2004 .
(C) Copyright Aleksey Gurtovoy 2002
(C) Copyright Agustin Berge 2014

(C) Copyright Aaron W. LaFramboise, Roland Schwarz, Michael Glassford 2004.
(C) Copyright 2002-2018 Robert Ramey - <http://www.rrsd.com>
(C) Copyright 2018 Mario Suvajac
(C) Copyright 2013-2018 Andrey Semashev
(C) Copyright 2018 Alexander Grund
(C) Copyright 2017 Peter Dimov
(C) Copyright 2017 James E. King III
(C) Copyright 2016 Raffi Enficiaud.
(C) Copyright 2016 Barrett Adair
(C) Copyright 2016 Ashish Sadanandan
(C) Copyright 2015: Kyle Lutz
(C) Copyright 2015 Boost.test team
(C) Copyright 2015 Boost.Test team.
(C) Copyright 2008-2018 Vicente J. Botet Escriba
(C) Copyright 2012-2014 Vicente Botet
(C) Copyright 2014 Jorge Lodos
(C) Copyright 2014 Jim Bell
(C) Copyright 2013-2013 Ion Gaztanaga
(C) Copyright 2009-2013 Tim Blechmann
(C) Copyright 2013 Ruslan Baratov
(C) Copyright 2008-2013 Oliver Kowalke.
(C) Copyright 2013 Louis Dionne
(C) Copyright 2013 Andrey
(C) Copyright 2004-2012 : Eric Niebler
(C) Copyright 2012 Howard Hinnant
(C) Copyright 2012 Boris Schaeling
(C) Copyright 2011-2013 Andrew Hundt <ATHundt@gmail.com>
(C) Copyright 2011-2012,2017-2018 Vicente J. Botet Escriba
(C) Copyright 2011-2012,2015 Vicente J. Botet Escriba
(C) Copyright 2011-2012 Vicente J.Botet Escriba.
(C) Copyright 2011-18 Vicente J. Botet Escriba.
(C) Copyright 2011-2011 -12 Vicente J. Botet Escriba.
(C) Copyright 2011,2012,2015 Vicente J. Botet Escriba
(C) Copyright 2011 Steven Watanabe
(C) Copyright 2010: Tim Blechmann
(C) Copyright 2010 Robert Ramey - <http://www.rrsd.co>
(C) Copyright 2008-2010 Robert Ramey
(C) Copyright 2010 Just Software Solutions Ltd <http://www.justsoftwaresolutions.co.uk>
(C) Copyright 2010 Dean Michael Berris. <mikhailberis@gmail.com>
(C) Copyright 2010 Dean Michael Berris.
(C) Copyright 2010 Daniel James
(C) Copyright 2010 Bryce Lelbach
(C) Copyright 2007-2012 Anthony Williams
(C) Copyright 2009-2011 Frederic Bron.
(C) Copyright 2009-2011 Frederic Bron, Robert Stewart, Steven Watanabe & Roman Perepelitsa.
(C) Copyright 2007-2010 Andrew Sutton
(C) Copyright 2009 Eric Moyer - <http://www.rrsd.com> .
(C) Copyright 2009 Eric Bose-Wolf
(C) Copyright 2009 Dmitry Bufistov, Andrew Sutton
(C) Copyright 2009 Brian Ravnsgaard and Kenneth Riddile
(C) Copyright 2007-2008 -9 Anthony Williams.
(C) Copyright 2008-2011 : Joachim Faulhaber
(C) Copyright 2008-2009,2012 Vicente J. Botet Escriba
(C) Copyright 2007-2008 -11 Anthony Williams.

(C) Copyright 2008-10 Anthony Williams 2015 Oliver Kowalke
(C) Copyright 2007-2008 -10 Anthony Williams
(C) Copyright 2005-2008 Matthias Troyer
(C) Copyright 2008 Joaquin M Lopez Munoz
(C) Copyright 2008 CodeRage, LLC (turkanis at coderage dot com)
(C) Copyright 2005-2007 -8 Anthony Williams.
(C) Copyright 2007-12 Anthony Williams.
(C) Copyright 2007, 2008 Steven Watanabe, Joseph Gauterin, Niels Dekker
(C) Copyright 2007 Roland Schwarz
(C) Copyright 2006-2007 Douglas Gregor <doug.gregor -at- gmail.com> Andreas Kloeckner <inform -at- tiker.net>
(C) Copyright 2007 David Deakins
(C) Copyright 2007 Andreas Kloeckner <inform -at- tiker.net>
(C) Copyright 2005-2006 -7 Anthony Williams
(C) Copyright 2006 Eric Niebler, Olivier Gygi
(C) Copyright 2006 Douglas Gregor <doug.gregor -at- gmail.com>
(C) Copyright 2006 Douglas Gregor <doug.gregor -at gmail.com>
(C) Copyright 2006 David Abrahams
(C) Copyright 2006 Boris Gubenko.
(C) Copyright 2003-2007 Jonathan Turkanis
(C) Copyright 2005, 2006 Trustees of Indiana University
(C) Copyright 2005 The Trustees of Indiana University.
(C) Copyright 2005 Matthias Troyer and Dave Abrahams
(C) Copyright 2005 John Maddock
(C) Copyright 2005 Douglas Gregor
(C) Copyright 2005 Daniel Egloff, Eric Niebler
(C) Copyright 2004-2009 Robert Ramey, Martin Ecker and Takatoshi Kondo
(C) Copyright 2004 Robert Ramey and Martin Ecker
(C) Copyright 2004-2004 Pavel Vozenilek.
(C) Copyright 2004 Douglas Gregor and Jeremy Siek
(C) Copyright 2003-4 Pavel Vozenilek and Robert Ramey - <http://www.rrsd.com>
(C) Copyright 2002-7 Robert Ramey - <http://www.rrsd.com>
(C) Copyright 2002-4 Robert Ramey - <http://www.rrsd.com>
(C) Copyright 2002-4 Pavel Vozenilek
(C) Copyright 2002-2009 Vladimir Prus, Robert Ramey and Takatoshi Kondo
(C) Copyright 2002-2009 Vladimir Prus and Robert Ramey
(C) Copyright 2002-2008 , Fernando Luis Cacciola Carballal.
(C) Copyright 2002-2008 Robert Ramey and Joaquin M Lopez Munoz
(C) Copyright 2002-14 Robert Ramey - <http://www.rrsd.com>
(C) Copyright 2002-10 Robert Ramey - <http://www.rrsd.com>
(C) Copyright 2002, 2003 Beman Dawes
(C) Copyright 2002 Vahan Margaryan
(C) Copyright 2002 Robert Ramey- <http://www.rrsd.com> and Takatoshi Kondo
(C) Copyright 2002 Robert Ramey- <http://www.rrsd.com> - David Tonge
(C) Copyright 2002 Robert Ramey - <http://www.rrsd.com> . Polymorphic derived pointer example by David Tonge.
(C) Copyright 2002 Robert Ramey - <http://www.rrsd.com> .
(C) Copyright 2002 Rani Sharoni (rani_sharoni@hotmail.com) and Robert Ramey
(C) Copyright 2002 Martin Ecker.
(C) Copyright 20012 Vicente J. Botet Escriba
(C) Copyright 12 Vicente J. Botet Escriba.
(C) COPYRIGHT 2018 Reimar Döffinger Based on zstd_test.cpp by:
(C) COPYRIGHT 2017 ARM Limited Based on gzip_test.cpp by:
(C) COPYRIGHT 2017 ARM Limited
(C) BOOST_TEST(C) else include <boost/static_assert.hpp>

(C) ACM, 2011. <http://doi.acm.org/10.1145/1916461.1916469>
(C) ACM, 2011. 2002-2011, Christopher Kormanyos
(C) ACM, 2011
(C) 2008-2018 Emil Dotchevski and Reverage Studios, Inc.
(C) 2006 Douglas Gregor <doug.gregor@gmail.com>
(C) 1995-2017 Jean-loup Gailly and Mark Adler
(C) 2002-2011, Christopher Kormanyos

1.1.5.2 Acknowledgements

This product includes software developed at the University of Notre Dame and the Pervasive Technology Labs at Indiana University. For technical information contact Andrew Lumsdaine at the Pervasive Technology Labs at Indiana University. For administrative and license questions contact the Advanced Research and Technology Institute at 351 West 10th Street. Indianapolis, Indiana 46202, phone 317-278-4100, fax 317-274-5902.

To the extent files may be licensed under MIT or BSL-1.0, in this context BSL-1.0 has been chosen.

This shall not restrict the freedom of other users to choose either MIT or BSL-1.0 license.

To the extent files may be licensed under MIT and NCSA. In this context MIT has been chosen.

1.1.5.3 Licenses

BSL-1.0 (22)
Public Domain Notice(Alexander Peslyak) (23)
Perforce Jam License (24)
Permission Notice(CrystalClear Software, Inc.) (25)
Permission Notice(Silicon Graphics Computer Systems, Inc.) (26)
Permission Notice (Douglas Gregor) (27)
Permission Notice (William E. Kempf) (28)
Permission Notice(Ralf Mattheath) (29)
Permission Notice (Hewlett-Packard Company) (30)
Permission Notice (Hewlett-Packard Company) (30)
Unicode-ToU-with exhibit (31)
Software License, Version 1.0 (32)
Permission Notice (Hewlett-Packard Company) (30)
Permission Notice: (33)
Permission Notice(Ralf Mattheath) (29)
Permission Notice(Ralf Mattheath) (29)
SOFTWARE FREEDOM CONSERVANCY FISCAL SPONSORSHIP AGREEMENT (34)
Henry Spencer notice (35)
Public Domain Notice: (36)
Public Domain Notice: (37)
Public Domain Notice: (38)
Public Domain Notice: (39)
Hewlett-Packard Notice (40)
Permission Notice (Ronald Garcia and Andrew Lumsdaine) (41)
Dual License - MIT or BSL-1.0 (42)
Dual License - MIT and NCSA (43)
Public Domain Notice (44)
Permission Notice (45)
GPL-2.0+-with-bison-exceptions (46)
CC0-1.0 (47)
BSD-3-Clause (48)

BSD-3-Clause (49)
GPL-2.0 (17)
MIT (50)
Zlib (51)
Apache-2.0 (52)

1.1.6 bridge-utils 1.6

1.1.6.1 Copyrights

Copyright 1991 by the Massachusetts Institute of Technology
Copyright (C) 2000 Lennert Buytenhek
Copyright (C) 19yy name of author Gnomovision
Copyright (C) 1989, 1991 Free Software Foundation, Inc.

1.1.6.2 Licenses

GPL-2.0 (17)
GPL-2.0+ (11)

1.1.7 BusyBox 1.29.3

1.1.7.1 Copyrights

copyright (c) 2002 Romain Lievin <roms@lpg.ticalc.org>.
copyright (c) 2001 by glenn mcgrath
copyright (c) 1995 Ian Jackson <ian@chiark.greenend.org.uk>
copyright (C) 1997 by Vernon Hoxie.
copyright (C) 1996-2006 Julian R Seward. All rights reserved.
copyright (C) 1990-1996 Free Software Foundation, Inc.
Copyright: Copyright (C) 2001, Hewlett-Packard Company Author: Christopher Hoover
<ch@hpl.hp.com>
Copyright: 2006, 2007 Stefan Rompf <sux@loplof.de>.
Copyright 2007-2018 by Denys Vlasenko <vda.linux@googlemail.com>
Copyright 2005-2015 by Bernhard Reutner-Fischer
Copyright 2015 Denys Vlasenko
Copyright 2010-2012 , Denys Vlasenko
Copyright 2007-2011 by Denys Vlasenko
Copyright 2005-2010 Rob Landley <rob@landley.net>
Copyright 2010 Nokia Corporation Written by Alexander Shishkin .
Copyright 2004-2009 Matt Mackall <mpm@selenic.com>
Copyright 2003-2007 Tito Ragusa <farmatito@tiscali.it>
Copyright 2007 KaiGai Kohei <kaigai@kaigai.gr.jp>
Copyright 2006, Rob Landley <rob@landley.net>
Copyright 2006, Bernhard Reutner-Fischer
Copyright 2005-2006 by Rob Landley <rob@landley.net>
Copyright 2006 by Natanael Copa <n@tanael.org>.
Copyright 2006 by Mike Frysinger <vapier@gentoo.org>
Copyright 2006 by Erik Hovland <erik@hovland.org>
Copyright 2001-2006 Glenn McGrath
Copyright 2006 Bernhard Reutner-Fischer <rep.nop@aon.at>
Copyright 2006 Bernhard Reutner-Fischer
Copyright 2005 by Rob Landley
Copyright 2005 Rob Landley <rob@landley.net
Copyright 2005 H. Peter Anvin Busybox'ed (2014) by Pascal Bellard <pascal.bellard@ads-lu.com>

Copyright 2005 Frank Sorenson <frank@tuxrocks.com>
Copyright 2004 Tony J. White
Copyright 2003, Glenn McGrath
Copyright 2002 by Kai Gernaschewski <kai.gernaschewski@gmx.de>
Copyright 2002 Laurence Anderson
Copyright 2002 Andi Kleen, SuSE Labs.
Copyright 1999-2003 Donald Becker and Scyld Computing Corporation.
Copyright 1999 George Staikos
Copyright 1999 Dave Cinege
Copyright 1998 by Albert Cahalan; all rights reserved.
Copyright 1997,.. by Peter Hanecak <hanecak@megaloman.sk>. All rights reserved.
Copyright 1997, 2000, 2001 Larry Doolittle <LRDoolittle@lbl.gov>
Copyright 1996, 1997 Linux International. Contributed by Ralf Baechle <ralf@gnu.ai.mit.edu>
Copyright 1996-1997 Linux International.
Copyright 1994-1996 Donald Becker
Copyright 1994 Matthew Dillon (dillon@apollo.west.oic.com) version 2.3.2)
Copyright 1994 Matthew Dillon (dillon@apollo.west.oic.com)
Copyright 1993 MicroWalt Corporation
Copyright 1991-1997 Miquel van Smoorenburg.
Copyright 1989 - 1991, Julianne Frances Haugh <jockgrrl@austin.rr.com> All rights reserved.
Copyright (c) University of Delaware 1992-2009
Copyright (c) PeerSec Networks, 2002-2011 All Rights Reserved
Copyright (c) Michiel Huisjes
Copyright (c) 2007-2017 Denys Vlasenko <vda.linux@googlemail.com>
Copyright (c) 2017 Denys Vlasenko <vda.linux@gmail.com>
Copyright (c) 2013-2015 INSIDE Secure Corporation
Copyright (c) 2011 Pere Orga <gotrunks@gmail.com>
Copyright (c) 2010 Denys Vlasenko Split from ash.c
Copyright (c) 2008 Vladimir Dronnikov
Copyright (c) 2008 Timo Teras <timo.teras@iki.fi>
Copyright (c) 2008 Pascal Bellard
Copyright (c) 2008 Nuovation System Designs, LLC Grant Erickson
<gerickson@nuovations.com>
Copyright (c) 2008 Denys Vlasenko
Copyright (c) 2008 Bernhard Reutner-Fischer (initial depmod code)
Copyright (c) 2006-2009 Bernhard Reutner-Fischer
Copyright (c) 2006 Freescale Semiconductor, Inc <stuarth@freescale.com>
Copyright (c) 2004 Nicholas Miell ported from procps by Pere Orga <gotrunks@gmail.com>
2011
Copyright (c) 2004 Alexander Guy <alexander.guy@andern.org>
Copyright (c) 2001-2004 Erik Andersen <andersen@codepoet.org>
Copyright (c) 2003, 2004 Henning Brauer <henning@openbsd.org>
Copyright (c) 2003 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1999-2002 by David I. Bell
Copyright (c) 2002 Steven J. Hill <shill@broadcom.com>
Copyright (c) 2002 Manuel Novoa III <mjn3@codepoet.org>
Copyright (c) 2002 Glenn McGrath
Copyright (c) 2002 AYR Networks, Inc.
Copyright (c) 2001-2006, Gerrit Pape All rights reserved.
Copyright (c) 2001 Stuart Hughes <seh@zee2.com>
Copyright (c) 2001 David Schleef <ds@schleef.org>
Copyright (c) 2001 Aaron Lehmann <aaronl@vitelus.com>
Copyright (c) 2000 Edward Betts <edward@debian.org>.
Copyright (c) 1999, 2000 The Dig Group
Copyright (c) 1999 Anthony Towns <aj@azure.humbug.org.au>

Copyright (c) 1997-2005 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 1997, 1998, 1999, 2000 Frodo Looijaard <frodol@dds.nl>
Copyright (c) 1994 David Burren All rights reserved.
Copyright (c) 1980-1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1992 Roger Binns
Copyright (c) 1992 Branko Lankester
Copyright (c) 1988-1989 , 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1989, 1991, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1988, 1989, 1991, 1994, 1995, 1996, 1997, 1998, 1999, 2000 The Regents of the University of California. All rights reserved.
Copyright (c) 1987,1997, Prentice Hall All rights reserved.
Copyright (c) 1987, 1988 Regents of the University of California. All rights reserved.
Copyright (c) 1986-2003 Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) many different people.
Copyright (C) [2003] by [Matteo Croce]
Copyright (C) Manuel Novoa III <mjn3@codepoet.org> and Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) KaiGai Kohei <kaigai@ak.jp.nec.com>
Copyright (C) Arne Bernin <arne@matrix.loopback.org>
Copyright (C) Andreas Neuper, Sep 1998-1998 .
Copyright (C) Andre Masella <andre@masella.no-ip.org>
, 1995-2006 Free Software Foundation, Inc.
Copyright (C) 86, 89, 91, 1995-2002, 2004 Free Software Foundation, Inc.
Copyright (C) 86, 1991-1997, 1999 Free Software Foundation, Inc.
Copyright (C) 2018 Sven-Göran Bergh <sgb@systemaxion.se>
Copyright (C) 2007-2017 by Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2017 by <assafgordon@gmail.com>
Copyright (C) 2017 Markus Gothe <nietzsche@lysator.liu.se>
Copyright (C) 2017 Jo-Philipp Wich <jo@mein.io>
Copyright (C) 2014-2016 by Bartosz Golaszewski <bartekgola@gmail.com>
Copyright (C) 2015 by Ari Sundholm <ari@tuxera.com> and Tuxera Inc.
Copyright (C) 2015 by Ari Sundholm <ari@tuxera.com>
Copyright (C) 2014 by Fugro Intersite B.V. <m.stam@fugro.nl>
Copyright (C) 2005-2014 Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2014 Isaac Dunham <ibid.ag@gmail.com>
Copyright (C) 2014 Bartosz Golaszewski <bartekgola@gmail.com>
Copyright (C) 2013 Rolf Fokkens <rolf@fokkens.nl>
Copyright (C) 2012 by Sven Oliver 'SvOlli' Moll <svolli@svolli.de>
Copyright (C) 2012 S-G Bergh <sgb@systemasis.org>
Copyright (C) 2006-2018 Denys Vlasenko.
Copyright (C) 2011 Marek Becka <yuen@klacno.sk>
Copyright (C) 2010 by Matheus Izvekov <mizvekov@gmail.com>
Copyright (C) 2010 by Grigory Batalov <bga@altlinux.org>
Copyright (C) 2008-2010 Timo Teras <timo.teras@iki.fi>
Copyright (C) 2010 Sergey Naumov <sknaumov@gmail.com>
Copyright (C) 2010 Nokia Corporation. All rights reserved. Written by Alexander Shishkin.
Copyright (C) 2010 Nokia Corporation. All rights reserved. Written by Alexander Shishkin <virtuoso@slind.org>
Copyright (C) 2010 Marek Polacek <mmpolacek@gmail.com>
Copyright (C) 2009-2010 Malek Degachi <malek-degachi@laposte.net>
Copyright (C) 2010 Lauri Kasanen
Copyright (C) 2010 Kevin Cernekee <cernekee@gmail.com>
Copyright (C) 2010 Bradley M. Kuhn <bkuhn@ebb.org>

Copyright (C) 2009 by Dan Fandrich <dan@coneharvesters.com>, et. al.
Copyright (C) 2009 Vladimir Dronnikov <dronnikov@gmail.com>
Copyright (C) 2009 Maksym Kryzhanovskyy <xmaks@email.cz>
Copyright (C) 2005-2009 Bernhard Reutner-Fischer
Copyright (C) 2007-2017 Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2008, BusyBox Team.
Copyright (C) 2008 by Vladimir Dronnikov <dronnikov@gmail.com>
Copyright (C) 2003-2008 by Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2008 by Timo Teras <timo.teras@iki.fi>
Copyright (C) 2008 by Patricia Muscalu <patricia.muscalu@axis.com>
Copyright (C) 2008 by Denys Vlasenko <vda.linux@gmail.com>
Copyright (C) 2008 by Bernhard Reutner-Fischer
Copyright (C) 2008 by <u173034@informatik.uni-oldenburg.de>
Copyright (C) 2008 Nokia Corporation. All rights reserved.
Copyright (C) 2007-2008 Natanael Copa <natanael.copa@gmail.com>
Copyright (C) 2008 Michele Sanges <michele.sanges@gmail.com>
Copyright (C) 1997-2008 Markus Franz Xaver Johannes Oberhumer
Copyright (C) 2008 Darius Augulis <augulis.darius@gmail.com>
Copyright (C) 2007 by Stephane Billiard <stephane.billiard@gmail.com>
Copyright (C) 2007 by KaiGai Kohei <kaigai@kaigai.gr.jp>
Copyright (C) 2007-2007 Loic Grenie <loic.grenie@gmail.com>
Copyright (C) 2006-2015 wolfSSL Inc.
Copyright (C) 2006 by Yoshinori Sato <ysato@users.sourceforge.jp>
Copyright (C) 2006 by Robert Sullivan <cogito.ergo.cogito@hotmail.com>
Copyright (C) 2006 by Rob Sullivan,
Copyright (C) 2005-2006 by Rob Sullivan <cogito.ergo.cogito@gmail.com>
Copyright (C) 2006 by Jason Schoon <floydpink@gmail.com>
Copyright (C) 2006 by Jan Kiszka <jan.kiszka@web.de>
Copyright (C) 2006 Rob Landley
Copyright (C) 2006 Michael Opdenacker <michael@free-electrons.com>
Copyright (C) 2006 Jesse Dutton <jessedutton@gmail.com>
Copyright (C) 2006 Gabriel Somlo <somlo at cmu.edu>
Copyright (C) 2006 Bernhard Reutner-Fischer <busybox@busybox.net>
Copyright (C) 2006 Aurelien Jacobs <aurel@gnucage.org>
Copyright (C) 2006 - 2007 KaiGai Kohei <kaigai@kaigai.gr.jp>
Copyright (C) 2005-6, Roberto A. Foglietta <me@roberto.foglietta.name>
Copyright (C) 2004-2006 by Rob Landley <rob@landley.net>
Copyright (C) 2005-2008 Rob Landley <rob@landley.net>
Copyright (C) 2005 by Tito Ragusa <tito-wolit@tiscali.it>
Copyright (C) 2005 by Robert Sullivan <cogito.ergo.cogito@gmail.com>
Copyright (C) 2005 by Mike Frysinger <vapier@gentoo.org>
Copyright (C) 2005 by Marc Leeman <marc.leeman@barco.com>
Copyright (C) 2005 W. Michael Petullo <mike@flyn.org>
Copyright (C) 2005 Vladimir Oleynik
Copyright (C) 2005 Tobias Klauser <tklauser@access.unizh.ch>
Copyright (C) 2005 Roberto A. Foglietta (me@roberto.foglietta.name)
Copyright (C) 2005 Odd Arild Olsen (oao at fibula dot no)
Copyright (C) 2001-2005 Manuel Novoa III <mjn3@codepoet.org>
Copyright (C) 2004-2005 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 1989-2007 Free Software Foundation, Inc.
Copyright (C) 2004,2005 Enrik Berkhan <Enrik.Berkhan@inka.de>
Copyright (C) 2004, Glenn McGrath
Copyright (C) 2004 by Ed Clark
Copyright (C) 2004 by David Brownell
Copyright (C) 2004 Peter Willis <psyphreak@phreaker.net>

Copyright (C) 2004 Erik Andersen <andersen@codepoet.org>
Copyright (C) 2003-2006 Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) 1999-2005 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2003-2004 Erik Andersen
Copyright (C) 2003,2004 by Rob Landley <rob@landley.net>
Copyright (C) 2003,2004 Free Software Foundation, Inc. Contributed by Kelley Cook, June 2004. Original code from Neil Booth, May 2003.
Copyright (C) 2003 by Rob Landley <rob@landley.net>, Joey Hess
Copyright (C) 2000-2003 by Glenn McGrath
Copyright (C) 2003 by Arthur van Hoff (avh@strangeberry.com)
Copyright (C) 2003 Yang Xiaopeng <yxp at hanwang.com.cn>
Copyright (C) 2003 Russ Dill <Russ.Dill@asu.edu>
Copyright (C) 2003 Paul Sheer
Copyright (C) 2003 Paul Mundt <lethal@linux-sh.org>
Copyright (C) 2002-2003 Glenn McGrath
Copyright (C) 2003 Glenn L. McGrath
Copyright (C) 2003 Bernardo Innocenti <bernie@develer.com>
Copyright (C) 2003 Bastian Blank <waldi@tuxbox.org>
Copyright (C) 2002-2009 Craig Small
Copyright (C) 2002-2005 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) 2002-2005 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002-2003 Romain Lievin <roms@tilp.info>
Copyright (C) 2002,2003 Glenn Engel <glenne@engel.org>
Copyright (C) 2002 by Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) 2002 by Dmitry Zakharov <dmit@crp.bank.gov.ua>
Copyright (C) 2002 by Bart Visscher <magick@linux-fan.com>
Copyright (C) 2002 Roman Zippel <zippel@linux-m68k.org>.\n";
Copyright (C) 2002 Robert Griebel <griebel@gmx.de>
Copyright (C) 2002 Randy Dunlap <rddunlap at osdl.org>
Copyright (C) 2000-2002 Matt Kraai.
Copyright (C) 2002 Mario Strasser <mast@gmx.net>, Zuercher Hochschule Winterthur, Netbeat AG Upstream
Copyright (C) 2002 Khalid Aziz <khalid_aziz at hp.com>
Copyright (C) 2002 Jeff Angielski, The PTR Group <jeff@theptrgroup.com>
Copyright (C) 2002 Hewlett-Packard Company
Copyright (C) 2000-2002 Edward Betts <edward@debian.org>
Copyright (C) 2002 Al Stone <ahs3 at fc.hp.com>
Copyright (C) 2001-2002 by Laurence Anderson
Copyright (C) 2001,2002 Vladimir Oleynik <dzo@simtreas.ru> (initial bb port)
Copyright (C) 2001, 2002, 2003, 2004, 2005 Free Software Foundation.
Copyright (C) 2001 by Michael Habermann <mhabermann@gmx.de>
Copyright (C) 2000-2001 by Gennady Feldman <gfeldman@gena01.com>
Copyright (C) 2001 by Emanuele Aina <emanuele.aina@tiscali.it>
Copyright (C) 2001 Matt Krai
Copyright (C) 2001 Manuel Novoa III
Copyright (C) 2001 Magnus Damm <damm@opensource.se>
Copyright (C) 2001 Larry Doolittle, <ldoolitt@recycle.lbl.gov>
Copyright (C) 2001 Hewlett-Packard Laboratories
Copyright (C) 2000-2001 Jeff Tranter (tranter@pobox.com)
Copyright (C) 2000-2001 by Matt Kraai <kraai@alumni.carnegiemellon.edu>
Copyright (C) 2000-2001 Matt Kraai <kraai@alumni.carnegiemellon.edu>
Copyright (C) 2000,2001 Larry Doolittle <larry@doolittle.boa.org>
Copyright (C) 2000, Jan-Derk Bakker (J.D.Bakker@its.tudelft.nl)
Copyright (C) 2000, 2001 Sterling Huxley <sterling@europa.com>

Copyright (C) 2000 by spoon <spoon@ix.netcom.com> Written by spoon
<spoon@ix.netcom.com>
Copyright (C) 1999-2000 by Randolph Chung <tausq@debian.org>
Copyright (C) 2000 by Matt Kraai <kraai@alumni.carnegiemellon.edu> SELinux support by
Yuichi Nakamura <ynakam@hitachisoft.jp>
Copyright (C) 2000 by Karl M. Hegbloom <karlheg@debian.org>
Copyright (C) 2000 by Daniel Jacobowitz Written by Daniel Jacobowitz <dan@debian.org>
Copyright (C) 2000 and written by Emanuele Caratti <wiz@iol.it>
Copyright (C) 2000 Lennert Buytenhek
Copyright (C) 2000 Jean-Pierre Lefebvre <helix@step.polymtl.ca> and Remi Lefebvre
<remi@debian.org>
Copyright (C) 2000 Arcom Control System Ltd
Copyright (C) 1999-2005 Igor Pavlov
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> written by Erik Andersen
<andersen@codepoet.org>.
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> based on original code
by (I think) Bruce Perens <bruce@pixar.com>.
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> and Ron Alder
<alder@lineo.com>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> Written by Erik
Andersen and Kent Robotti <robotti@metconnect.com>
Copyright (C) 1999,2000,2001 by Mark Whitley <markw@codepoet.org>
Copyright (C) 1999,2000,2001 by Lineo, inc. and Mark Whitley
Copyright (C) 1999,2000,2001 by Lineo, inc. and John Beppu
Copyright (C) 1999,2000,2001 by Lineo, inc. Written by Mark Whitley <markw@codepoet.org>
debloated by Bernhard Reutner-Fischer
Copyright (C) 1999,2000,2001 by John Beppu <beppu@codepoet.org>
Copyright (C) 1999-2000 by Lineo, inc. and John Beppu
Copyright (C) 1999 Uwe Ohse <uwe@ohse.de>
Copyright (C) 1999 Matthew Ramsay <matthewr@moreton.com.au> Chris Trew
<ctrew@moreton.com.au>
Copyright (C) 1999 Hewlett-Packard Co
Copyright (C) 1999 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1997-2002 Richard Gooch
Copyright (C) 1998, 1999 Charles P. Wright
Copyright (C) 1998 Enrique Zanardi <ezanardi@ull.es>
Copyright (C) 1998 Dave Cinege
Copyright (C) 1996..2008 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.
Copyright (C) 1996..2003 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.
Copyright (C) 1996-2006 Julian Seward <jseward@bzip.org>
Copyright (C) 1996-1999 Guy Maor <maor@debian.org>
Copyright (C) 1996, 1997, 1998, 1999 Free Software Foundation, Inc.
Copyright (C) 1996 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.
Copyright (C) 1996 Jeff Noxon <jeff@router.patch.net>,
Copyright (C) 1996 Brian Candler <B.Candler@pobox.com>
Copyright (C) 1995, 1996, 1997, 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 1995, 1996 by Bruce Perens <bruce@pixar.com>.
Copyright (C) 1995 Bruce Perens
Copyright (C) 1994-2000 by Tomi Ollila
Copyright (C) 1994-1998 Andries E. Brouwer <aeb@cwi.nl>
Copyright (C) 1994-1996 Charles L. Blake.
Copyright (C) 1994,1996 Alessandro Rubini (rubini@ipvvis.unipv.it)
Copyright (C) 1993-2002 Werner Almesberger
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005
by Theodore Ts'o.

Copyright (C) 1993, 1994 Theodore Ts'o.
Copyright (C) 1993, 1994 Remy Card <card@masi.ibp.fr>
Copyright (C) 1993 Rick Sladkey <jrs@world.std.com>
Copyright (C) 1992-1998 Michael K. Johnson
Copyright (C) 1992-1993 Jean-loup Gailly.
Copyright (C) 1992, 1996 Free Software Foundation, Inc. Written by David MacKenzie
<djm@gnu.ai.mit.edu>.
Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut
Blaise Pascal Universite Pierre et Marie Curie (Paris VI)
Copyright (C) 1992 A. V. Le Blanc (LeBlanc@mcc.ac.uk)
Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.
Copyright (C) 1991,92,95,96,97,98,99,2001 Free Software Foundation, Inc.
Copyright (C) 1991,92,95,96,97,98,99,2000,01 Free Software Foundation, Inc.
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 1990, 91, 92, 93, 96 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc. 51 Franklin St, Fifth Floor, Boston, MA
02110-1301 USA
Copyright (C) 1987, 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright (C) (C) 2003 Vladimir Oleynik <dzo@simtreas.ru>
(c) 2008 Timo Teras <timo.teras@iki.fi>
(c) 2007 by Yuichi Nakamura <ynakam@hitachisoft.jp>
(c) 2002 Robert Griehl
(c) 2002 Glenn McGrath
(c) 1997 by Andi Kleen
(c) 1995-1999 by: Geert Uytterhoeven (Geert.Uytterhoeven@cs.kuleuven.ac.be)
(c) 1995 Erik Andersen <andersen@codepoet.org> (Majorly adjusted for busybox)
(C) Mar 16, 2003 Manuel Novoa III (mjn3@codepoet.org)
(C) Lauri Kasanen, under the GPLv2.
(C) Copyright 2000, Axis Communications AB, LUND, SWEDEN
(C) 2009 Stefan Seyfried <seife@sphairon.com>
(C) 2009 <vonsch@gmail.com>
(C) 2007 by Tito Ragusa <farmatito@tiscali.it>
(C) 2007 Gabriel Somlo <somlo at cmu.edu>
(C) 2006 Jac Goudsmit added -o option
(C) 2005 <dzo@simtreas.ru>
(C) 2004 Yuichi Nakamura <ynakam@hitachisoft.jp>
(C) 2002-2003 Vladimir Oleynik <dzo@simtreas.ru>
(C) 2002,2003 by Vladimir Oleynik <dzo@simtreas.ru>
(C) 1991-1992 Linus Torvalds.

1.1.7.2 Acknowledgements

This component can be licensed under GPL V2 or later. In this case the GPL V2 has been chosen. This shall not restrict the freedom of future users to choose GPL V2 or any later version

This component can be licensed under GPL V2 or later. In this case the GPL V2 has been chosen. This shall not restrict the freedom of future users to choose GPL V2 or any later version.

This component can be licensed under BSD-3-Clause or GPL-2.0 License. In this context BSD-3-Clause License has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0 License.

This component can be licensed under LGPL V2.1 or later. In this case the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.1 or any later version.

This component can be licensed under LGPL V2.1 or later. In this case the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.1 or any later

This component can be licensed under GPL-1.0+ or Artistic-1.0 License. In this context Artistic-1.0 License has been chosen. This shall not restrict the freedom of future contributors to choose GPL-1.0+ License.

1.1.7.3 Licenses

- GPL-2.0 (53)
- GPL-2.0 (54)
- GPL-2.0 (55)
- GPL-2.0 (56)
- ISC-style (57)
- bzip2 (58)
- GPL-2.0+-with-bison-exception (59)
- Beerware (60)
- Beerware (61)
- RSA-Security (62)
- RSA-Security (63)
- Public-domain (64)
- Public-domain (65)
- Public-domain (66)
- Public-domain (67)
- MIT-style (68)
- MIT-style (69)
- MIT-style (70)
- MIT-style (71)
- MIT-style (72)
- MIT-style (73)
- BSD-style (74)
- BSD-4-Clause-UC (75)
- BSD-4-Clause (76)
- BSD-4-Clause (77)
- BSD-3-Clause (78)
- BSD-3-Clause (79)
- BSD-3-Clause (80)
- LGPL-2.1 (81)
- LGPL-2.1 (82)
- MIT (50)
- Artistic-1.0 (83)

1.1.8 ca-certificates 20190110

1.1.8.1 Copyrights

copyright 1997 to 1999 by Joey Hess.
Copyright: 2003 Fumitoshi UKAI ukai@debian.or.jp 2009 Philipp Kern pkern@debian.org 2011 Michael Shuler michael@pbandjelly.org
Copyright: 1994-2000 Netscape Communications Corporation

Copyright © 2007 Free Software Foundation, Inc. Clytie Siddall clytie@riverland.net.au, 2005-2007.

Copyright Mozilla Contributors

Copyright Atila KOÇ (akoc@artielektronik.com.tr), 2012.

Copyright 2013 System Administrator root@localhost.localdomain

Copyright (c) 2009 Philipp Kern pkern@debian.org

Copyright (c) 2004, 2010, 2011 Software in the Public Interest, Inc

Copyright (c) 2003 Fumitoshi UKAI ukai@debian.or.jp

Copyright (C) 2016 THE ca-certificates COPYRIGHT HOLDER. Izharul Haq (atoz.chevara@yahoo.com), 2016.

Copyright (C) 2011 Slavko (linux@slavino.sk), 2011.

Copyright (C) 2011 Martin Bagge (brother@bsnet.se)

Copyright (C) 2011 Frans Pop aragorn@tiscali.nl, 2004, 2006. Jeroen Schot schot@a-eskwadraat.nl, 2011.

Copyright (C) 2011 Claus Hindsgaul claus.hindsgaul@gmail.com, 2004, 2006. Joe Hansen joedalton2@yahoo.dk, 2010, 2011.

Copyright (C) 2009 Philipp Kern pkern@debian.org

Copyright (C) 2007 Mikhail Gusarov dottedmag@dottedmag.net Yuri Kozlov yuray@komyakino.ru, 2011.

Copyright (C) 2007 Carlos Lisboa carloslisboa@gmail.com, 2007. Miguel Figueiredo elmig@debianpt.org, 2007-2011.

Copyright (C) 2006, 2007 Debian French I10n team debian-I10n-french@lists.debian.org

Copyright (C) 2005-2007 Software in the Public Interest

Copyright (C) 2003 Ilgiz Kalmeteв translator@ilgiz.pp.ru

(c) 2006-2012 Entrust, Inc.

(c) 2006-2008 thawte, Inc.

(c) 1999-2008 VeriSign, Inc.

(c) 2007-2008 GeoTrust Inc.

(c) 1999 Entrust.net

Piarres Beobide pi@beobide.net, 2007

Michal Kulach michal.kulach@gmail.com, 2012

Josep Monés i Teixidor <jmones@puntbarra.com>, 2004

Jordi Mallach <jordi@debian.org>, 2010, 2011

Izharul Haq atoz.chevara@yahoo.com, 2016

Frans Pop aragorn@tiscali.nl, 2004, 2006

Frans Pop elendil@planet.nl, 2007

Jeroen Schot schot@a-eskwadraat.nl, 2011

Erik Schanze eriks@debian.org, 2004-2006

Helge Kreutzmann debian@helgefjell.de, 2007, 2011

César Gómez Martín cesar.gomez@gmail.com

Javier Fernández-Sanguino jfs@debian.org, 2006-2011

Claus Hindsgaul claus.hindsgaul@gmail.com, 2004, 2006

Joe Hansen joedalton2@yahoo.dk, 2010, 2011

Christian Perrier bubulle@debian.org, 2006, 2007, 2011

Carlos Lisboa carloslisboa@gmail.com, 2007

Miguel Figueiredo elmig@debianpt.org, 2007-2011

André Lopes andrelop@debian.org, 2006

Adriano Rafael Gomes adrianorg@gmail.com, 2011

1.1.8.2 Licenses

GPL-2.0+ (11)

MPL-2.0 (84)

1.1.9 ctemplate 2.3

1.1.9.1 Copyrights

Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 1996-1996 , 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004,
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007 2008 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1999, 2000, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 2000, 2001, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 2000, 2001, 2003, 2005, 2008 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2000, 2001, 2003, 2004, 2005, 2008 Free Software Foundation, Inc.
Copyright (C) 1997, 2000, 2001, 2003, 2004, 2005, 2006, 2008 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2008 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2003, 2004, 2005, 2008 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2005, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2005, 2009 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2011 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2005, 2006, 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2005, 2006, 2011 Free Software Foundation, Inc.
Copyright (C) 2003-2012 Free Software Foundation, Inc.
Copyright (C) 2004, 2005-2012 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2006, 2008, 2010 Free Software Foundation, Inc.
Copyright (c) 2000-2011 , Google Inc. All rights reserved.
Copyright (c) 2012, Olaf van der Spek <olafvdspek@gmail.com>

All rights reserved.
Copyright 1998-2008 Google Inc.
Copyright 2001 Google Inc. All rights reserved.
Copyright 2011 Google Inc. All Rights Reserved.

1.1.9.2 Licenses

BSD-3-Clause (85)
BSD Notice (86)
Public Domain Notice (87)

1.1.10 dbus 1.12.10

1.1.10.1 Copyrights

Copyright © 2018 Manish Narang <manrock007@gmail.com>
Copyright © 2018 KPIT Technologies Ltd.
Copyright © 2012-2018 Collabora Ltd.
Copyright © 2017 Shin-ichi MORITA <shin1morita@gmail.com>
Copyright © 2014-2015 Canonical, Ltd.
Copyright © 2013 Intel Corporation
Copyright © 2010-2012 Nokia Corporation
Copyright © 2006 Thiago Macieira <thiago@kde.org>
Copyright © 2006 Red Hat Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright © 2003-2006 Red Hat, Inc.
Copyright © 2003, 2004 Red Hat, Inc.
Copyright © 2003 Philip Blundell <philb@gnu.org>
Copyright © 1994-2017 dbus contributors
Copyright 2004 Robert Shearman
Copyright 2004 Eric Poech
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (c) 2015 David King <amigadave@amigadave.com>
Copyright (c) 2015 Bastien ROUCARIES
Copyright (c) 2014-2015 Philip Withnall <philip@tecnocode.co.uk>
Copyright (c) 2014 Mike Frysinger <vapier@gentoo.org>
Copyright (c) 2013 Ralf Habacker, <ralf.habacker@freenet.de>
Copyright (c) 2012, 2016 Philip Withnall
Copyright (c) 2012 Xan Lopez
Copyright (c) 2012 Paolo Borelli
Copyright (c) 2012 Dan Winship
Copyright (c) 2012 Christian Persch
Copyright (c) 2011, Raphael Kubo da Costa <kubito@gmail.com>
Copyright (c) 2011 Rhys Ulerich <rhys.ulerich@gmail.com>
Copyright (c) 2011 Maarten Bosmans <mkbosmans@gmail.com>
Copyright (c) 2008 Laurent Montel, <montel@kde.org>
Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright (c) 2006-2007, Ralf Habacker
Copyright (c) 2006, Tim Beaulen <tbscope@gmail.com>
Copyright (c) 1994 Sun Microsystems, Inc.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1991-1993 The Regents of the University of California.
Copyright (C) 1989-2017 Free Software Foundation, Inc.
Copyright (C) 2009, Jonas Bähr <jonas.baehr@web.de>
Copyright (C) 2009 Klaralvdalens Datakonsult AB, a KDAB Group company, info@kdab.net
Copyright (C) 2008-2009 , Benjamin Reed <rangerrick@befunk.com>

Copyright (C) 2008, Colin Walters <walters@verbum.org>
Copyright (C) 2007, Tanner Lovelace <lovelace@wayfarer.org>
Copyright (C) 2006-2015 Ralf Habacker <ralf.habacker@freenet.de>
Copyright (C) 2006 Thiago Macieira <thiago@kde.org>
Copyright (C) 2006 Thiago Macieira
Copyright (C) 2006 Peter Kmmel <syntheticpp@gmx.net>
Copyright (C) 2006 Christian Ehrlicher <ch.ehrlicher@gmx.de>
Copyright (C) 2005, 2008, 2010-2014 Free Software Foundation, Inc.
Copyright (C) 2005 g10 Code GmbH
Copyright (C) 2005 Novell, Inc.
Copyright (C) 2005 Lennart Poettering.
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2002-2008 Red Hat, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2004 Imendio HB
Copyright (C) 2003-2004 Lawrence E. Rosen. All rights reserved.
Copyright (C) 2002-2007 Red Hat Inc.
, 2003-2007 Red Hat, Inc.
Copyright (C) 2003 Philip Blundell <philb@gnu.org>
, 2003-2006 Red Hat Inc.
Copyright (C) 2002, 2003, 2004, 2005 Red Hat, Inc.
Copyright (C) 2002-2003 CodeFactory AB
Copyright (C) 2002 Michael Meeks
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1995, A.M. Kuchling
Copyright (C) 1995 A. M. Kuchling
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
(c) 2006 Mandriva
(C) 2005-02-02 David A. Wheeler
(C) 2003, 2004, 2005 Thomas Vander Stichele <thomas at apestaart dot org>

1.1.10.2 Acknowledgements

Dual licensed under AFL-2.1 or GPL-2.0+. In this context AFL-2.1 has been chosen.

1.1.10.3 Licenses

GPL-2.0+ (11)
AFL-2.1 (88)
Dual License(GPL-2.0+ or AFL-2.1) (89)
BSD 3 Clause (University of California) (90)
Copyright Notice(Regents,sun.other) (91)
MIT (50)
AFL-2.0 (92)

1.1.11 dhcpcd 7.2.2

1.1.11.1 Copyrights

Copyright 2005 Colin Percival All rights reserved.
Copyright 1996 David Mazieres <dm@lcs.mit.edu>
Copyright (c) 2006-2019 Roy Marples <roy@marples.name> All rights reserved
Copyright (c) 2015 Joerg Sonnenberger <joerg@NetBSD.org>. All rights reserved.
Copyright (c) 2008, Damien Miller <djm@openbsd.org>
Copyright (c) 1999-2016 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 2006-2019 Roy Marples All rights reserved
Copyright (c) 2006-2019 Roy Marples <roy@marples.name>
Copyright (c) 2005 The DragonFly Project. All rights reserved.
Copyright (c) 2003 Citrus Project, All rights reserved.
Copyright (c) 1998, 2015 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1990-1993 The Regents of the University of California. All rights reserved.

1.1.11.2 Licenses

BSD-2-Clause (93)
Public-domain (94)
ISC (95)
BSD-2-Clause-NetBSD (96)
BSD-2-Clause-NetBSD (97)
BSD-2-Clause-NetBSD (98)
BSD-3-Clause (99)

1.1.12 dropbear 2020.80

1.1.12.1 Copyrights

copyright Robert de Bath, Joris van Rantwijk, Delian Delchev, Andreas Schultz, Jeroen Massar, Wez Furlong, Nicolas Barry, Justin Bradford, and CORE SDI S.A.
copyright 2003 Matt Johnston
copyright 1997-2003 Simon Tatham.
copyright (c) 2004 Mihnea Stoenescu All rights reserved.
copyright (c) 1998 Todd C. Miller
copyright (c) 1996 Theo de Raadt
copyright (c) 1996 Jason Downs
copyright (C) 2016 Thomas R. Nicely <<http://www.trnicely.net>>.
Copyright 2012, Samuel Neves <sneves@dei.uc.pt>.
Copyright (c) Matt Johnston All rights reserved.
Copyright (c) 2020 by Vladislav Grishenko All rights reserved.
Copyright (c) 2008 Frederic Moulins All rights reserved.
Copyright (c) 2005 Anil Madhavapeddy. All rights reserved.
Copyright (c) 2004 by Mihnea Stoenescu All rights reserved.
Copyright (c) 2004 Martin Carlsson
Copyright (c) 2002-2003 Nils Nordman. All rights reserved.
Copyright (c) 2002-2020 Matt Johnston
Copyright (c) 2002-2006 Matt Johnston All rights reserved.
Copyright (c) 2002,2003 Matt Johnston
Copyright (c) 2000 Markus Friedl. All rights reserved.
Copyright (c) 2000 Andre Lucas. All rights reserved.
Copyright (c) 1999 Theo de Raadt. All rights reserved.
Copyright (c) 1999 Aaron Campbell. All rights reserved.
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com> All rights reserved.

Copyright (c) 1995,1999 Theo de Raadt. All rights reserved. All rights reserved.
Copyright (c) 1995-1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved
Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1990, 1992, 1993, 1995 The Regents of the University of California. All rights reserved.
Copyright (C) 2004 Sam Hocevar <sam@hocevar.net>
Copyright (C) 2000-2003 Damien Miller. All rights reserved.
Copyright (C) 1999 WIDE Project. All rights reserved.
(c) Todd C. Miller
(c) 2004 Mihnea Stoenescu
(c) 2004 Matt Johnston All rights reserved.

1.1.12.2 Acknowledgements

To the extent files may be licensed under CC0-1.0 or OpenSSL or Apache-2.0.
In this context Apache-2.0 has been chosen.
This shall not restrict the freedom of other users to choose either CC0-1.0 or OpenSSL or Apache-2.0 license.

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

To the extent files may be licensed under public domain or WTFPL 2.0.
In this context WTFPL 2.0 has been chosen.
This shall not restrict the freedom of other users to choose either public domain or WTFPL 2.0 license.

RSA, RC2 and RC4 are registered trademarks of RSA Security Inc. RC5 is a trademark of RSA Security Inc

1.1.12.3 Licenses

MIT (100)
WTFPL (101)
Unlicense (102)
Triple License Notice(CC0, OpenSSL or Apache-2.0) (103)
Public-domain (104)
OpenSSL (105)
Notice (106)
Dual License public domain or WTFPL 2.0 (107)
CC0-1.0 (108)
BSD-3-Clause_Author_variant (109)
BSD-3-Clause (110)
BSD-3-Clause (99)
BSD-2-Clause (111)
Apache-2.0 (112)
Public Domain Notice: (113)
Public Domain Notice: (114)
Public Domain Notice: (115)

Public Domain Notice: (116)
Public Domain Notice: (117)
Public Domain Notice: (118)
Public-domain (94)

1.1.13 e2fsprogs 1.45.6

1.1.13.1 Copyrights

copyright (C) 2007 Cluster File Systems, Inc
Copyright © 2014-2016 Theodore Tso
Copyright © 1996-2014 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright © 2003, 2005, 2006, 2008, 2009, 2010, 2011, 2012, 2014, 2016, 2017, 2018, 2019
Theodore Tso
Copyright Theodore Ts'o, 1996-1999.
Copyright Oracle, 2014 Author Darrick J. Wong <darrick.wong@oracle.com>
Copyright IBM Corporation, 2007 Author Jose R. Santos <jrs@us.ibm.com>
Copyright IBM Corporation, 2007 Author Aneesh Kumar K.V
<aneesh.kumar@linux.vnet.ibm.com>
Copyright 2018 Oracle.
Copyright 2017 The Android Open Source Project
Copyright 2015, Google, Inc.
Copyright 2014, Oracle, Inc.
Copyright 2014 by Oracle, Inc.
Copyright 2014 Google Inc. All Rights Reserved.
Copyright 1992-2020 Free Software Foundation, Inc.
Copyright 1997-2008 by Theodore Ts'o. All Rights Reserved.
Copyright 2007, 2008, 2009.
Copyright 1996-2004 by Theodore Ts'o.
Copyright 2000-2001 Andreas Dilger (adilger@turbolinux.com)
Copyright 2000, International Business Machines Corporation and others. All Rights Reserved.
Copyright 2000 Red Hat corp All Rights Reserved
Copyright 1999-2000 Red Hat Software All Rights Reserved
Copyright 1999 by David Beattie
Copyright 1999 Andreas Dilger (adilger@enel.ucalgary.ca)
Copyright 1998-2000, Theodore Ts'o.
Copyright 1998-2000 Red Hat, Inc --- All Rights Reserved
Copyright 1998 by Theodore Ts'o and PowerQuest, Inc. All rights reserved.
Copyright 1998 Carnegie Mellon University
Copyright 1997, 2000, by Theodore Ts'o.
Copyright 1997 Ben Gertzfield.
Copyright 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007,
2008, 2009, 2010 by Theodore Ts'o.
Copyright 1995, 1996, 1997, 1998, 1999, 2000 by Theodore Ts'o.
Copyright 1995, 1996, 1997, 1998, 1999 by Theodore Ts'o
Copyright 1995, 1996, 1997 by Theodore Ts'o.
Copyright 1993, 1994, 1995 by Theodore Ts'o. All Rights Reserved.
Copyright 1990, 1991, 1992 Free Software Foundation, Inc. Written May 1989 by Mike Haertel.
Copyright 1988, Student Information Processing Board of the Massachusetts Institute of
Technology.
Copyright 1988 by the Massachusetts Institute of Technology.
Copyright 1987,1988 Massachusetts Institute of Technology
Copyright 1987, 1988, 1989 by the Massachusetts Institute of Technology";
Copyright 1987, 1988, 1989 by Massachusetts Institute of Technology

Copyright 1987, 1988, 1989 by MIT Student Information Processing Board
Copyright 1987, 1988, 1989 by MIT
Copyright 1987, 1988, 1989 Massachusetts Institute of Technology Student Information Processing Board)
Copyright 1987-1988 by the Student Information Processing Board of the Massachusetts Institute of Technology
Copyright 1987-1988 by MIT Student Information Processing Board.
Copyright 1986, 1987, 1988 by MIT Information Systems
Copyright (c) 2018 Nicholas Clark <nicholas.clark@gmail.com>
Copyright (c) 2018 Collabora Ltd. All rights reserved.
Copyright (c) 2017 Oracle. All Rights Reserved.
Copyright (c) 2014 SGI. All rights reserved.
Copyright (c) 2014 SGI.
Copyright (c) 2014 Google, Inc. SHA512 implementation from libtomcrypt.
Copyright (c) 2012, Intel Corporation. All Rights Reserved.
Copyright (c) 2008 John Darrington <j.darrington@elvis.murdoch.edu.au>
Copyright (c) 2005 Ben Gardner <bgardner@wabtec.com>
Copyright (c) 2003-2007 Theodore Ts'o <tytso@mit.edu>
Copyright (c) 2003-2005 Silicon Graphics, Inc.
Copyright (c) 2003,2004 Cluster File Systems, Inc, info@clusterfs.com Written by Alex Tomas <alex@clusterfs.com>
Copyright (c) 1997-2003 by Theodore Ts'o
Copyright (c) 2002-2003 Theodore Ts'o
Copyright (c) 2001 Daniel Phillips
Copyright (c) 2001 Alcove <<http://www.alcove.com/>>
Copyright (c) 2000 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 1997-2003 Yann Dirson <dirson@debian.org>
Copyright (c) 1997, 1998, 2001 Kungliga Tekniska Högskolan Royal Institute of Technology, Stockholm, Sweden). All rights reserved.
Copyright (c) 1997 Mark Habersack
Copyright (c) 1997 Klee Dienes
Copyright (c) 1995-1996 Michael Nonweiler <mrn20@cam.ac.uk>
Copyright (c) 1994-2008 Carnegie Mellon University. All rights reserved.
Copyright (c) 1994 Ulrich Windl
Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Theodore Ts'o
Copyright (c) 1988 Regents of the University of California. All rights reserved.
Copyright (c) 1988 Massachusetts Institute of Technology
Copyright (C) Paul `Rusty' Russell 2000
Copyright (C) Jeremy Allison 2000-2006
Copyright (C) Jeremy Allison 2000
Copyright (C) Andries Brouwer
Copyright (C) Andrew Tridgell 2005
Copyright (C) Andrew Tridgell 1999-2005
Copyright (C) Andrew Tridgell 1999-2004
Copyright (C) Andrew Tridgell 1999-2000
Copyright (C) Andrew Esh 2001
Copyright (C) 2018 Oracle. All Rights Reserved.
Copyright (C) 2018 Collabora Ltd.
Copyright (C) 2007-2016 The Android Open Source Project
Copyright (C) 1993-2014 Theodore Ts'o.
Copyright (C) 2014 Robert Yang <liezhi.yang@windriver.com>
Copyright (C) 2014-2014 Oracle.
Copyright (C) 1996-2013 by Theodore Ts'o
Copyright (C) 2012 Zheng Liu <wenqing.lz@taobao.com>

Copyright (C) 1989-2015 Free Software Foundation, Inc.
Copyright (C) 2011 Whamcloud, Inc.
Copyright (C) 2010 Red Hat, Inc., Lukas Czerner <lczerner@redhat.com>
Copyright (C) 2009 Sun Microsystems, Inc.
Copyright (C) 2009 NEC Software Tohoku, Ltd.
Copyright (C) 2008, 2009, 2015, 2018, 2019, 2020 Theodore Tso (msgids)
Copyright (C) 2008 Red Hat, Inc. All rights reserved. Written by Eric Sandeen <sandeen@redhat.com>
Copyright (C) 1996-2019 Theodore Tso
, 2000-2013 Free Software Foundation, Inc.
Copyright (C) 2006, 2007 by Andreas Dilger <adilger@clusterfs.com>
Copyright (C) 2006 Cluster File Systems, Inc.
Copyright (C) 1999-2006 Theodore Ts'o <tytso@mit.edu>
Copyright (C) 2004, 2013 2014 Theodore Tso
Copyright (C) 2004 Sam Hocevar <sam@hocevar.net>
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2001-2005 , 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2006, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2003 VMware, Inc.
Copyright (C) 2003 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 2002, 2007-2008, 2010-2013 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 Theodore Tso (msgids)
Copyright (C) 2000-2002 Andreas Dilger.
Copyright (C) 2001, 2003 Theodore Y. Ts'o
Copyright (C) 2001 by Andreas Dilger
Copyright (C) 2001 Theodore Ts'o (tytso@mit.edu)
Copyright (C) 2001 Red Hat, Inc.
Copyright (C) 2001 Andreas Gruenbacher, <a.gruenbacher@computer.org>
Copyright (C) 2000-2003 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 2000.
Copyright (C) 1997-2004 , 2007-2013 Free Software Foundation, Inc.
Copyright (C) 1997-2004 , 2006, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2004, 2008, 2010-2013 Free Software Foundation
Copyright (C) 2000-2001, 2003 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 2000.
Copyright (C) 2000, 2001, 2003 Theodore Ts'o
Copyright (C) 2000, 2001, 2002, 2003, 2004 by Theodore Ts'o.
Copyright (C) 2000 Stephen C. Tweedie
Copyright (C) 1996-2007 , 2009-2013 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002-2003 Free Software Foundation, Inc.
Copyright (C) 1999, Andreas Dilger and Theodore Ts'o
Copyright (C) 1999-2001 by Andries Brouwer
Copyright (C) 1999, 2000, 2003, 2004 by Theodore Ts'o
Copyright (C) 1999, 2000, 2003 by Theodore Ts'o
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 by Theodore Ts'o
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004 by Theodore Ts'o
Copyright (C) 1999, 2000, 2001, 2002, 2003 Theodore Ts'o
Copyright (C) 1999 Red Hat Software
Copyright (C) 1998 Andrey Shedel (andreys@ns.cr.cyco.com)
Copyright (C) 1997, 1998, 2001, 2003, 2005 by Theodore Ts'o.
Copyright (C) 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 by Theodore Ts'o
Copyright (C) 1997, 1998 by Theodore Ts'o and PowerQuest, Inc.

Copyright (C) 1997 Kaz Kylheku <kaz@ashi.footprints.net>
Copyright (C) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 1996-2001,2003 Free Software Foundation, Inc.
Copyright (C) 1995-1999 , 2000-2003 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999 Theodore Ts'o.
Copyright (C) 1996, 1997, 1998 Theodore Ts'o.
Copyright (C) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation
Copyright (C) 1995-2002, 2004-2005, 2008-2013 Free Software Foundation
Copyright (C) 1995-1999, 2000-2004 Free Software Foundation, Inc.
Copyright (C) 1995-1999, 2000-2003 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 1995.
Copyright (C) 1995-1999, 2000-2003 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1995.
Copyright (C) 1995-1999, 2000-2001, 2003 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@gnu.org>, 1995.
Copyright (C) 1995-1999, 2000-2001, 2003 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2001, 2003 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1995.
Copyright (C) 1995-1997, 2000-2004 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 1995,1996,1997,1998,1999,2000,2008 Theodore Ts'o.
Copyright (C) 1995,1996,1997,1998,1999,2000 Theodore Ts'o.
Copyright (C) 1995, 2000-2003 Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2000-2003 Free Software Foundation, Inc.
Copyright (C) 1995, 1997, 2000-2002, 2004 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 2002 Theodore Ts'o.
Copyright (C) 1995, 1996, 1997, 1998 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997 Theodore Ts'o <tytso@mit.edu>
Copyright (C) 1995 Gadi Oxman. Para>
Copyright (C) 1995 Gadi Oxman
, 1994-2003 Theodore Ts'o.
Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o.
Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001 Theodore Ts'o.
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001-2013 by Theodore Ts'o
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 by Theodore Ts'o
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 by Theodore Ts'o
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012 by Theodore Ts'o <tytso@mit.edu>, 2012. Joe Hansen <joedalto
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 by Theodore Ts'o. Theodore Ts'o <tytso@mit.edu>, 2010. Gabor Kelemen <kelemeng at gnome dot h
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o.
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999 Theodore Ts'o.
Copyright (C) 1993, 1994, 1994, 1995, 1996, 1997 Theodore Ts'o.
Copyright (C) 1993, 1994 Remy Card
Copyright (C) 1993 Remy Card (card@masi.ibp.fr)
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1992, 1993, 1994, 1995 Remy Card
Copyright (C) 1992, 1993, 1994 Remy Card (card@masi.ibp.fr)

Copyright (C) 1992, 1993, 1994 Remy Card <card@masi.ibp.fr>
Copyright (C) 1992, 1993 Remy Card <card@masi.ibp.fr>
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 1989,90,91,92,93,94,96,97 Free Software Foundation, Inc.
Copyright (C) 1986 Richard M. Stallman
Copyright (C) 1985-2005 by the Massachusetts Institute of Technology.
Copyright (C) 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999,
2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 1985, 1986, 1988 Richard M. Stallman
Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002 Free Software Foundation, Inc.
(c) 1997 Yann Dirson
(C) Copyright 2003, 2004, 2008 by Theodore Ts'o.
(C) 2002 David Woodhouse <dwmw2@infradead.org>
(C) 2000 Andreas Gruenbacher, <a.gruenbacher@computer.org>
(C) 1999 Andrea Arcangeli <andrea@suse.de>

1.1.13.2 Acknowledgements

To the extent files may be licensed under GPL-2.0 or later, in this context GPL-2.0 has been chosen.

This shall not restrict the freedom of future contributors to choose GPL-2.0 or later.

1.1.13.3 Licenses

GPL-2.0 (119)
GPL-2.0 (120)
GPL-2.0 (121)
GPL-2.0 (122)
GPL-2.0 (123)
GPL-2.0+-with-bison-exception (124)
Public-domain (64)
MIT-style (68)
MIT-style (125)
MIT-style (126)
BSD-3-Clause (127)
LGPL-2.1+ (15)
IPL-1.0 (128)
LGPL-2.0+ (12)
LGPL-2.0 (129)

1.1.14 eeprog 0.7.6

1.1.14.1 Copyrights

Copyright (C) 1995-97 Simon G. Vogl
Copyright (C) 1998-99 Frodo Looijaard <frodol@dds.nl>
Copyright (c) 2003-2004 by Stefano Barbato - All rights reserved.
copyright : (C) by 2003-2004 Stefano Barbato
email : stefano@

1.1.14.2 Licenses

GPL/v2/GPL v2 or later_CCT verified_MassAve (130)
_GPL/V2_or_later/GPL V2 or later Reference 2_cct (131)

1.1.15 eudev 3.2.7

1.1.15.1 Copyrights

© Nespresso S.A.
© Hardware B.V.
© Document Technologies GmbH
Copyright(C) 2007, Hannes Reinecke <hare@suse.de>
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright 2015 Ronny Chevalier
Copyright 2013-2014 Zbigniew Jedrzejewski-Szmek
Copyright 2014 Michal Schmidt
Copyright 2004-2014 Kay Sievers <kay@vrfy.org>
Copyright 2013 Intel Corporation
Copyright 2008-2014 Lennart Poettering
Copyright 2008-2013 Kay Sievers
Copyright 2009 Johan Dahlin
Copyright 2009 Alan Jenkins <alan-jenkins@tuffmail.co.uk>
Copyright 2008 Alan Jenkins <alan.christopher.jenkins@gmail.com>
Copyright 2003-2004 Greg Kroah-Hartman <greg@kroah.com>
Copyright 1992-2016 Free Software Foundation, Inc.
Copyright (c) 2012 Josh Triplett <josh@joshtriplett.org>
Copyright (c) 2009 Filippo Argiolas <filippo.argiolas@gmail.com>
Copyright (c) 2005 SUSE Linux Products GmbH, Germany Author: Hannes Reinecke <hare@suse.de>
Copyright (C) year name of author Gnomovision
Copyright (C) SUSE Linux Products GmbH, 2006
Copyright (C) IBM Corp. 2003
Copyright (C) 2014 Zbigniew Jedrzejewski-Szmek <zbyszek@in.waw.pl>
Copyright (C) 2014 David Herrmann <dh.herrmann@gmail.com>
Copyright (C) 2014 Carlos Garnacho <carlosg@gnome.org>
Copyright (C) 1989-2015 Free Software Foundation, Inc.
Copyright (C) 2003-2013 Kay Sievers <kay@vrfy.org>
Copyright (C) 2011 ProFUSION embedded systems
Copyright (C) 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 - Maxim Levitsky
Copyright (C) 2009-2010 David Zeuthen <zeuthen@gmail.com>
Copyright (C) 2009 Scott James Remnant <scott@netsplit.com>
Copyright (C) 2009 Martin Pitt <martin.pitt@ubuntu.com>
Copyright (C) 2009 Lennart Poettering <lennart@poettering.net>
Copyright (C) 2009 Canonical Ltd.
Copyright (C) 2007 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2006 Marco d'Itri <md@Linux.IT>
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004 Leann Ogasawara <ogasawara@osdl.org>
Copyright (C) 2004 David Zeuthen, <david@fubar.dk>
Copyright (C) 2004 Chris Friesen <chris_friesen@sympatico.ca>
Copyright (C) 2003-2004 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2000 Red Hat, Inc.
Copyright (C) 1999 Tom Tromej

Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
(C) 2010 Canonical Ltd. Author: Martin Pitt <martin.pitt@ubuntu.com>

1.1.15.2 Licenses

GPL-2.0 (17)
Public Domain Notice: (132)
CC0-1.0 (47)
LGPL-2.1 (81)
MIT (50)
LGPL-2.1+ (133)
GPL-2.0+ (11)

1.1.16 Expat 2.2.8

1.1.16.1 Copyrights

copyright 2010, Patrick Spendrin <ps_ml@gmx.de>
Copyright © 1998-2017 Thai Open Source Software Center, Clark Cooper, and the Expat maintainers
Copyright 2000 Clark Cooper
Copyright 1999,2000 Clark Cooper <coopercc@netheaven.com> All rights reserved.
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (c) 2018 The Expat Authors.
Copyright (c) 2014 Mike Frysinger <vapier@gentoo.org>
Copyright (c) 2011 Maarten Bosmans <mkbosmans@gmail.com>
Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright (c) 2001-2017 Expat maintainers
Copyright (c) 2000-2019 Expat development team
Copyright (c) 1998-2000 Thai Open Source Software Center Ltd and Clark Cooper
Copyright (c) 1997-2000 Thai Open Source Software Center Ltd
Copyright (C) 2017-2019 Expat development team
Copyright (C) 1994-2018 Free Software Foundation, Inc.
Copyright (C) 2010-2017 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 1999-2017 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1996-2017 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

1.1.16.2 Licenses

MIT (134)

CC0-1.0 (108)

1.1.17 fcgi 2.4.1.

1.1.17.1 Copyrights

Copyright © 1996 Open Market, Inc.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001
Free Software Foundation, Inc.
Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 1996-1999 -2000 Free Software Foundation, Inc.
Copyright (c) 1995-1996 Open Market, Inc.
Copyright (c) 1996-1998 Sven Verdoolaege
No additional restrictions/warranties.
Copyright (c) 2001 Rob Saccoccio and Chelsea Networks
All rights reserved.
Copyright 1991 by the Massachusetts Institute of Technology
Copyright 1996, 1997, 1998, 1999, 2000, 2001
Copyright 1996, 1997, 1999, 2000 Free Software Foundation, Inc.
Originally by Francois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright 1999, 2000 Free Software Foundation, Inc.
Copyright (c) 2000-2000 Tux the Linux Penguin
Copyright 1992, 1993, 1994, 1995, 1996, 1998, 1999-2000 , 2001
Copyright 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001
Free Software Foundation, Inc.

1.1.17.2 Licenses

Open Market license {OML} (135)
Open Market license Reference with microsoft disclaimer {OML} (136)
GPL V2 or later with Autoconf Exception {--GPL-2.0+-with-autoconf-exception} (137)
GPL V2 or later with Autoconf Exception {--GPL-2.0+-with-autoconf-exception} (138)
GPL V2 or later with Autoconf Exception {--GPL-2.0+-with-autoconf-exception} (139)
Permission_Notice {--Permission-Notice} (140)
Permission_Notice {--Permission-Notice} (141)
Permission_Notice {--Permission-Notice} (141)
BSD-3-Clause_Author_variant (109)
Preserve Copyright Notice {--Preserve-Copyright-Notice} (142)
MIT License {MIT} (143)
Preserve copyright Notice {--Preserve-Copyright-Notice} (144)
Preserve copyright Notice {--Preserve-Copyright-Notice} (145)
Preserve copyright notice {--Preserve-Copyright-Notice} (146)

1.1.18 fontconfig 2.12.6

1.1.18.1 Copyrights

© 2016 Unicode®, Inc.
Copyright ? 2010 Behdad Esfahbod
Copyright ? 2006 Keith Packard
Copyright © 2004-2017 Red Hat, Inc.
Copyright © 2011-2016 Akira TAGOH
Copyright © 2014 Abel Cheung
Copyright © 2013 Raimund Steger

Copyright © 2012-2013 Google, Inc.
Copyright © 2012 Red Hat, Inc. Red Hat Author(s): Akira TAGOH
Copyright © 2012 Pravin Satpute <psatpute@redhat.com>
Copyright © 2012 Parag Nemade, Pravin Satpute <psatpute@redhat.com>
Copyright © 2012 Parag Nemade
Copyright © 2011,2012,2013 Google, Inc.
Copyright © 2010 UKIJ - Uyghur Computer Science Association (<http://www.ukij.org/>) Ubuntu
Uyghur Translation Team (<https://launchpad.net/~ubuntu-l10n-ug>) Kenjisoft
(<http://kenjisoft.homelinux.com/>) Bilik (<http://www.bilik.cn/>)
Copyright © 2008-2010 Behdad Esfahbod
Copyright © 2009 Roozbeh Pournader
Copyright © 2009 Resat SABIQ
Copyright © 2008 Red Hat, Inc. Red Hat Author(s): Behdad Esfahbod
Copyright © 2008 Neskier Manuel
Copyright © 2008 Danilo Segan
Copyright © 2000-2007 Keith Packard
Copyright © 2007 Dwayne Bailey and Translate.org.za
Copyright © 2007 Chris Wilson
Copyright © 2006 Danis Jacquerye
Copyright © 2005 Patrick Lam
Copyright © 2004 Scott James Remnant <scott@netsplit.com>
Copyright © 2002-2003 by Juliusz Chroboczek
Copyright © 2000,2001,2002,2003,2004,2006,2007 Keith Packard
Copyright © 2000 Tuomas J. Lukka
Copyright 1992-2016 Free Software Foundation, Inc.
Copyright (c) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
Copyright (c) 2010 Reuben Thomas <rrt@sc3d.org>
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 1999 Richard Henderson <rth@redhat.com>
Copyright (C) 1994-2015 Free Software Foundation, Inc.
Copyright (C) 2005 Sharif FarsiWeb, Inc. <license@farsiweb.info>
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by
Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon
Matzigkeit, 1996
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

1.1.18.2 Licenses

Permission Notice with disclaimer (Author) (147)
Permission Notice with disclaimer (Author) (147)
Unicode-ToU-with exhibit (31)
Permission Notice (COPYRIGHT HOLDERS) (148)
Permission Notice (DWAYNE BAILEY) (149)
Permission Notice: (150)
Permission Notice: (151)
Permission Notice: (152)
Permission Notice: (153)
Public Domain Notice: (154)
Public Domain Notice: (155)
MIT (50)

1.1.19 FreeType 2.9.1

1.1.19.1 Copyrights

Copyright © 2004 Scott James Remnant scott@netsplit.com
Copyright 1996-2018 by David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 1996-2018 by David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2013-2018 by Google, Inc. Stuart Gill and Behdad Esfahbod.
Copyright 2006-2014 Adobe Systems Incorporated.
Copyright 2013 by Google, Inc. Google Behdad Esfahbod.
Copyright 2010-2018 by Joel Klinghed.
Copyright 2010-2018 by Joel Klinghed.
Copyright 2009-2018 by Oran Agra and Mickey Gabel.
Copyright 2008-2018 by David Turner, Robert Wilhelm, Werner Lemberg, and suzuki toshiya.
Copyright 2007-2018 by Rahul Bhalerao rahul.bhalerao@redhat.com, b.rahul.pm@gmail.com
Copyright 2007-2018 by Derek Clegg and Michael Toftdal.
Copyright 2007-2018 by Derek Clegg and Michael Toftdal.
Copyright 2005-2018 by David Turner.
Copyright 2007 Dmitry Timoshkov for Codeweavers
Copyright 2004-2018 by suzuki toshiya, Masatake YAMATO, Red Hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2005-2018 by suzuki toshiya, Masatake YAMATO and Red Hat K.K.
Copyright 2005-2018 by Werner Lemberg and Detlef Würkner.
Copyright 2004-2018 by suzuki toshiya, Masatake YAMATO, Red hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2004-2018 by Masatake YAMATO and Redhat K.K.
Copyright 2004-2018 by David Turner, Robert Wilhelm, Werner Lemberg and George Williams.
Copyright 2004-2018 by Albert Chin-A-Young.
Copyright 2004-2018 by Masatake YAMATO, Redhat K.K, David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2004-2018 by Masatake YAMATO, Red Hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2004-2018 by David Turner, Robert Wilhelm, Werner Lemberg, and George Williams.
Copyright 2003-2018 by Masatake YAMATO, Redhat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2003 by Masatake YAMATO and Redhat K.K.
Copyright 2003 Huw D M Davies for Codeweavers
Copyright 2002-2018 by Roberto Alameda.
Copyright 2001-2015 Francesco Zappa Nardelli
Copyright 2001-2004, 2011 Francesco Zappa Nardelli
Copyright 2001, 2012 by David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2001, 2002, 2012 Francesco Zappa Nardelli
Copyright 2001, 2002, 2006 by Francesco Zappa Nardelli
Copyright 2001, 2002, 2003, 2004 by David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2001, 2002 Catharon Productions Inc.
Copyright 2000-2010, 2012-2014 by Francesco Zappa Nardelli
Copyright 2000- 2001-2003 by Francesco Zappa Nardelli
Copyright 2000-2006 by Francesco Zappa Nardelli
Copyright 2000, 2001, 2004 by Francesco Zappa Nardelli
Copyright 2000 Computing Research Labs, New Mexico State University
Copyright 1996-2018 by Just van Rossum, David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 1996-2018 by David Turner, Robert Wilhelm, Werner Lemberg and Detlef Würkner.
Copyright 1996-2000, 2002 by David Turner, Robert Wilhelm, and Werner Lemberg.

Copyright 1995-2002 Mark Adler
Copyright 1990, 1994, 1998 The Open Group
Copyright (c) 2012, Intel Corporation
Copyright (c) 2001 Alexander Peslyak
Copyright (C) 2001-2008, 2011, 2013, 2014 by Francesco Zappa Nardelli
Copyright (C) 2001, 2002, 2003-2008 by Francesco Zappa Nardelli
Copyright (C) 2001, 2002 by Francesco Zappa Nardelli
Copyright (C) 2000-2004, 2006-2011, 2013, 2014 by Francesco Zappa Nardelli
Copyright (C) 2000, 2001, 2003, 2008 by Francesco Zappa Nardelli
Copyright (C) 2000, 2001, 2002, 2003, 2006, 2010 by Francesco Zappa Nardelli
Copyright (C) 1995-2002 Mark Adler
Copyright (C) 1995-2002 Jean-loup Gailly.
Copyright (C) 1995-2002 Jean-loup Gailly and Mark Adler

1.1.19.2 Acknowledgements

Portions of this software are copyright © The FreeType Project (www.freetype.org). All rights reserved.

1.1.19.3 Licenses

FTL (156)
GPL-2.0+-with-autoconf-exception (157)
Public-domain (158)
BSD-3-Clause (159)
MIT (100)
Zlib (160)
Zlib (161)

1.1.20 gcc libgcc 8.2.0

1.1.20.1 Copyrights

Copyright (c) 1991 The Regents of the University of California. All rights reserved.
Copyright (C) 2017-2018 Free Software Foundation, Inc. Contributed by Sebastian Perta.
Copyright (C) 2014-2018 Free Software Foundation, Inc. Contributed by John Marino
<gnugcc@marino.st>
Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by ARM Ltd.
Copyright (C) 1989-2018 Free Software Foundation, Inc.
Copyright (C) 2016-2018 Free Software Foundation, Inc. Contributed by Michael Meissner
(meissner@linux.vnet.ibm.com).
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributor: Joern Rennecke
<joern.renecke@embecosm.com> on behalf of Synopsys Inc.
Copyright (C) 2016-2018 Free Software Foundation, Inc. Contributed by Steven Munroe
(munroesj@linux.vnet.ibm.com) Code is based on the main soft-fp library written by: Uros Bizjak
(ubizjak@gmail.com).
Copyright (C) 2016-2018 Free Software Foundation, Inc. Contributed by Michael Meissner
(meissner@linux.vnet.ibm.com) Code is based on the main soft-fp library written by: Richard
Henderson (rth@cygnus.com) and Jakub Jelinek (jj@ultra.linux.cz).
Copyright (C) 2016-2018 Free Software Foundation, Inc. Contributed by Daniel Santos
<daniel.santos@pobox.com>
Copyright (C) 2015-2018 Free Software Foundation, Inc. Contributed by Mentor Graphics.
Copyright (C) 2015-2018 Free Software Foundation, Inc. Contributed by Marcin Koscielnicki
<koriakin@0x04.net>.
Copyright (C) 2014-2018 Free Software Foundation, Inc. Contributed by Rong Xu
<xur@google.com>.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Red Hat.
Copyright (C) 2013-2018 Free Software Foundation, Inc. Written by David Edelsohn, IBM.
Copyright (C) 2013-2018 Free Software Foundation, Inc. DMULT/DDIV replacement support by Juergen Urban, JuergenUrban@gmx.de.
Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by Altera and Mentor Graphics, Inc.
Copyright (C) 2012-2018 Free Software Foundation, Inc. Written by Alan Modra, IBM
Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by Sriraman Tallam (tmsriram@google.com)
Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by Sean D'Epagnier (sean@depagnier.com) Georg-Johann Lay (avr@gjlay.de)
Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by KPIT Cummins Infosystems Limited.
Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by Jonah Graham (jgraham@altera.com). Contributed by Mentor Graphics, Inc.
Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by Andes Technology Corporation.
Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Walter Lee (walt@tilera.com)
Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Iain Sandoe <iains@gcc.gnu.org>
Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Embecosm on behalf of Adapteva, Inc.
Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Bernd Schmidt <bernds@codesourcery.com>
Copyright (C) 2011-2018 Free Software Foundation, Inc. Based on code contributed by CodeSourcery for ARM EABI Linux.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by CodeSourcery, LLC
Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by Maciej W. Rozycki <macro@linux-mips.org>.
Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by Ian Lance Taylor <iant@google.com>.
Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by Alan Modra <amodra@gmail.com>.
Copyright (C) 2007-2009 Free Software Foundation, Inc. <<http://fsf.org/>>
Copyright (C) 2008-2018 Free Software Foundation, Inc. Written by Nathan Froyd
Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by CodeSourcery.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Based on code contributed by CodeSourcery for ARM EABI Linux. Modifications for PA Linux by Helge Deller <deller@gmx.de>
Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@cygnus.com>
Copyright (C) 2007-2018 Free Software Foundation, Inc. Contributed by Pascal Obry <obry@adacore.com>
Copyright (C) 1997-2016 Free Software Foundation, Inc. Contributed by Uros Bizjak (ubizjak@gmail.com).
Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Nigel Stephens <nigel@mips.com>
Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>.
Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Bob Wilson (bwilson@tensilica.com) at Tensilica.
Copyright (C) 2006-2016 Free Software Foundation, Inc. Contributed by Joseph Myers (joseph@codesourcery.com).
Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Analog Devices.

Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Paul Brook
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by P.J. Darcy
(darcypj@us.ibm.com).
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by Douglas B Rupp
<rupp@gnat.com>
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Nicolas Pitre
(nico@cam.org)
Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Zack Weinberg
<zack@codesourcery.com>
Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by John David Anglin
(dave.anglin@nrc.ca).
Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Douglas B. Rupp
(rupp@gnat.com).
Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Aldy Hernandez
<aldy@quesejoda.com>.
Copyright (C) 2001-2018 Free Software Foundation, Inc. Written By Nick Clifton
Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Richard Henderson
(rth@redhat.com)
Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Hans-Peter Nilsson
<hp@bitrange.com>
Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by David S. Miller
(davem@redhat.com)
Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by David Mosberger
<davidm@hpl.hp.com>.
Copyright (C) 2000-2018 Free Software Foundation, Inc. Written By Timothy Wall
Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Red Hat, Inc.
Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Jes Sorensen,
<Jes.Sorensen@cern.ch>
Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by James E. Wilson
<wilson@cygnus.com>.
Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Mumit Khan
<khan@xraylith.wisc.edu>. Modified and moved to separate file by Danny Smith
dannysmith@users.sourceforge.net>.
Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Mumit Khan
<khan@xraylith.wisc.edu>.
Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Hartmut Penner
(hpenner@de.ibm.com) and Ulrich Weigand (uweigand@de.ibm.com).
Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Charles-Antoine
Gauthier (charles.gauthier@iit.nrc.ca).
Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Andrew MacLeod
<amacleod@cygnus.com> Andrew Haley <aph@cygnus.com>
Copyright (C) 1999-2016 Free Software Foundation, Inc. Contributed by Jakub Jelinek
(jj@ultra.linux.cz).
Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Denis Chertykov
<chertykov@gmail.com>
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Richard Henderson
(rth@cygnus.com) and Jakub Jelinek (jj@ultra.linux.cz).
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Mike Stump
<mrs@wrs.com>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Jason Merrill
<jason@cygnus.com>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Andrew MacLeod
<amacleod@cygnus.com> Andrew Haley <aph@cygnus.com> David Mosberger-Tang
<davidm@hpl.hp.com>

Copyright (C) 1997-2017 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@cygnus.com), Jakub Jelinek (jj@ultra.linux.cz), David S. Miller (davem@redhat.com) and Peter Maydell (pmaydell@chiark.greenend.org.uk).

Copyright (C) 1997-2016 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@cygnus.com), Jakub Jelinek (jj@ultra.linux.cz) and Peter Maydell (pmaydell@chiark.greenend.org.uk).

Copyright (C) 1996-2018 Free Software Foundation, Inc. Written By Steve Chamberlain

Copyright (C) 1995-2018 Free Software Foundation, Inc. Written By Michael Meissner

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Cygnus Support

Copyright (C) 1995-2018 Free Software Foundation, Inc. Written By Michael Meissner 64-bit support written by David Edelsohn

Copyright (C) 1993-2018 Free Software Foundation, Inc. Written By Fred Fish, Nov 1992

Copyright (C) 1992-2018 Free Software Foundation, Inc. Written By David Vinayak Henkel-Wallace, June 1992

Copyright (C) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.

Copyright (C) 1991-2018 Free Software Foundation, Inc. Contributed by Ron Guilmette (rfg@sefault.us.com)

Copyright (C) 1991-2018 Free Software Foundation, Inc. Contributed by Ron Guilmette (rfg@monkeys.com).

Copyright (C) 1991 by Pipeline Associates, Inc. All rights reserved.

1.1.20.2 Licenses

GPL-3.0+-with-GCC-exception-3.1 (162)

GCC-exception-3.1 (163)

GPL-3.0+-with-GCC-exception-2.0 (164)

FSFAP (165)

Permission notice (166)

LGPL-2.1+-with-GCC-exception (167)

Public-domain (94)

BSD-3-Clause (168)

1.1.21 gcc-runtime 8.2.0

1.1.21.1 Copyrights

Copyright 2006-2018 Free Software Foundation, Inc.

Copyright (c) 2001, 2002, 2003 Peter Dimov and Multi Media Ltd.

Copyright (c) 1996-1999 Silicon Graphics Computer Systems, Inc.

Copyright (c) 1996,1997 Silicon Graphics

Copyright (c) 1994 Hewlett-Packard Company

Copyright (C) 1994-2018 Free Software Foundation, Inc.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Sebastian Huber <sebastian.huber@embedded-brains.de>.

Copyright (C) 2015-2018 Free Software Foundation, Inc. Contributed by Alexander Monakov <amonakov@ispras.ru>.

Copyright (C) 2015-2018 Free Software Foundation, Inc. Contributed by Jack Howarth <howarth.at.gcc@gmail.com>

Copyright (C) 2015-2018 Free Software Foundation, Inc. Contributed by Dmitry Melnik <dm@ispras.ru>

Copyright (C) 2015-2018 Free Software Foundation, Inc. Contributed by Aldy Hernandez <aldyh@redhat.com>.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@redhat.com>.

Copyright (C) 2014-2018 Free Software Foundation, Inc. Contributed by Kai Tietz <ktietz@redhat.com>.

Copyright (C) 2013-2018 Free Software Foundation, Inc. Contributed by Andreas Krebbel <krebbel@linux.vnet.ibm.com>.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Torvald Riegel <triegel@redhat.com>.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Walter Lee (walt@tilera.com)

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Uros Bizjak <ubizjak@gmail.com>

Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by ARM Ltd.

Copyright (C) 2007-2009 Free Software Foundation, Inc. <<http://fsf.org/>>

Copyright (C) 2007-2018 Free Software Foundation, Inc. Contributed by Danny Smith <dannysmith@users.sourceforge.net>

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Francois-Xavier Coudert <coudert@clipper.ens.fr>

Copyright (C) 2006, 2008, 2010 Free Software Foundation, Inc.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Ilie Garbacea <ilie@mips.com>, Chao-ying Fu <fu@mips.com>.

Copyright (C) 2004, 2005, 2012 Free Software Foundation, Inc.

Copyright (C) 2004 Ami Tavory and Vladimir Dreizin, IBM-HRL.

Copyright (C) 2003, 2004, 2005, 2006, 2011 Free Software Foundation, Inc.

Copyright (C) 2002, 2003, 2005, 2006, 2007, 2008, 2011 Free Software Foundation, Inc.

Copyright (C) 2002 Peter Dimov

Copyright (C) 2001-2018 Free Software Foundation, Inc. Benjamin Kosnik <bkoz@redhat.com>, 2001.

Copyright (C) 2001, 2003, 2005, 2011 Free Software Foundation, Inc.

Copyright (C) 2001, 2003, 2005, 2008, 2011 Free Software Foundation, Inc.

Copyright (C) 2001, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.

Copyright (C) 2001, 2002, 2003, 2005, 2009 Free Software Foundation, Inc.

Copyright (C) 2001, 2002, 2003, 2005, 2008, 2010 Free Software Foundation, Inc.

Copyright (C) 2001, 2002, 2003 Peter Dimov

Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. <http://fsf.org/>>

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Vladimir Makarov <vmakarov@cygnus.com>.

Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2008 Free Software Foundation, Inc.

Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2009, 2010, 2011 Free Software Foundation, Inc.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Mark Mitchell (mark@markmitchell.com).

Copyright (C) 1998, 1999 Greg Colvin and Beman Dawes.

Copyright (C) 1997, 2000, 2001, 2003, 2004, 2005, 2006, 2008 Free Software Foundation, Inc.

Copyright (C) 1997, 1999, 2000, 2001, 2003, 2004, 2005, 2008 Free Software Foundation, Inc.

Copyright (C) 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2008, 2011 Free Software Foundation, Inc.

Copyright (C) 1996, 1997, 2000, 2001, 2003, 2005, 2008 Free Software Foundation, Inc.

Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996

Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2009 Free Software Foundation, Inc.

Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.

Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
(C) Copyright Jeremy Siek 2000.

1.1.21.2 Licenses

GPL-3.0+-with-GCC-exception-3.1 (162)
GCC-exception-3.1 (163)
Permission Notice(Silicon Graphics Computer Systems, Inc.) (26)
Permission Notice(Ralf Mattethat) (29)
Permission Notice (169)
Permission Notice (170)
BSL-1.0 (22)

1.1.22 glibc 2.28

1.1.22.1 Copyrights

© Free Software Foundation, Inc.
© 2018 Unicode®, Inc.
copyrighted code from UC Berkeley and from Digital Equipment Corporation.
copyrighted by the Regents of the University of California.
copyrighted by UC Berkeley, by Digital Equipment Corporation and by Internet Software Consortium.
copyright(C) by Craig Metz
copyright notices: Update copyright dates using scripts/update-copyrights.
copyright by the University of Cambridge, England.
copyright by CMU
copyright University of Cambridge
copyright Tom Lord
copyright Sun Microsystems, Inc.
copyright Stephen L. Moshier
copyright Henry Spencer
copyright Eric Young
Copyright © Free Software Foundation, Inc.
Copyright © 2018 Free Software Foundation, Inc. Fabio Dorival Victorelli <fabio@conectiva.com.br>, 1998. Márcio Macedo <marciom@conectiva.com.br>, 1998. Arnaldo Carvalho de Mello <acme@conectiva.com.br>, 1998. Sandro Nunes Henrique <sandro@conectiva.com.br>, 1998. Rodrigo Stulzer Lopes <rodrigo@conectiva.com.br>, 1999. Rafael Fontenelle <rafaelff@gnome.org>, 2018.
Copyright © 2015 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2008-2010. Tr?n Ng?c Qu?n <vnwildman@gmail.com>, 2012-2014, 2015, 2016, 2017, 2018.
Copyright © 2009 Free Software Foundation, Inc. Lauri Nurmi <lanurmi@iki.fi>, 2002, 2003, 2009. Thanks to: Timo Laine <tila at surfeu.fi> for suggestions
Copyright © 2004, 2008, 2009 Free Software Foundation, Inc. Michel Robitaille <robitail@IRO.UMontreal.CA>, traducteur depuis/since 1996.
Copyright © 2002, 2012 Free Software Foundation, Inc.
Copyright © 1996, 2017 Free Software Foundation, Inc. Karl Eichwalder <ke@suse.de>, 2002. Jochen Hein <jochen@jochen.org>, 1996-2018.
Copyright © 1996, 1998, 2001, 2002, 2003, 2006, 2008, 2009, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 Free Software Foundation, Inc.
Copyright © 1991-2013 Unicode, Inc. All rights reserved.
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright 2001 by Stephen L. Moshier (moshier@na-net.ornl.gov).

Copyright 2001 by Stephen L. Moshier (moshier@na-net.onrl.gov).
Copyright 2001 by Stephen L. Moshier <moshier@na-net.onrl.gov>
Copyright 2001 by Stephen L. Moshier
Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. uref{http://fsf.org/}
Copyright 1996 by Craig Metz, All Rights Reserved.
Copyright 1995 by Tom Lord
Copyright 1993--2018 Free Software Foundation, Inc.
Copyright 1992, 1993, 1994, 1997 Henry Spencer. All rights reserved.
Copyright 1991, 1999 Free Software Foundation, Inc.
Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 Free Software Foundation, Inc.
Copyright 1984, 1991 by Stephen L. Moshier Adapted for glibc October, 2001.
Copyright 1984, 1991 by Stephen L. Moshier Adapted for glibc November, 2001
Copyright (c) 2000-2018 Free Software Foundation, Inc.
Copyright (c) 2010-2012 , Oracle America, Inc.
Copyright (c) 2004 by Internet Systems Consortium, Inc.
Copyright (c) 2000-2005 , Intel Corporation All rights reserved.
Copyright (c) 2000, Intel Corporation
Copyright (c) 2000, 2001, Intel Corporation All rights reserved.
Copyright (c) 2000-2003 Intel Corporation All rights reserved.
Copyright (c) 1999 by Internet Software Consortium.
Copyright (c) 1998-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1998.
Copyright (c) 1998-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@vt.uni-paderborn.de>, 1998.
Copyright (c) 1998-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@suse.de>, 1998.
Copyright (c) 1997-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@vt.uni-paderborn.de>, 1997.
Copyright (c) 1997-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@suse.de>, 1997.
Copyright (c) 1997-2003 University of Cambridge
Copyright (c) 1995-1999 by Internet Software Consortium.
Copyright (c) 1995 by International Business Machines, Inc.
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (c) 1993 Carlos Leandro and Rui Salgueiro Dep. Matematica Universidade de Coimbra, Portugal, Europe
Copyright (c) 1980-1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1991,1990,1989,1988,1987 Carnegie Mellon University All Rights Reserved.
Copyright (c) 1991,1990,1989, 1995 Carnegie Mellon University All Rights Reserved.
Copyright (c) 1991,1990,1989 Carnegie Mellon University All Rights Reserved.
Copyright (c) 1991-1992 Carnegie Mellon University All Rights Reserved.
Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1990, 1991 Sun Microsystems, Inc.
Copyright (c) 1989 Carnegie Mellon University.
Copyright (c) 1988 Stephen Deering.
, 1986-1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1992, 1993, 2011 The Regents of the University of California. All rights reserved.
Copyright (c) 1982-1990 Regents of the University of California. All rights reserved.
Copyright (C) YEAR Free Software Foundation, Inc.
Copyright (C) 2018 Free Software Foundation.
Copyright (C) 1987-2018 Free Software Foundation, Inc.

Copyright (C) 2017-2018 Free Software Foundation, Inc. Contributed by Rical Jasan <ricaljasan@pacific.net>, 2017.

Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Luis Machado <luisgpm@br.ibm.com>.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Chris Metcalf <cmetcalf@tilera.com>, 2011.

Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by Marek Polacek <polacek@redhat.com>, 2012.

Copyright (C) 2014-2018 Free Software Foundation, Inc. Contributed by Aurelien Jarno <aurelien@aurel32.net>, 2014.

Copyright (C) 2014-2018 Free Software Foundation, Inc. Based on gen-unicode-ctype.c by Bruno Haible <haible@clisp.cons.org>, 2000.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Jakub Jelinek <jakub@redhat.com>, 1999.

Copyright (C) 2013-2018 Free Software Foundation, Inc. Contributed by Mike Frysinger <vapier@gentoo.org>

Copyright (C) 2013-2018 Free Software Foundation, Inc. Contributed by David S. Miller <davem@davemloft.net>, 2013.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by David S. Miller <davem@davemloft.net>

Copyright (C) 2013, 2014, 2015, 2016 Free Software Foundation, Inc. Primoz Peterlin <primozz.peterlin@gmail.com>, 2013, 2014, 2015, 2016.

Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by Stanislav Brabec <sbrabec@suse.cz>, 2012.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Nobuhiro Iwamatsu <iwamatsu@nigauri.org>, 2012.

Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by Kees Cook <keescook@chromium.org>, 2012.

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by David S. Miller (davem@davemloft.net)

Copyright (C) 2012-2018 Free Software Foundation, Inc. Contributed by David S. Miller <davem@davemloft.net>, 2012.

Copyright (C) 2012 Free Software Foundation, Inc. Nik Kalach <nik.kalach@inbox.ru>, 2012, 2013.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gmain.com>, 2003.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gmail.com>, 2011.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gmail.com>.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gmail.com>, 2011.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 2011.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Ryan S. Arnold <rsa@us.ibm.com>, 2011.

Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by Intel Corporation.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by David Flaherty <flaherty@linux.vnet.ibm.com>.

Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Adhemerval Zanella <azanella@br.ibm.com>, 2011

Copyright (C) 2011-2018 Free Software Foundation, Inc. Code contributed by Dave Gilbert <david.gilbert@linaro.org>

Copyright (C) 2011 Free Software Foundation, Inc. Tung-Han Hsieh <thhsieh@linux.org.tw>, 2000. Yuan-Chung Cheng <platin@ch.ntu.edu.tw>, 2000. Wei-Lun Chao

<william.chao@ossii.com.tw>, 2005, 2008, 2011. Wei-Lun Chao <bluebat@member.fsf.org>, 2012, 2013.
Copyright (C) 2010-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@redhat.com>, 2010.
Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Michael Brutman <brutman@us.ibm.com>.
Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Maxim Kuvyrkov <maxim@codesourcery.com>, 2010.
Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2010.
Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab <schwab@redhat.com>, 2010.
Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2009.
Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redha.com>, 2009.
Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by Paolo Bonzini <pbonzini@redhat.com>, 2009.
Copyright (C) 2009-2018 Free Software Foundation, Inc. Contributed by Maciej W. Rozycki <macro@codesourcery.com>.
Copyright (C) 1991-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@redhat.com>, 2008.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Written by Neal H. Walfield <neal@gnu.org>.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>, 2008.
Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2008.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Kazu Hirata <kazu@codesourcery.com>, 2008.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2008.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Helge Deller <deller@gmx.de>, 2008.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by David S. Miller <davem@davemloft.net>, 2008.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Aurelien Jarno <aurelien@aurel32.net>, 2008.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Andrew Jenner <andrew@codesourcery.com>, 2008.
Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Andreas Krebbel <Andreas.Krebbel@de.ibm.com>.
Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 2005.
Copyright (C) 2008 Free Software Foundation, Inc. Arif E. Nugroho <arif_endro@yahoo.com>, 2008, 2009.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Uros Bizjak (ubizjak@gmail.com).
Copyright (C) 2007-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 20077.

Copyright (C) 2007-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2007.

Copyright (C) 2007-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@drepper.com>, 2007.

Copyright (C) 2007-2018 Free Software Foundation, Inc. Contributed by Robert Millan <rmh@gnu.org>.

Copyright (C) 2007-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2007.

Copyright (C) 2007, 2008, 2009 Free Software Foundation, Inc.

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2006.

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Samuel Thibault <samuel.thibault@ens-lyon.org>, 2006.

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Martin Schwidofsky <schwidofsky@de.ibm.com>, 2006.

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Joseph Myers (joseph@codesourcery.com).

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2006.

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@cygnus.com>, 2006.

Copyright (C) 2006-2018 Free Software Foundation, Inc. Contributed by Alexander Shopov <ash@contact.bg>, 2006.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2005.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2005.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1998.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@redhat.com>, 2005.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Masahide Washizawa <washi@jp.ibm.com>, 2005.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Jiro SEKIBA <sekiba@jp.ibm.com>, 2005.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2005.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by David S. Miller <davem@davemloft.net>, 2005.

Copyright (C) 2005-2018 Free Software Foundation, Inc. Contributed by Bruno Haible <bruno@clisp.org>, 2005.

Copyright (C) 1992-2018 Free Software Foundation, Inc. Contributed by Alexandre Oliva <aoliva@redhat.com>

Copyright (C) 2005 Free Software Foundation, Inc. Steve Murphy <murf@e-tools.com>, 2005. Steve performed initial rough translation from compendium built from translations provided by the following translators: Philibert Ndandali <ndandali@yahoo.fr>, 2005. Viateur MUGENZI <muvia1@yahoo.fr>.

Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2004.

Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 2004.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@cygnus.com), Jakub Jelinek (jj@ultra.linux.cz) and David S. Miller (davem@redhat.com).

Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@twiddle.net>
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by Matthew Rickard <mjricka@epoch.ncsc.mil>, 2004.
Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Martin Schwidofsky <schwidofsky@de.ibm.com>.
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2004.
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jaku@redhat.com>, 2004.
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by GOTO Masanori <gotom@debian.or.jp>, 2004
Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by David Mosberger-Tang <davidm@hpl.hp.com>.
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by David Mosberger <davidm@hpl.hp.com>, 2004.
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contributed by Aldy Hernandez <aldyh@redhat.com>, 2004.
Copyright (C) 2004-2018 Free Software Foundation, Inc. Contribute by Ulrich Drepper <drepper@redhat.com>, 2004.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2003.
Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2002.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com> and Richard Henderson <rth@redhat.com>, 2003.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 2003.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@twiddle.net>, 2003.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Petter Reinholdtsen <pere@hungry.com>, 2003 Based on code by Jochen Hein <jochen.hein@delphi.central.de>, 1997.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Petter Reinholdtsen <pere@hungry.com>, 2003
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Paul Mackerras <paulus@au.ibm.com>, 2003.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Paul Brook
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2003.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Carlos O'Donell <carlos@baldric.uwo.ca>, 2005.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Bao Duong <bduong@progress.com>, 2003.
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab <schwab@suse.de>, 2003.
Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab <schwab@suse.de>
Copyright (C) 2003-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 2003.
Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2001.
Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Stepan Kasal <kasal@math.cas.cz>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Roland McGrath <roland@redhat.com>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Randolph Chung

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Martin Schwidofsky (schwidofsky@de.ibm.com).

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Isamu Hasegawa <isamu@yamato.ibm.com>.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Isamu Hasegawa <isamu@yamato.ibm.com>, 2002.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Hartvig Ekner <hartvige@mips.com>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Bruno Haible <bruno@clisp.org>, 2002.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Aldy Hernandez <aldyh@redhat.com>, 2002.

Copyright (C) 2002-2018 Free Software Foundation, Inc. Contributed by Aldy Hernandez <aldyh@redhat.com>, 2002, 2010.

Copyright (C) 2002, 2003 Free Software Foundation, Inc. Ales Nyakhaychyk <nab@mail.by>, 2002, 2003. Viktor Siarheichyk <vics@eq.by>, 2014, 2016, 2017, 2018.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Philip Blundell <philb@gnu.org>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Wolfram Gloger <wg@malloc.de>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Ryan S. Arnold <rsa@us.ibm.com> Sean Curry <scurry@us.ibm.com>

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@redhat.com>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Philip Blundell <philb@gnu.org>, 2001

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by NIIBE Yutaka <gniibe@m17n.org>

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Masahide Washizawa <washi@jp.ibm.com>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com> and Ulrich Drepper <drepper@redhat.com>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by David S. Miller (davem@redhat.com)

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by David S. Miller <davem@redhat.com>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Bruno Haible <haible@clisp.cons.org>, 2001.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Bruno Haible <bruno@clisp.org>, 2001, 2005.

Copyright (C) 2001-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 2001.

Copyright (C) 2001 Stephen L. Moshier <moshier@na-net.ornl.gov>

Copyright (C) 2000-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@redhat.com>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. EV67 optimized by Rick Gorton <rick.gorton@alpha-processor.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. EV6 optimized by Rick Gorton <rick.gorton@alpha-processor.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Volkmar Sieh <vs@caldera.de> and Andreas Jaeger <aj@suse.de>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>, 2000.

Copyright (C) 1991-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@suse.de> and Andreas Jaeger <aj@suse.de>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Richard Henderson.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@tamu.edu) EV6 optimized by Rick Gorton <rick.gorton@alpha-processor.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@redhat.com)

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@tamu.edu>, 1996. EV67 optimized by Rick Gorton <rick.gorton@alpha-processor.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@redhat.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Masahide Washizawa <washi@yamato.ibm.co.jp>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Masahide Washizawa <washi@jp.ibm.com>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Maciej W. Rozycki <macro@ds2.pg.gda.pl>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Kaz Kylheku <kaz@ashi.footprints.net>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Jes Sorensen <jes@linuxcare.com>, October 2000.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Jes Sorensen <Jes.Sorensen@cern.ch>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Hanno Mueller, kontakt@hanno.de, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Geoffrey Keating <geoffk@geoffk.org>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Denis Joseph Barrow (djbarrow@de.ibm.com).

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Denis Joseph Barrow (djbarrow@de.ibm.com) and Martin Schwidefsky (schwidefsky@de.ibm.com).

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Denis Joseph Barrow <djbarrow@de.ibm.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by David Mosberger (davidm@cs.arizona.edu). EV67 optimized by Rick Gorton <rick.gorton@alpha-processor.com>.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by David Mosberger <davidm@hpl.hp.com>

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by David Huggins-Daines (dhd@debian.org)

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by David Huggins-Daines <dhd@debian.org>, 2000

Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by David Huggins-Daines <dhd@debian.org>

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Dan Pop for Itanium <Dan.Pop@cern.ch>. Rewritten for McKinley by Sverre Jarp, HP Labs/CERN <Sverre.Jarp@cern.ch>

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Dan Pop <Dan.Pop@cern.ch>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Dan Pop <Dan.Pop@cern.ch> and Jakub Jelinek <jakub@redhat.com>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Carl Pederson & Martin Schwidefsky.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Bruno Haible <haible@ilog.fr>.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Bruno Haible <haible@clisp.cons.org>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab <schwab@suse.de>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 2000.

Copyright (C) 2000-2018 Free Software Foundation, Inc. Contribute by David Mosberger-Tang <davidm@hpl.hp.com>

Copyright (C) 2000, 2002, 2005, 2007-2008, 2011 Free Software Foundation, Inc. Tung-Han Hsieh <thhsieh@linux.org.tw>, 2000. Yuan-Chung Cheng <platin@ch.ntu.edu.tw>, 2000. Wang Li <charles@linux.net.cn>, 2002. Wei-Lun Cha

Copyright (C) 2000, 2001, Intel Corporation All rights reserved.

Copyright (C) 2000 Free Software Foundation, Inc. Robert Brady <rwb197@ecs.soton.ac.uk>, 2000.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Written by Ulrich Drepper, <drepper@cygnus.com>.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Stephane Eranian <eranian@hpl.hp.com> and Jes Sorensen, <Jes.Sorensen@cern.ch>, April 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Jes Sorensen, <Jes.Sorensen@cern.ch>, April 1999. Based on code originally written by David Mosberger-Tang

Copyright (C) 1997-2018 Free Software Foundation, Inc. Written by Jes Sorensen, <Jes.Sorensen@cern.ch>, April 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Jakub Jelinek <jakub@redhat.com>, 1999. Added wmemcmp support by Liubov Dmitrieva <liubov.dmitrieva@gmail.com>, 2011.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Jakub Jelinek <jakub@redhat.com>, 1999. Added wcsrchr support by Liubov Dmitrieva <liubov.dmitrieva@gmail.com>, 2011.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Jakub Jelinek <jakub@redhat.com>, 1999. Added wcslen support by Liubov Dmitrieva <liubov.dmitrieva@gmail.com>, 2011.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Jakub Jelinek <jakub@redhat.com>, 1999. Added wscpy support by Liubov Dmitrieva <liubov.dmitrieva@gmail.com>, 2011.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Jakub Jelinek <jakub@redhat.com>, 1999. Added wscmp support by Liubov Dmitrieva <liubov.dmitrieva@gmail.com>, 2011.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Jakub Jelinek <jakub@redhat.com>, 1999. Added wcschr support by Liubov Dmitrieva <liubov.dmitrieva@gmail.com>, 2011.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Zack Weinberg <zack@rabi.columbia.edu>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@cygnus.com>, August 1999. Linux/PA-RISC changes by Philipp Rumpf, <prumpf@tux.org>, March 2000.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@cygnus.com>, August 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Sean Chen <seanc@turbolinux.com.cn>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Sean Chen <sean.chen@turbolinux.com>, 1999.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Philip Blundell <philb@gnu.org>.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Philip Blundell <philb@gnu.org>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Kazumoto Kojima <kkojima@rr.iij4u.or.jp> Optimized by Toshiyasu Morita <toshiyasu.morita@hsa.hitachi.com>

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Kazumoto Kojima <kkojima@rr.iij4u.or.jp>

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Jes Sorensen <Jes.Sorensen@cern.ch>.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek (jj@ultra.linux.cz).

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jj@ultra.linux.cz>.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jj@ultra.linux.cz>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jj@ultra.linux.cz> Partly based on double-precision code by Geoffrey Keating <geoffk@ozemail.com.au>

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 1999.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Christian Boissat <Christian.Boissat@cern.ch>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab <schwab@suse.de> and Jakub Jelinek <jj@ultra.linux.cz>

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab <schwab@gnu.org>.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 1999 and Jakub Jelinek <jakub@redhat.com>, 2000.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 1999 and Jakub Jelinek <jakub@redhat.com>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@arthur.rhein-neckar.de>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Contributed by Alexandre Oliva <aoliva@redhat.com> Based on work ../x86_64/readelflib.c, contributed by Andreas Jaeger <aj@suse.de>, 1999 and Jakub Jelinek <jakub@redhat.com>, 1999.

Copyright (C) 1999-2018 Free Software Foundation, Inc. Based on quad-precision tables by Jakub Jelinek <jj@ultra.linux.cz>

Copyright (C) 1999-2018 Free Software Foundation, Inc. Based on quad-precision sine by Jakub Jelinek <jj@ultra.linux.cz>

Copyright (C) 1999-2018 Free Software Foundation, Inc. Based on quad-precision cosine by Jakub Jelinek <jj@ultra.linux.cz>

Copyright (C) 1999-2018 Free Software Foundation, Inc. Based on quad-precision code by Jakub Jelinek <jj@ultra.linux.cz>

Copyright (C) 1999-2018 Free Software Foundation, Inc. Based on i686 version contributed by Ulrich Drepper <drepper@cygnus.com>, 1999. Updated with SSE2 support contributed by Intel Corporation.

Copyright (C) 1999, 2010, 2011 Free Software Foundation, Inc.

Copyright (C) 1999, 2000, 2002 Free Software Foundation, Inc. Jacobo Tarrio <jtarrio@trasno.net>, 1999, 2000, 2002.

Copyright (C) 1998-2018 Free Software Foundation, Inc. contributed by Jochen Hein <jochen.hein@delphi.central.de>

Copyright (C) 1998-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 1998.

Copyright (C) 1991-2018 Free Software Foundation, Inc. Written by Per Bothner <bothner@cygnus.com>.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Zack Weinberg <zack@rabi.phys.columbia.edu>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1998, and Bruno Haible <haible@clisp.cons.org>, 2001.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1998, and Bruno Haible <bruno@clisp.org>, 2002.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@uni-paderborn.de>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@suse.de>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@cygnus.com>, 1998

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Philip Blundell <pb@nexus.co.uk>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Phil Blundell, based on the Alpha version by David Mosberger.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Mark Kettenis <kettenis@phys.uva.nl>, 1998.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by MORIYAMA Masayuki <m syk@mtg.biglobe.ne.jp>, 2003.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Jungshik Shin <jshin@pantheon.yale.edu>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Jungshik Shin <jshin@pantheon.yale.edu> and Ulrich Drepper <drepper@cygnus.com>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Joe Keane <jgk@jgk.org>.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Jochen Hein <jochen.hein@delphi.central.de>.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Jan Vondrak <jvon4518@ss1000.ms.mff.cuni.cz>, Jakub Jelinek <jj@ultra.linux.cz>, and David S. Miller <davem@davemloft.net>.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Jan Vondrak <jvon4518@ss1000.ms.mff.cuni.cz> and Jakub Jelinek <jj@ultra.linux.cz>.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jj@ultra.linux.cz> and Jan Vondrak <jvon4518@ss1000.ms.mff.cuni.cz>.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Geoffrey Keating <geoffk@ozemail.com.au>

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by C. Scott Ananian <cananian@alumni.princeton.edu>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab <schwab@issan.informatik.uni-dortmund.de>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger, <aj@arthur.rhein-neckar.de>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@arthur.rhein-neckar.de>, 1998.

Copyright (C) 1998-2018 Free Software Foundation, Inc. Code contributed by Matthew Wilcox <willy@odie.barnet.ac.uk>

Copyright (C) 1998-2001, 2002, 2003, 2004 Free Software Foundation, Inc. Marcel Telka <marcel@telka.sk>, 2002, 2003, 2004. Stanislav Meduna <stano@meduna.org>, 1998-2001.

Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2007, 2009, 2011, 2012, 2013, 2015 Free Software Foundation, Inc. Ivan Vilata i Balaguer <ivan@selidor.net>, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2007, 2009, 2011, 2012, 2013, 2014, 2015.

Copyright (C) 1998, 1999, 2000, 2001 Free Software Foundation, Inc. Nikos Mavroyanopoulos <n mav@hellug.gr>, 1999, 2000. Simos Xenitellis <S.Xenitellis@rhbnc.ac.uk>, 1999, 2000, 2001.

Copyright (C) 1998 WIDE Project. All rights reserved.

Copyright (C) 1995-2018 Free Software Foundation, Inc. Written by Miles Bader <miles@gnu.ai.mit.edu>.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Linux/IA64 specific sigprocmask
Written by Jes Sorensen, <Jes.Sorensen@cern.ch>, April 1999.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Zack Weinberg <zack@rabi.phys.columbia.edu>, 1997.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>, 1997. Based on the mtrace.awk script.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997. Modified for Big5-HKSCS by Roger So <spacehunt@e-fever.org>, 2000.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997. Fixed for m68k by Andreas Schwab <schwab@suse.de>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997. Based on the BSD mcount implementation.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997. Based on a proposal by Larry McVoy <lm@sgi.com>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997, Samuel Thibault <samuel.thibault@ens-lyon.org>, 2005.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997 and Jakub Jelinek <jj@ultra.linux.cz>, 1999.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997 and Jakub Jelinek <jj@ultra.linux.cz>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997 and Jakub Jelinek <jj@ultra.linux.cz>, 1999.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Tim Waugh <tim@cyberelk.demon.co.uk>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@vt.uni-paderborn.de>, 1997.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@uni-paderborn.de>, 1997.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@suse.de>, 1997.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Robert Bihlmeyer <robbe@orcus.priv.at>.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@tamu.edu).
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@cygnus.com), Jakub Jelinek (jj@ultra.linux.cz), David S. Miller (davem@redhat.com) and Peter Maydell (pmaydell@chiark.greenend.org.uk).
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@cygnus.com), Jakub Jelinek (jj@ultra.linux.cz) and Peter Maydell (pmaydell@chiark.greenend.org.uk).
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Richard Henderson (rth@cygnus.com) and Jakub Jelinek (jj@ultra.linux.cz).
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@tamu.edu>, 1997.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <richard@gnu.ai.mit.edu>, 1997.
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Ralf Baechle <ralf@gnu.org>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Philip Blundell <pjb27@cam.ac.uk>, 1997.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Philip Blundell <Philip.Blundell@pobox.com>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Miguel de Icaza <miguel@nuclecu.unam.mx>, 1997.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Miguel de Icaza <miguel@nuclecu.unam.mx> and Jakub Jelinek <jj@ultra.linux.cz>.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Miguel de Icaza <miguel@gnu.ai.mit.edu>, January 1997.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Miguel de Icaza <miguel@gnu.ai.mit.edu>, 1997.
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Miguel de Icaza
Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Mark Kettenis <kettenis@phys.uva.nl>, 1997.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Jean-François Bignolles <bignolle@ecoledoc.ibp.fr>, 1997.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Jason Merrill <jason@cygnus.com>.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by H.J. Lu <hjl@gnu.ai.mit.edu>, 1997.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Geoffrey Keating <Geoff.Keating@anu.edu.au>, 1997.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Dirk Alboth <dirka@uni-paderborn.de> and Ulrich Drepper <drepper@cygnus.com>, 1997.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by David Huggins-Daines <dhd@debian.org>, 2000 Based on the m68k version by Andreas Schwab <schwab@suse.de>

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Christian Boissat <Christian.Boissat@cern.ch>, 1999 and Jes Sorensen <Jes.Sorensen@cern.ch>, 2000

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab <schwab@issan.informatik.uni-dortmund.de>.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de> and Ulrich Drepper <drepper@cygnus.com>, 1997.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@arthur.rhein-neckar.de>, 1997.

Copyright (C) 1997-2018 Free Software Foundation, Inc. Based on an algorithm by Stephen L. Moshier <moshier@world.std.com>. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997.

Copyright (C) 1997 Free Software Foundation, Inc. Vladimir Michl <Vladimir.Michl@seznam.cz>, 1997. Petr Pisar <petr.pisar@atlas.cz>, 2007, 2009, 2011, 2012, 2013, 2014, 2015. Petr Pisar <petr.pisar@atlas.cz>, 2017, 2018.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, October 1996

Copyright (C) 1996-2018 Free Software Foundation, Inc. Written by Andreas Schwab, <schwab@issan.informatik.uni-dortmund.de>, December 1995.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Extended from original form by Ulrich Drepper <drepper@cygnus.com>, 1996.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Wolfram Gloger <wg@malloc.de> and Doug Lea <dl@cs.oswego.edu>, 2001.

Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@gnu.org>.

Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@gnu.ai.mit.edu>.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 1996.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>, 1996.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1996.

Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1995.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1996. Based on code by John C. Bowman <bowman@ipp-garching.mpg.de>. Corrections by H.J. Lu (hjl@gnu.ai.mit.edu), 1997.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1996.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com> and Paul Janzen <pcj@primenet.com>, 1996.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com> and Jochen Hein <Jochen.Hein@informatik.TU-Clausthal.de>, 1996.

Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Torbjorn Granlund, <tege@matematik.su.se>
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@vt.uni-paderborn.de>, 1996.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Thorsten Kukuk <kukuk@suse.de>, 1996.
Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@tamu.edu>.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Richard Henderson <rth@tamu.edu>, 1996.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Ralf Baechle <ralf@linux-mips.org>, 1996.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Pat Beirne <patb@corelcomputer.com>
Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by Olaf Flebbe.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Olaf Flebbe and Ralf Baechle.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Kazumoto Kojima <kkojima@info.kanagawa-u.ac.jp>.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Jochen Hein <jochen.hein@delphi.central.de>, 1997.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Jes Sorensen <jes@linuxcare.com>, July 2000
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Jens Schweikhardt <schweikh@noc.dfn.de>, 1996.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jj@ultra.linux.cz> and David S. Miller <davem@davemloft.net>.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jj@ultra.linux.cz> and David S. Miller <davem@caip.rutgers.edu>.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by David S. Miller (davem@caip.rutgers.edu) and Jakub Jelinek (jj@ultra.linux.cz).
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by David S. Miller (davem@caip.rutgers.edu) and Jakub Jelinek (jakub@redhat.com).
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by David S. Miller <davem@caip.rutgers.edu>, Eddie C. Dost <ecd@skynet.be> and Jakub Jelinek <jj@ultra.linux.cz>.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by David S. Miller <davem@caip.rutgers.edu> and Jakub Jelinek <jj@ultra.linux.cz>.
Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by David Mosberger (davidm@cs.arizona.edu).
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by David Mosberger <davidm@cs.arizona.edu>.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by David Mosberger <davidm@azstarnet.com>.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by David Mosberger <davidm@azstarnet.com>, 1996.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by David Huggins-Daines <dhd@debian.org>, 2000. Based on the Alpha version by Richard Henderson <rth@tamu.edu>, 1996.
Copyright (C) 1992-2018 Free Software Foundation, Inc. Contributed by Brendan Kehoe (brendan@zen.org).
Copyright (C) 1996-2018 Free Software Foundation, Inc. Contributed by Andreas Schwab (schwab@issan.informatik.uni-dortmund.de)
Copyright (C) 1996, 2000, 2004, 2010, 2011 Free Software Foundation, Inc. GOTO Masanori <gotom@debian.or.jp>, 2000-2004. Yasuaki Taniguchi <yasuakit@gmail.com>, 2010, 2011.

Copyright (C) 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2007, 2008, 2009, 2011, 2013, 2014, 2015 Free Software Foundation, Inc. Bang Jun-Young <bangjy@nownuri.net>, 1996-97.
Changwoo Ryu <cwryu@debian.org>, 2000-2004, 2007-2009, 2011, 2013-2015, 2017-2018.
Copyright (C) 1996, 1997, 1998, 2001, 2002, 2003, 2004, 2011, 2013 Free Software Foundation, Inc. Enrique Melero Gómez <melero@eurolands.com>, 1996, 1997. Santiago Vila Doncel <sanvila@unex.es>, 1997, 1998, 2001, 2002, 2003, 2004, 2011, 2013, 2014.
Copyright (C) 1996, 1997, 1998, 1999, 2002, 2003, 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2017, 2018 Free Software Foundation, Inc. Pawel Krawczyk <kravietz@ceti.pl>, 1996-1999. Jakub Bogusz <qboos@pld-linux.org>, 2002-2018.
Copyright (C) 1995-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@gnu.org>, 1995.
Copyright (C) 1995-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 1995.
Copyright (C) 1995-2018 Free Software Foundation, Inc. Written by Miles Bader <miles@gnu.org>
Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>, August 1995.
Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>, 1995.
Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, August 1995.
Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, August 1995.
Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1995.
Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Miguel de Icaza (miguel@nuclecu.unam.mx)
Copyright (C) 1995-2018 Free Software Foundation, Inc. Contributed by Bernd Schmidt <cruz@Pool.Informatik.RWTH-Aachen.DE>, 1997.
Copyright (C) 1995, 1999 by Ralf Baechle
Copyright (C) 1995, 1999 Silicon Graphics
Copyright (C) 1995, 1999 Ralf Baechle
Copyright (C) 1994-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, October 1994.
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper (drepper@gnu.ai.mit.edu).
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@ipd.info.uni-karlsruhe.de>. Optimised a little by Alan Modra <Alan@SPRI.Levels.UniSA.Edu.Au>
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org> Some optimisations by Alan Modra <Alan@SPRI.Levels.UniSA.Edu.Au>
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>. Bug fixes by Alan Modra <Alan@SPRI.Levels.UniSA.Edu.Au>. Adopted for x86-64 by Andreas Jaeger <aj@suse.de>.
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu> Some optimisations by Alan Modra <Alan@SPRI.Levels.UniSA.Edu.Au>
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu> Optimised a little by Alan Modra <Alan@SPRI.Levels.UniSA.Edu.Au>
Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu> Bug fixes by Alan Modra <Alan@SPRI.Levels.UniSA.Edu.Au>
Copyright (C) 1991-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>

Copyright (C) 1991-2018 Free Software Foundation, Inc. Contributed by Torbjorn Granlund (tege@sics.se).

Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Torbjorn Granlund <tege@matematik.su.se> and Ulrich Drepper <drepper@gnu.org>.

Copyright (C) 1994-2018 Free Software Foundation, Inc. Contributed by Joel Sherrill (jsherril@redstone-emh2.army.mil), On-Line Applications Research Corporation.

Copyright (C) 1994 X Consortium

Copyright (C) 1993-2018 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>. Based on the single byte version by Per Bothner <bothner@cygnus.com>.

Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1993.

Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by Paul Eggert <eggert@twinsun.com>.

Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by David Mosberger (davidm@azstarnet.com).

Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by David Mosberger <davidm@azstarnet.com>, 1995.

Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by Brendan Kehoe (brendan@cygnus.com).

Copyright (C) 1993-2018 Free Software Foundation, Inc. Contributed by Brendan Kehoe <brendan@zen.org>, 1993.

Copyright (C) 1993,1991,1990 Carnegie Mellon University All Rights Reserved.

Copyright (C) 1993-2011 by Sun Microsystems, Inc. All rights reserved.

Copyright (C) 1993 by Digital Equipment Corporation.

Copyright (C) 1992-2018 Free Software Foundation, Inc. Written by Mike Haertel, September 1988.

Copyright (C) 1992-2018 Free Software Foundation, Inc. Written by David J. MacKenzie.

Copyright (C) 1992-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@gnu.org>, August 1995.

Copyright (C) 1992-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@gnu.ai.mit.edu>, August 1995. Changed by Kaz Kojima, <kkojima@rr.ij4u.or.jp>.

Copyright (C) 1992-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@gnu.ai.mit.edu>, August 1995. ARM changes by Philip Blundell, <pjb27@cam.ac.uk>, May 1997.

Copyright (C) 1992-2018 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@gnu.ai.mit.edu>, August 1995.

Copyright (C) 1992-2018 Free Software Foundation, Inc. Contributed by Gary Funck (gary@intrepid.com). Derived from the DWARF 1 implementation written by Ron Guilmette (rfg@monkeys.com).

Copyright (C) 1992-2018 Free Software Foundation, Inc. Contributed by David Mosberger.

Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

Copyright (C) 1992 Eric Young Collected from libdes and modified for SECURE RPC by Martin Kuck 1994

Copyright (C) 1992 Eric Young

Copyright (C) 1991-2018 Free Software Foundation, Inc. Written by Torbjorn Granlund (tege@sics.se), with help from Dan Sahlin (dan@sics.se); commentary by Jim Blandy (jimb@ai.mit.edu).

Copyright (C) 1991-2018 Free Software Foundation, Inc. Written by Douglas C. Schmidt (schmidt@ics.uci.edu).

Copyright (C) 1991-2018 Free Software Foundation, Inc. Written April 2, 1991 by John Gilmore of Cygnus Support. Based on mcheck.c by Mike Haertel.

Copyright (C) 1991-2018 Free Software Foundation, Inc. Contributed by Torbjorn Granlund (tege@sics.se). Updated for POWER6 by Steven Munroe (sjmunroe@us.ibm.com).

Copyright (C) 1991,1990,1989 Carnegie Mellon University All Rights Reserved.

Copyright (C) 1990-2018 Free Software Foundation, Inc. Written May 1989 by Mike Haertel.
Copyright (C) 1990 The Regents of the University of California. All rights reserved.
, 1989-2018 Free Software Foundation, Inc.
Copyright (C) 1987, Sun Microsystems, Inc.
Copyright (C) 1987 Sun Microsystems, Inc.
Copyright (C) 1982, 1986, 1988 Regents of the University of California. All rights reserved.
Copyright (C) 1982-1991 Regents of the University of California. All rights reserved.
Copyright (C) 18 Free Software Foundation, Inc.
Copyright (C) Free Software Foundation, Inc.
(c) UNIX System Laboratories, Inc.
(C) 2006 Free Software Foundation, Inc.

1.1.22.2 Acknowledgements

Regular expression support is provided by the PCRE library package, which is open source software, written by Philip Hazel, and copyright by the University of Cambridge, England.

<ftp://ftp.csx.cam.ac.uk/pub/software/programming/pcre/>

The origin of this software must not be misrepresented, either by explicit claim or by omission. Since few users ever read sources, credits must appear in the documentation.

1.1.22.3 Licenses

LGPL-2.1+ (133)
BSD-3-Clause (Intel Corporation) (171)
Unicode-TOU (172)
Permission Notice (SunPro, a Sun Microsystems) (173)
BSD-3-Clause (CARNEGIE MELLON UNIVERSITY) (174)
GPL-2.0+-with-Linking-exception (175)
PCRE LICENCE (176)
FSFAP (177)
BSD-3-Clause (Regents and Contributors) (178)
Spencer-94 (179)
Permission Notice (IBM) (180)
BSD-3-Clause (110)
Digital Equipment Corporation Permission Notice (181)
Free Software Foundation Notice (182)
LGPL-2.1+-with-exception (183)
LGPL-2.1+-with-GCC-exception (167)
Public-domain (94)
Unicode Notice (184)
Permission Notice (185)
Permission Notice (186)
Permission Notice (187)
InnerNet-2.00 (188)
Public-domain (189)
Public-domain (190)
ISC (191)
ISC (192)
BSD-3-Clause (193)
BSD-3-Clause (194)
BSD-3-Clause (195)
BSD-3-Clause (CARNEGIE MELLON UNIVERSITY) (174)
LGPL-2.1 (81)
GPL-2.0 (17)

CMU (196)
LGPL-2.0+ (12)
LGPL-2.0+ (12)
GPL-2.0+ (11)

1.1.23 haystack-cpp 1.0.1

1.1.23.1 Copyrights

Copyright © 2005 Lawrence Rosen.
Copyright (c) 2016, Siemens Building Technologies
Copyright (c) 2015, J2 Innovations Author: Radu Racariu <radur@j2inn.com>
Copyright (c) 2015-2015 , J2 Innovations
Copyright (c) 2012-2012 Brian Frank
Copyright (c) 2005-2006, Applied Informatics Software Engineering GmbH. and Contributors.

1.1.23.2 Licenses

AFL-3.0 (197)
BSL-1.0 (22)

1.1.24 hdparm 9.56

1.1.24.1 Copyrights

by Mark Lord © 1994-2008
by Mark Lord (C) 2007
by Mark Lord (C) 2000-2007
by Mark Lord (C) 1994-2017
Copyright © 2003 Jeff Bailey <jbailey@debian.org>
Copyright (c) Mark Lord 2008
Copyright (c) EMC Corporation 2008
Copyright (c) 2009-2009 Jan Friesse <jfriesse@gmail.com>.
Copyright (c) 2004 Thomas Fritzsche <tf@noto.de> A bit mangled in 2006 and 2008 by Thomas Orgis <thomas@orgis.org>
Copyright (c) 2000-2002 Massachusetts Institute of Technology
Copyright (C) 2010-2012 Chris Caputo. All rights reserved.
Copyright (C) 2009-2010 Mark Lord. All rights reserved.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.

1.1.24.2 Acknowledgements

To the extent files may be licensed under BSD-3-Clause or GPL-2.0, in this context BSD-3-Clause has been chosen.
This shall not restrict the freedom of other users to choose either BSD-3-Clause or GPL-2.0 license.

1.1.24.3 Licenses

BSD-3-Clause (78)
Dual license-BSD-3-Clause or GPL-2.0 (198)
GPL-2.0 (17)
GPL-2.0+ (11)

1.1.25 icu 67.1

1.1.25.1 Copyrights

© 2016-2020 and later: Unicode, Inc. and others.

© 2019-2020 Unicode®, Inc.

© 1995-2016 International Business Machines Corporation and others

Copyright © 2016-2019 and later: Unicode, Inc. and others.

Copyright © 2016 and later Unicode, Inc. and others. All Rights Reserved.

Copyright © 2003-2019 Unicode, Inc. and others. All rights reserved.

Copyright © 1997-2016 International Business Machines Corporation and others. All Rights Reserved.

Copyright © 1991-2020 Unicode, Inc. All rights reserved.

Copyright 2007 Google Inc. All Rights Reserved. Author: sanjay@google.com (Sanjay Ghemawat)

Copyright 2006-2011, the V8 project authors. All rights reserved.

Copyright 2006-2012 the V8 project authors. All rights reserved.

Copyright 2004 and onwards Google Inc.

Copyright 2003-2005 <http://idnconnect.jdna.jp/testbed.html>

Copyright 2001 and onwards Google Inc. Author: Sanjay Ghemawat

Copyright 2000, 2001, 2002, 2003 Nara Institute of Science and Technology. All Rights Reserved.

Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of Illinois

Copyright (c) IBM Corporation, 2000-2016 . All rights reserved.

Copyright (c) 1996-2016 , International Business Machines Corporation and others. All Rights Reserved.

Copyright (c) 2013, LeRoy Benjamin Sharon All rights reserved.

Copyright (c) 2010-2014, International Business Machines Corporation REM and others. All Rights Reserved.

Copyright (c) 2009-2011, International Business Machines Corporation and others. All Rights Reserved. Steven R. Loomis/Markus W. Scherer

Copyright (c) 2006-2012 IBM and others. All Rights Reserved.

Copyright (c) 2001-2016 International Business Machines Corporation and others. All Rights Reserved.

Copyright (c) 2000-2004 IBM, Inc. and Others.

Copyright (c) 1999-2014, International Business Machines Corporation and others. All Rights Reserved.

Copyright (c) 1999-2011, International Business Machines Corporation and others. All Rights Reserved. Steven R. Loomis

Copyright (c) 1999-2011, International Business Machines Corporation and others. All Rights Reserved. Stephen F. Booth

Copyright (c) 1999-2004, International Business Machines

Copyright (c) 1999 TaBE Project.

Copyright (c) 1999 Pai-Hsiang Hsiao. All rights reserved.

Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica. All rights reserved.

Copyright (c) 1997-2016 IBM Corporation and others. All Rights Reserved.

Copyright (c) 1995-2016 International Business Machines Corporation and others All rights reserved.

Copyright (c) 1991-2004 Unicode, Inc. All rights reserved.

Copyright (C) {1999-2001}, International Business Machines Corporation and others. All Rights Reserved.

Copyright (C) The Internet Society (2002). All Rights Reserved.

Copyright (C) International Business Machines Corporation and others. All Rights Reserved.

Copyright (C) 1991-2020 and later: Unicode, Inc. and others.

Copyright (C) 1996-2016 , International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 1997-2016 , International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2013 Brian Eugene Wilson, Robert Martin Campbell. All rights reserved.
Copyright (C) 2009-2012 IBM Corporation and Others. All Rights Reserved
Copyright (C) 1999-2016 International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2010-2012,2015 International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2010-2012,2014, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2010 , Yahoo! Inc.
Copyright (C) 2009-2017 , International Business Machines Corporation, Google, and others. All Rights Reserved.
Copyright (C) 2009-2011, International Business Machines Corporation, Google and Others. All rights reserved.
Copyright (C) 2008-2010 , Google, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2008-2015 , Google, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 1996-2014 , International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2008-2011, International Business Machines Corporation, Google and others. All Rights Reserved.
Copyright (C) 2007-2016, International Business Machines Corporation and Others. All Rights Reserved.
Copyright (C) 2006-2012, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2006-2008, Google Inc.
Copyright (C) 2000-2014 IBM, Inc. and others.
Copyright (C) 2005-2012 International Business Machines Corporation and others
Copyright (C) 2005 International Business Machines Corporation and other
Copyright (C) 1997-2016 , International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2003-2009,2012,2016 International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2003-\$year International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 1999-2016 International Business Machines Corporation and others. All rights reserved.
Copyright (C) 1999-2016 International Business Machines Corporation and others. All rights reserved.
Copyright (C) 2002-\$year International Business Machines Corporation and others. All rights reserved.
Copyright (C) 2001-2015 IBM and others. All rights reserved.
Copyright (C) 2001-2014, International Business Machines Corporation. All Rights Reserved.
Copyright (C) 2001-2014, International Business Machines Corporation and * others. All Rights Reserved.
Copyright (C) 2001- 2008-2014 IBM and others. All rights reserved.
Copyright (C) 2001-2011, International Business Machines Corporation. All Rights Reserved.
Copyright (C) 1999-2006,2013 IBM Corp. All rights reserved.
Copyright (C) 1997-2011,2014-2015 International Business Machines Corporation and others. All Rights Reserved.

Copyright (C) 1997-2012 ,2014 International Business Machines Corporation and others. All Rights Reserved.

Copyright © 2016 and later: Unicode, Inc. and others.

(C) Copyright IBM Corp. 1998-2013 - All Rights Reserved

1.1.25.2 Licenses

Unicode-TOU (199)

Unicode-DFS-2016 (200)

Public Notice (Database Ownership) (201)

Public Notice (Time Zone Database) (202)

BSD-3-Clause(Myanmar Karen Word Lists) (203)

BSD-3-Clause(Computer Systems and Communication Lab) (204)

ICU (205)

Unicode-DFS-2015 (206)

Unicode-DFS-2015 (207)

Permission Notice (Nara Institute of Science and Technology) (208)

BSD-3-Clause (TaBE Project) (209)

Public Domain Notice: (210)

Public Domain Notice: (211)

Public-domain (94)

BSD-3-Clause (48)

BSD-2-Clause (212)

1.1.26 iptables 1.6.2

1.1.26.1 Copyrights

Copyright (c) Eychenne <rv@wallfire.org>

Copyright (c) by Martin F. Krafft. PP

Copyright (c) Sebastian Claßen <sebastian.classen [at] freenet.ag>, 2007 Jan Engelhardt <jengelh [at] medozas de>, 2007 - 2010

Copyright (c) Martin F. Krafft <madduck@madduck.net>

Copyright (c) Jan Engelhardt, 2011

Copyright (c) CC Computer Consultants GmbH, 2007 Contact: Jan Engelhardt <jengelh@medozas.de>

Copyright (c) CC Computer Consultants GmbH, 2007 - 2008 Jan Engelhardt <jengelh@computergmbh.de>

Copyright (c) 2012-2015 Dan Nicholson <dbn.lists@gmail.com>

Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>.

Copyright (c) Google, Inc. 2013

Copyright (c) 2006 UfoMechanic Author: azez@ufomechanic.net

Copyright (c) 1989-2016 Free Software Foundation, Inc.

Copyright (c) 2003-2013 Patrick McHardy <kaber@trash.net>

Copyright (c) 2009 Steven G. Johnson <stevenj@alum.mit.edu>

Copyright (c) 2009 Mike Frysinger <vapier@gentoo.org>

Copyright (c) 2009 Matteo Frigo

Copyright (c) 2007 Sven Schnelle <svens@bitebene.org>

Copyright (c) 2003-2005 Evgeniy Polyakov <johnpol@2ka.mxt.ru>

Copyright (c) 2003 Evgeniy Polyakov <zbr@ioremap.net>

Copyright (c) 2000 Marc Boucher

Copyright (c) 2006 USAGI/WIDE Project

Copyright (c) 2010-2014 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.

Copyright (c) 2010 Nokia Corporation. All rights reserved.

Copyright (c) 2006 Red Hat, Inc., James Morris <jmorris@redhat.com>

Copyright (c) 2004-2005, 2007-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2004, 2010 Nokia Corporation Written by Timo Teras <ext-timo.teras@nokia.com>
Copyright (c) 2000, 2003-2011 Jozsef Kadlecsek <kadlec@blackhole.kfki.hu>
Copyright (c) 2002-2008 BalaBit IT Ltd.
Copyright (c) 2002, 2004 MARA Systems AB <<http://www.marasystems.com>> by Henrik Nordstrom <hno@marasystems.com>
Copyright (c) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>
Copyright (c) 2000 Emmanuel Roger <winfield@freegates.be>
Copyright (c) 1999 Paul 'Rusty' Russell & Michael J. Neuling
Copyright (c) 1994 X Consortium
Copyright (c) Copyright 2003 by Mike Frantzen <frantzen@w4g.org>
Copyright (c) 2000-2003 by Michal Zalewski <lcamtuf@coredump.cx>
Copyright (c) 2009-2014 by Pablo Neira Ayuso <pablo@netfilter.org>
Copyright (c) 2013-2014 by Giuseppe Longo <giuseppelng@gmail.com>
Copyright (c) 2013 by Tomasz Bursztyka <tomasz.bursztyka@linux.intel.com>
Copyright (c) 2012 by Hans Schillstrom <hans.schillstrom@ericsson.com>
Copyright (c) 2011 by Intra2Net AG <<http://www.intra2net.com>>
Copyright (c) 2010-2011, Red Hat, Inc.
Copyright (c) 2010-2011 Thomas Graf <tgraf@redhat.com>
Copyright (c) 2010 Red Hat Inc Author: Michael S. Tsirkin <mst@redhat.com>
Copyright (c) 2008 Adam Nielsen <a.nielsen@shikadi.net>
Copyright (c) 2000-2005 by Harald Welte <laforge@netfilter.org>
Copyright (c) 2004, Bart De Schuymer <bdschuym@pandora.be>
Copyright (c) 2000-2003 by Harald Welte <laforge@gnumonks.org>
Copyright (c) 2002 by Don Cohen <don-netf@isis.cs3-inc.com>
Copyright (c) 2001 Marc Boucher (marc@mbsi.ca).
Copyright (c) 2000-2006 by the Netfilter Core Team <coreteam@netfilter.org>
Copyright (c) 2000-2002 by the netfilter coreteam <coreteam@netfilter.org>: Paul 'Rusty' Russell <rusty@rustcorp.com.au> Marc Boucher <marc+nf@mbsi.ca> James Morris <jmorris@intercode.com.au> Harald Welte <laforge@gnumonks.org> Jozsef Kadlecsek <kadlec@blackhole.kfki.hu>
Copyright (c) 2000- 2002 by Matthew G. Marsh <mgm@paktronix.com>, Harald Welte <laforge@gnumonks.org>
Copyright (c) 2000 by Matthew G. Marsh <mgm@paktronix.com>
Copyright (c) 2000 James Morris
Copyright (c) 1999 by Paul 'Rusty' Russell <rusty@rustcorp.com.au>
Copyright (c) 1999 Paul

1.1.26.2 Licenses

GPL-2.0 (17)
ISC (95)
Artistic-2.0 (213)
GPL-2.0+ (11)

1.1.27 JSONCPP 1.8.4

1.1.27.1 Copyrights

Copyright 2007-2011 Baptiste Lepilleur and The JsonCpp Authors Distributed under MIT license, or public domain if desired and recognized in your jurisdiction. See file LICENSE for detail or copy at <http://jsoncpp.sourceforge.net/LICENSE>

Copyright (C) 2016 InfoTeCS JSC. All rights reserved. Distributed under MIT license, or public domain if desired and recognized in your jurisdiction. See file LICENSE for detail or copy at <http://jsoncpp.sourceforge.net/LICENSE>

1.1.27.2 Licenses

MIT (214)

MIT (214)

1.1.28 kmod 25

1.1.28.1 Copyrights

copyrighted by the Free Software Foundation

Copyright © 2007-2010 Josh Triplett <josh@joshtriplett.org>

Copyright Jon Masters, and others.

Copyright 2014, Marco d'Itri. Maintained by Lucas De Marchi and others.

Copyright 2010 Ran Benita

Copyright 2010 Lennart Poettering

Copyright 2006-2010, Jon Masters, Red Hat, Inc.

Copyright 2002-2004 , Rusty Russell, IBM Corporation. Maintained by Jon Masters and others.

Copyright 2002, Rusty Russell

Copyright (c) 2012-2015 Lucas De Marchi <lucas.de.marchi@gmail.com>

Copyright (c) 2006-2008 xine project

Copyright (c) 2006-2008 Diego Pettenò <flameeyes@gmail.com>

Copyright (C) 2013-2016 Intel Corporation. All rights reserved.

Copyright (C) 2013 Tom Gundersen <teg@jklm.no>

Copyright (C) 2013 Michal Marek, SUSE

Copyright (C) 2011-2013 ProFUSION embedded systems

Copyright (C) 2012-2013 Lucas De Marchi <lucas.de.marchi@gmail.com>

Copyright (C) 2012 W. Trevor King <wking@tremily.us>

Copyright (C) 2012 Red Hat, Inc. W. Trevor King <wking@tremily.us>

Copyright (C) 2012 Pedro Pedruzzi

Copyright (C) 2008 Alan Jenkins <alan-jenkins@tuffmail.co.uk>.

Copyright (C) 2004-2012 Kay Sievers <kay@vrfy.org>

Copyright (C) 1989-1999 Free Software Foundation, Inc.

1.1.28.2 Licenses

LGPL-2.1+ (133)

LGPL-2.1 (81)

GPL-2.0 (17)

GPL-2.0+ (11)

1.1.29 libbsd 0.8.2

1.1.29.1 Copyrights

Copyright © UNIX System Laboratories, Inc.

Copyright © 2015 Michael Felt <aixtools@gmail.com>

Copyright © 2008-2015 Guillem Jover <guillem@hadrons.org>

Copyright © 2014 Theo de Raadt <deraadt@openbsd.org>

Copyright © 2014 Pawel Jakub Dawidek <pjd@FreeBSD.org>

Copyright © 2014 Brent Cook <bcook@openbsd.org>

Copyright © 2014 Bob Beck <beck@obtuse.com>

Copyright © 2013 Markus Friedl <markus@openbsd.org>

Copyright © 2011, 2013 Guillem Jover

Copyright © 2011 Guillem Jover <guillem@hadrons.org> License: BSD-2-clause
Copyright © 2010 William Ahern
Copyright © 2009 Advanced Computing Technologies LLC Written by: John H. Baldwin
<jhb@FreeBSD.org> All rights reserved.
Copyright © 2008 Otto Moerbeek <otto@drijf.net>
Copyright © 2008 Damien Miller <djm@openbsd.org>
Copyright © 2005-2007 Pawel Jakub Dawidek <pjd@FreeBSD.org> All rights reserved.
Copyright © 2007 Eric Anderson <anderson@FreeBSD.org>
Copyright © 2007 Dag-Erling Co?dan Sm?rgrav All rights reserved.
Copyright © 2006 Robert Millan License: BSD-3-clause
Copyright © 2006 Robert Millan
Copyright © 2005, 2008-2012 Guillem Jover <guillem@hadrons.org>
Copyright © 2005 Hector Garcia Alvarez
Copyright © 2005 Colin Percival All rights reserved.
Copyright © 2005 Aurelien Jarno
Copyright © 2004-2006, 2009-2011 Guillem Jover <guillem@hadrons.org>
Copyright © 2004-2006, 2008-2015 Guillem Jover <guillem@hadrons.org>
Copyright © 2004-2005, 2009, 2011-2013 Guillem Jover <guillem@hadrons.org>
Copyright © 2004, 2005, 2009, 2011 Guillem Jover <guillem@hadrons.org>
Copyright © 2004, 2005, 2006 Guillem Jover <guillem@hadrons.org>
Copyright © 2004 Ted Unangst and Todd Miller All rights reserved.
Copyright © 2004 Ted Unangst
Copyright © 2002 Thomas Moestl <tmm@FreeBSD.org> All rights reserved.
Copyright © 2002 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright © 2002 Networks Associates Technology, Inc. All rights reserved.
Copyright © 2001 Mike Barcroft <mike@FreeBSD.org>
Copyright © 2001 FreeBSD Inc. All rights reserved.
Copyright © 2001 Dima Dorfman. All rights reserved.
Copyright © 2001 Christopher G. Demetriou
Copyright © 1998, M. Warner Losh <imp@freebsd.org> All rights reserved.
Copyright © 1998, 2000-2002, 2004-2005, 2007, 2010, 2012-2014 Todd C. Miller
<Todd.Miller@courtesan.com>
Copyright © 1997 Christos Zoulas. All rights reserved.
Copyright © 1996 by Internet Software Consortium.
Copyright © 1996 Peter Wemm <peter@FreeBSD.org>. All rights reserved.
Copyright © 1996 David Mazieres <dm@uun.org>
Copyright © 1995 Peter Wemm <peter@FreeBSD.org> All rights reserved.
Copyright © 1994, 1997-2000, 2002, 2008 The NetBSD Foundation, Inc. All rights reserved.
, 1989-1994 The Regents of the University of California. All rights reserved.
Copyright 2005 Colin Percival All rights reserved.
Copyright 2002 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright 1997 Niels Provos <provos@physnet.uni-hamburg.de> All rights reserved.
Copyright 1992-2015 Free Software Foundation, Inc.
Copyright (c) 2015, Guillem Jover <guillem@hadrons.org>
Copyright (c) 2015 Michael Felt <aixtools@gmail.com>
Copyright (c) 2014, Theo de Raadt <deraadt@openbsd.org>
Copyright (c) 2014 Theo de Raadt <deraadt@openbsd.org>
Copyright (c) 2014 Pawel Jakub Dawidek <pjd@FreeBSD.org>
Copyright (c) 2014 Brent Cook <bcook@openbsd.org>
Copyright (c) 2014 Bob Beck <beck@obtuse.com>
Copyright (c) 2013, Markus Friedl <markus@openbsd.org>
Copyright (c) 2009 Advanced Computing Technologies LLC Written by: John H. Baldwin
<jhb@FreeBSD.org> All rights reserved.
Copyright (c) 2008, Damien Miller <djm@openbsd.org>
Copyright (c) 2008 Otto Moerbeek <otto@drijf.net>

Copyright (c) 2005-2007 Pawel Jakub Dawidek <pj@FreeBSD.org> All rights reserved.
Copyright (c) 2007 Eric Anderson <anderson@FreeBSD.org>
Copyright (c) 2007 Dag-Erling Co?dan Sm?rgrav All rights reserved.
Copyright (c) 2004-2005, 2007, 2010, 2012-2014 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 2004 Ted Unangst and Todd Miller All rights reserved.
Copyright (c) 2004 Ted Unangst
Copyright (c) 2002 Networks Associates Technology, Inc. All rights reserved.
Copyright (c) 2001 Mike Barcroft <mike@FreeBSD.org>
Copyright (c) 2001 FreeBSD Inc. All rights reserved.
Copyright (c) 2001 Dima Dorfman. All rights reserved.
Copyright (c) 2001 Christopher G. Demetriou All rights reserved.
Copyright (c) 2000-2002, 2007 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1998-2002 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1994-2000 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 1999, 2002, 2008 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 1998, M. Warner Losh <imp@freebsd.org> All rights reserved.
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com> All rights reserved.
Copyright (c) 1997, 1998, 1999, 2002 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 1997 Christos Zoulas. All rights reserved.
Copyright (c) 1996, David Mazieres <dm@uun.org>
Copyright (c) 1996 by Internet Software Consortium.
Copyright (c) 1996 Peter Wemm <peter@FreeBSD.org>. All rights reserved.
Copyright (c) 1995 Peter Wemm <peter@FreeBSD.org> All rights reserved.
Copyright (c) 1989-1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1980-1990 , 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1982, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1994-2014 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2004 Free Software Foundation, Inc. Scott James Remnant
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromej <tromej@cygnus.com>.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc..
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
(c) UNIX System Laboratories, Inc.

1.1.29.2 Acknowledgements

This product includes software developed for the NetBSD Project. See <http://www.netbsd.org/> for information about NetBSD.

This product includes software developed by Niels Provos.

1.1.29.3 Licenses

(215)

Public-domain-ref (216)
Public-domain (64)
Public Domain Notice: (155)
NewBSD (217)
MIT (50)
ISC (218)
Beerware (219)
BSD-style (74)
BSD-5-clause-Peter-Wemm (220)
BSD-4-clause-Christopher-G-Demetriou (221)
BSD-4-Clause(Niels Provos) (222)
BSD-3-Clause(THE REGENTS OR CONTRIBUTORS) (223)
BSD-3-Clause (78)
BSD-2-Clause-NetBSD (224)
BSD-2-Clause-Author-variant (225)
BSD-2-Clause (226)
Public-domain (94)

1.1.30 libcap 2.25

1.1.30.1 Copyrights

Copyright notice

Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Copyright (C) 1997 Aleph One

Copyright (C) 1997-8,2008 Andrew G. Morgan <morgan@kernel.org>

Copyright (C) 2010 Serge Hallyn <serue@us.ibm.com>

Copyright (c) 1997 Andrew G Morgan <morgan@kernel.org>

Copyright (c) 1997 Andrew Main <zefram@dcs.warwick.ac.uk>

Copyright (c) 1997-2008 Andrew G. Morgan <morgan@kernel.org>

Copyright (c) 1997,2007,2016 Andrew G Morgan <morgan@kernel.org>

Copyright (c) 1997-2007 -8 Andrew G. Morgan <morgan@kernel.org>

Copyright (c) 1997-8 Andrew G Morgan <morgan@kernel.org>

Copyright (c) 1997-8,2007 Andrew G. Morgan <morgan@kernel.org>

Copyright (c) 1997-8,2007,2011 Andrew G Morgan <morgan@kernel.org>

Copyright (c) 1997-8,2007-8 Andrew G Morgan <morgan@kernel.org>

Copyright (c) 1997-8,2008 Andrew G. Morgan <morgan@kernel.org>

Copyright (c) 1998 Finn Arne Gangstad <finnag@guardian.no>

Copyright (c) 2008-11 Andrew G. Morgan <morgan@kernel.org>

Authorship notice

chris friedhoff - chris@friedhoff.org

Andrew Main <zefram@dcs.warwick.ac.uk>

Andrew Main <zefram@dcs.warwick.ac.uk>

Andrew Main <zefram@dcs.warwick.ac.uk>

Andrew G. Morgan <morgan@kernel.org>

Andrew Main <zefram@dcs.warwick.ac.uk>

Finn Arne Gangstad <finnag@guardian.no>

1.1.30.2 Acknowledgements

In this context the BSD-Clause Style 1 license has been chosen.

In this context the BSD-Clause Style 2 license has been chosen.

1.1.30.3 Licenses

Dual License: BSD-3-Clause Style 1 OR GPL-2.0 (227)
Dual License: BSD-3-Clause Style 2 OR LGPL-2.0 ref. (228)

1.1.31 libdrm 2.4.94

1.1.31.1 Copyrights

Copyright © 2007-2018 Intel Corporation
Copyright © 2014-2017 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright © 2015 Canonical Ltd. (Maarten Lankhorst)
Copyright © 2014-2016 Broadcom
Copyright © 2014 NVIDIA Corporation
Copyright © 2013 Erik Faye-Lund
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright © 2012, 2013 Thierry Reding
Copyright © 2011 Red Hat All Rights Reserved.
Copyright © 2011 Red Hat
Copyright © 2009-2015 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright © 2009 Red Hat Inc. All Rights Reserved.
Copyright © 2008 Nicolai Haehnle
Copyright © 2008 Jérôme Glisse All Rights Reserved.
Copyright © 2008 Jérôme Glisse
Copyright © 2008 Dave Airlie
Copyright © 2007 Red Hat Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright 2014-2018 Advanced Micro Devices, Inc.
Copyright 2015-2016 Collabora Ltd.
Copyright 2013 Red Hat All Rights Reserved.
Copyright 2012 Red Hat Inc.
Copyright 2012 Google, Inc
Copyright 2011 Luc Verhaegen <libv@codethink.co.uk>
Copyright 2011 Intel Corporation
Copyright 2010 Jerome Glisse <glisse@freedesktop.org>
Copyright 2009 Samsung Electronics Co., Ltd.
Copyright 2008 Tungsten Graphics Jakob Bornecrantz <jakob@tungstengraphics.com>
Copyright 2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright 2002-2006 Tungsten Graphics, Inc., Cedar Park, Texas. All Rights Reserved.
Copyright 2006 Tungsten Graphics, Inc., Bismarck, ND., USA All Rights Reserved.
Copyright 2006 Tungsten Graphics, Inc., Bismarck, ND. USA. All Rights Reserved.
Copyright 2005 Stephane Marchesin. All Rights Reserved.
Copyright 2005 Eric Anholt All Rights Reserved.
Copyright 2005 Adam Jackson.
Copyright 2004 Felix Kuehling All Rights Reserved.
Copyright 2002-2003 Leif Delgass All Rights Reserved.
Copyright 2002 Tungsten Graphics, Inc., Cedar Park, Texas. All rights reserved.
Copyright 2002 Tungsten Graphics, Inc., Cedar Park, Texas.
Copyright 2002 Frank C. Earl
Copyright 2001-2003 S3 Graphics, Inc. All Rights Reserved.
Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California. All rights reserved.
Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California. All Rights Reserved.
Copyright 2000 VA Linux Systems, Inc., Fremont, California.
Copyright 2000 Gareth Hughes
Copyright 1999-2000 Precision Insight, Inc., Cedar Park, Texas.
Copyright 1999 Precision Insight, Inc., Cedar Park, Texas. All Rights Reserved.

Copyright 1998-2003 VIA Technologies, Inc. All Rights Reserved.
Copyright 1992-2017 Free Software Foundation, Inc.
Copyright (c) 2015 Emil Velikov <emil.i.velikov@gmail.com>
Copyright (c) 2012-2013, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2011 Samsung Electronics Co., Ltd.
Copyright (c) 2009 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2009 Mike Frysinger <vapier@gentoo.org>
Copyright (c) 2009 Matteo Frigo
Copyright (c) 2008 Red Hat Inc.
Copyright (c) 2007-2008 Tungsten Graphics, Inc., Cedar Park, Texas.
Copyright (c) 2007-2008 Tungsten Graphics, Inc., Cedar Park, TX., USA
Copyright (c) 2007-2008 Jakob Bornecrantz <wallbraker@gmail.com>
Copyright (c) 2007-2008 Intel Corporation
Copyright (c) 2007-2008 Dave Airlie <airlied@linux.ie>
Copyright (c) 2005, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003-2016, Troy D. Hanson <http://troydhanson.github.com/uthash/> All rights reserved.
Copyright (C) 2017 Zodiac Inflight Innovations
Copyright (C) 2012-2016 Rob Clark <robclark@freedesktop.org>
Copyright (C) 2015 - Tobias Jakobi
Copyright (C) 2014-2017 Etnaviv Project
Copyright (C) 2013-2014 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 2013 Samsung Electronics Co.Ltd Authors: Inki Dae <inki.dae@samsung.com>
Copyright (C) 2012-2016 by the following authors: Wladimir J. van der Laan <laanwj@gmail.com> Christian Gmeiner <christian.gmeiner@gmail.com> Lucas Stach <l.stach@pengutronix.de> Russell King <rmk@arm.linux.org.uk>
Copyright (C) 2012 Samsung Electronics Co., Ltd.
Copyright (C) 2011 Texas Instruments, Inc
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 1999 Wittawat Yamwong
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

1.1.31.2 Licenses

MIT (50)
BSD-1-Clause (229)
MIT-style (230)
MIT-style (231)
MIT-style (232)
MIT-style (233)
MIT-style (234)
MIT-style (235)
MIT-style (236)
MIT-style (237)
MIT-style (238)
MIT-style (239)
MIT-style (240)
MIT-style (241)
GPL-2.0 (17)

1.1.32 libevent 2.1.8

1.1.32.1 Copyrights

copyright notice and this permission notice appear in all copies.
Copyright 2009-2012 Niels Provos and Nick Mathewson
Copyright 2005-2012 Nick Mathewson
Copyright 2007-2012 Niels Provos, Nick Mathewson
Copyright 2007-2012 Nick Mathewson and Niels Provos
Copyright 2003-2009 Niels Provos
Copyright 2005, Nick Mathewson
Copyright 2000-2007 Niels Provos <provos@citi.umich.edu>
Copyright 2003 Michael A. Davis <mike@datanerds.net>
Copyright 2002 Christopher Clark
Copyright 1992-2014 Free Software Foundation, Inc.
Copyright (c) 2005-2013 Niels Provos and Nick Mathewson
Copyright (c) 2012 Ross Lagerwall
Copyright (c) 2010 Chris Davis, Niels Provos, and Nick Mathewson
Copyright (c) 2010 BitTorrent, Inc.
Copyright (c) 2007-2012 Niels Provos, Nick Mathewson
Copyright (c) 2009-2012 Nick Mathewson and Niels Provos
Copyright (c) 2008, Damien Miller
Copyright (c) 2007-2012 Niels Provos and Nick Mathewson All rights reserved.
Copyright (c) 2007 Sun Microsystems
Copyright (c) 2007 Steven G. Johnson
Copyright (c) 2006 Maxim Yegorushkin
Copyright (c) 2000-2009 Niels Provos <provos@citi.umich.edu>
Copyright (c) 2003 Michael A. Davis
Copyright (c) 2002-2006 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright (c) 2002, Christopher Clark
Copyright (c) 2002 Christopher Clark
Copyright (c) 2000 Dug Song
Copyright (c) 1998 Todd C. Miller
Copyright (c) 1996, David Mazieres
Copyright (c) 1996 - 2013, Daniel Stenberg, <daniel@haxx.se>.
Copyright (c) 1991-1993 The Regents of the University of California.
Copyright (C) 2012, iSEC Partners.
Copyright (C) 1994-2015 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1998 - 2012, Daniel Stenberg, <daniel@haxx.se>, et al.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

1.1.32.2 Licenses

BSD-3-Clause (78)
Permission Notice (242)
MIT (50)

BSD-2-Clause (226)

1.1.33 libffi 3.2.1

1.1.33.1 Copyrights

Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 Free Software Foundation, Inc.

Copyright (c) 2014 Sebastian Macke <sebastian@macke.de>

Copyright (c) 2008-2014 Anthony Green

Copyright (c) 2013 The Written Word, Inc.

Copyright (c) 2013 Tensilica, Inc.

Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com)

Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com)

Copyright (c) 2013 Miodrag Vallat. <miod@openbsd.org>

Copyright (c) 2013 Mentor Graphics.

Copyright (c) 2013-2013 Imagination Technologies Ltd.

Copyright (c) 2013 Imagination Technologies

Copyright (c) 2012, 2013 Xilinx, Inc

Copyright (c) 2012 Tsukasa Oi

Copyright (c) 2011-2012 Tiler Corp.

Copyright (c) 2012 Thorsten Glaser

Copyright (c) 2012 Alexandre K. I. de Mendonca <alexandre.keunecke@gmail.com>, Paulo Pizarro <paulo.pizarro@gmail.com>

Copyright (c) 2012 Alexandre K. I. de Mendonca <alexandre.keunecke@gmail.com>

Copyright (c) 2012 Alan Hourihane

Copyright (c) 2011 Timothy Wall

Copyright (c) 2011 Plausible Labs Cooperative, Inc.

Copyright (c) 2011 Maarten Bosmans <mkbosmans@gmail.com>

Copyright (c) 2011 Free Software Foundation

Copyright (c) 2010, Plausible Labs Cooperative, Inc.

Copyright (c) 2010 Rhys Ulerich <rhys.ulerich@gmail.com>

Copyright (c) 2010 CodeSourcery

Copyright (c) 2009, 2010, 2011, 2012 ARM Ltd.

Copyright (c) 2008-2009 Guido U. Draheim <guidod@gmx.de>

Copyright (c) 2009 Daniel Witte

Copyright (c) 2009-2009 Bradley Smith <brad@brad-smith.co.uk>

Copyright (c) 2009 Alan Jenkins <alan-jenkins@tuffmail.co.uk>

Copyright (c) 1996-2010 Red Hat, Inc.

Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>

Copyright (c) 2008 Matteo Frigo

Copyright (c) 2008 David Daney

Copyright (c) 2008 Björn König

Copyright (c) 2007, 2009, 2010 Red Hat, Inc.

Copyright (c) 2005 Axis Communications

Copyright (c) 2002-2010 Free Software Foundation, Inc.

Copyright (c) 2004 Simon Posnjak

Copyright (c) 2004-2004 Renesas Technology.

Copyright (c) 2003, 2004, 2006, 2008 Kaz Kojima

Copyright (c) 2003, 2004, 2006, 2007, 2012 Kaz Kojima

Copyright (c) 2003 Jakub Jelinek <jakub@redhat.com>

Copyright (c) 2002-2008, 2012 Kaz Kojima

Copyright (c) 2002-2007 Bo Thorsen <bo@suse.de>

Copyright (c) 2002, 2003, 2009 Free Software Foundation, Inc.

Copyright (c) 2002, 2003, 2004, 2010, Free Software Foundation, Inc.
Copyright (c) 2002, 2003, 2004, 2006, 2008 Kaz Kojima
Copyright (c) 2002 Roger Sayle
Copyright (c) 2002 Ranjit Mathew
Copyright (c) 2002 Bo Thorsen
Copyright (c) 2001 John Beniton
Copyright (c) 2000-2007 Software AG
Copyright (c) 2000, 2003, 2004, 2008 Red Hat, Inc.
Copyright (c) 2000 John Hornkvist
Copyright (c) 2000 Hewlett Packard Company
Copyright (c) 1998, 2012 Andreas Schwab
Copyright (c) 1998, 2008, 2011 Red Hat, Inc.
Copyright (c) 1998, 2007, 2008, 2012 Red Hat, Inc.
Copyright (c) 1998, 2001, 2007, 2008, 2011 Red Hat
Copyright (c) 1998, 2001, 2007, 2008 Red Hat, Inc.
Copyright (c) 1998 Geoffrey Keating
Copyright (c) 1998 Cygnus Solutions
Copyright (c) 1996-2003, 2010 Red Hat, Inc.
Copyright (c) 1996-2003 , 2007, 2008 Red Hat, Inc.
Copyright (c) 1996,1998,2001-2003,2005,2008,2010 Red Hat, Inc.
Copyright (c) 1996, 2007, 2008, 2011 Red Hat, Inc.
Copyright (c) 1996, 2003-2004, 2007-2008 Red Hat, Inc.
Copyright (c) 1996, 1998-2007 Red Hat, Inc.
Copyright (c) 1996, 1998, 2005, 2007, 2009, 2010 Red Hat, Inc.
Copyright (c) 1996, 1998, 2001, 2002, 2009 Red Hat, Inc.
Copyright (c) 1996, 1998, 2001, 2002, 2003, 2005 Red Hat, Inc.
Copyright (c) 1996, 1998, 1999, 2001, 2007, 2008 Red Hat, Inc.
Copyright (c) 1996, 1997, 2003, 2004, 2008 Red Hat, Inc.
Copyright (C) 2013 IBM
Copyright (C) 2004-2013 Anthony Green
Copyright (C) 2011, 2012, 2013 Anthony Green
Copyright (C) 2011 Kyle Moffett
Copyright (C) 2009 the Initial Developer. All Rights Reserved.
Copyright (C) 2004-2010 Free Software Foundation, Inc.
Copyright (C) 2008 Red Hat, Inc.
Copyright (C) 2007, 2008-2010 Free Software Foundation, Inc
Copyright (C) 2004, 2005, 2007 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2009, 2010, 2014 Free Software Foundation, Inc.
Copyright (C) 2003, 2005, 2008, 2009, 2010, 2011, 2014 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2001 John Hornkvist
Copyright (C) 1998 Geoffrey Keating
Copyright 2008, 2010, 2011 Red Hat, Inc.
(c) 2011 Anthony Green
(c) 2006 Free Software Foundation, Inc.

1.1.33.2 Licenses

MIT (50)
MIT-style (243)
MIT-style (244)
MIT-style (245)
MIT-style (246)
MIT-style (244)
MIT-style (246)

Public Domain Notice: (247)

1.1.34 libjpeg-turbo 2.0.4

1.1.34.1 Copyrights

copyright ACM and IEEE
copyright (C) 1991-2016, Thomas G. Lane, Guido Vollbeding. All Rights Reserved
Copyright 2016 Roger Leigh
Copyright 2016 Dmitry Marakasov
Copyright 2016 D. R. Commander
Copyright 2015 Alex Turbov
Copyright 2014 Rolf Eike Beer
Copyright 2014 Daniele E. Domenichelli
Copyright 2013 Dimitri John Ledkov
Copyright 2011, 2013-2015 Kitware, Inc.
Copyright 2011 Nikita Krupen'ko
Copyright 2011 Eric NOULARD
Copyright 2011 Alex Neundorf
Copyright 2009-2012 Pierre Ossman <ossman@cendio.se>
Copyright (c) 1998-2011 Marti Maria Saguer
Copyright (c) 1996-1997 by Agner Fog.
Copyright (C) 2011-2018 , D. R. Commander. All Rights Reserved.
Copyright (C)2018 D. R. Commander. All Rights Reserved.
Copyright (C) 2009-2019 D. R. Commander. All Rights Reserved.
Copyright (C)2015 Viktor Szathmary. All Rights Reserved.
Copyright (C)2011- 2013-2018 D. R. Commander. All Rights Reserved.
Copyright (C)2011-2013, 2017-2018 D. R. Commander. All Rights Reserved.
Copyright (C)2011-2012, 2014-2015, 2017-2018 D. R. Commander. All Rights Reserved.
Copyright (C)2011-2012, 2014-2015, 2017, 2019 D. R. Commander. All Rights Reserved.
Copyright (C)2011, 2013-2015 D. R. Commander. All Rights Reserved.
Copyright (C)2011, 2013, 2018 D. R. Commander. All Rights Reserved.
Copyright (C)2009-2015, 2017 D. R. Commander. All Rights Reserved.
Copyright (C)2009-2014, 2017-2019 D. R. Commander. All Rights Reserved.
Copyright (C)2009-2014, 2016-2018 D. R. Commander. All Rights Reserved.
Copyright (C)2009-2011, 2013, 2016 D. R. Commander. All Rights Reserved.
Copyright (C) 2018, Matthieu Darbois. All Rights Reserved.
Copyright (C) 2015-2018 , Matthieu Darbois.
Copyright (C) 2009-2019 , D. R. Commander.
Copyright (C) 2016-2018 , Loongson Technology Corporation Limited, BeiJing. All Rights Reserved.
Copyright (C) 2016-2017, Loongson Technology Corporation Limited, BeiJing.
Copyright (C) 2014-2016 , Siarhei Siamashka. All Rights Reserved.
Copyright (C) 2015-2016, 2018, Matthieu Darbois. All Rights Reserved.
Copyright (C) 2015-2016, 2018, Matthieu Darbois.
Copyright (C) 2009-2016 , 2018, D. R. Commander.
Copyright (C) 2015-2016, 2018 Matthieu Darbois
Copyright (C) 2015, Intel Corporation.
Copyright (C) 2015, Google, Inc.
, 2011-2919 , D. R. Commander.
Copyright (C) 2015 Intel Corporation
Copyright (C) 2015 Google, Inc.
Copyright (C) 2014-2015, 2018, D. R. Commander. All Rights Reserved.
Copyright (C) 2014-2015, 2017, 2019, D. R. Commander.
Copyright (C) 2013-2014 , Linaro Limited.

Copyright (C) 2014, Jay Foad. All Rights Reserved.
Copyright (C) 2013-2014, MIPS Technologies, Inc., California. All Rights Reserved.
Copyright (C) 2013-2014 , MIPS Technologies, Inc., California.
Copyright (C) 2013-2014 , Linaro Limited. All Rights Reserved.
Copyright (C) 2013-2014 MIPS Technologies, Inc.
Copyright (C) 2013 Linaro Limited
Copyright (C) 2011-2016 Sjarhei Siamashka
Copyright (C) 2011, Nokia Corporation and/or its subsidiary(-ies).
, 2014-2016 , 2018, D. R. Commander.
Copyright (C) 2010-2011, 2015-2016, D. R. Commander.
Copyright (C) 2010-2011, 2013-2017, D. R. Commander.
Copyright (C) 2010, 2013-2014, 2017, D. R. Commander.
Copyright (C) 2009-2018 D. R. Commander
Copyright (C) 2009- 2011-2016 , D. R. Commander.
Copyright (C) 2009-2011, Nokia Corporation and/or its subsidiary(-ies). All Rights Reserved.
Copyright (C) 2009-2011, 2016, 2018, D. R. Commander.
Copyright (C) 2009-2011, 2014-2017, D. R. Commander.
Copyright (C) 2009-2011, 2014-2016, D. R. Commander.
Copyright (C) 2009-2011, 2014-2016, 2018, D. R. Commander.
Copyright (C) 2009-2011, 2014, 2016, 2018, D. R. Commander.
Copyright (C) 2009-2011, 2013-2014, 2016-2017, D. R. Commander.
Copyright (C) 2009-2011, 2013-2014, 2016, 2018, D. R. Commander.
Copyright (C) 2009-2011 Nokia Corporation and/or its subsidiary(-ies)
Copyright (C) 2009, 2011-2012, 2014-2015, D. R. Commander.
Copyright (C) 2009 by Dimitri van Heesch.
Copyright (C) 2009 Pierre Ossman for Cendio AB
Copyright (C) 2003-2008 Greg Valure
Copyright (C) 1999-2006, MIYASAKA Masaru.
Copyright (C) 1999-2006 MIYASAKA Masaru
Copyright (C) 1991-2013 , Thomas G. Lane, Guido Vollbeding.
Copyright (C) 1997-1998, Thomas G. Lane, Todd Newman.
Copyright (C) 1991-1998 , Thomas G. Lane.
Copyright (C) 1991-2018 The libjpeg-turbo Project and many others
Copyright (C) 1991-2016 Thomas G. Lane, Guido Vollbeding
Copyright (C) 1991-1998, Thomas G. Lane. Modified 2003-2011 by Guido Vollbeding.
Copyright (C) 1991-1998 , Thomas G. Lane. Modified 2003-2010 by Guido Vollbeding.
Copyright (C) 1991-1998, Thomas G. Lane. Modified 2003-2008 by Guido Vollbeding.
Copyright (C) 1991-1998 , Thomas G. Lane. Modified 2002-2009 by Guido Vollbeding.
Copyright (C) 1991-1998, Thomas G. Lane. Modification developed 2002-2009 by Guido Vollbeding.
Copyright (C) 1991-1997, Thomas G. Lane. Modified 2013 by Guido Vollbeding.
Copyright (C) 1991-1997, Thomas G. Lane. Modified 2011 by Guido Vollbeding.
Copyright (C) 1991-1997, Thomas G. Lane. Modified 2009 by Bill Allombert, Guido Vollbeding.
Copyright (C) 1988-1989 by Jef Poskanzer.

1.1.34.2 Acknowledgements

If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".

We are required to state that

"The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

"derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm"

1.1.34.3 Licenses

Zlib (51)
BSD-3-Clause (248)
IJG (249)
Notice (250)
Public Domain Notice: (155)
Permission Notice (251)
Beerware (252)

1.1.35 libmnl 1.0.4

1.1.35.1 Copyrights

Copyright 1992-2014 Free Software Foundation, Inc.
Copyright (C) 1991-2014 Free Software Foundation, Inc.
, 2007-2011 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
(C) 2008-2012 by Pablo Neira Ayuso <pablo@netfilter.org>

1.1.35.2 Licenses

LGPL-2.1+ (133)

1.1.36 libpng 1.6.37

1.1.36.1 Copyrights

copyright Willem van Schaik, 1999-2019
copyright (C) 1999-2019 by Willem van Schaik willem at schaik dot com
Copyright © 2013,2015 John Cunningham Bowler
Copyright: (c) John Bowler, 2016
Copyright 1997-1997 Greg Roelofs (newt@pobox.com)
Copyright 2017-2018 Glenn Randers-Pehrson
Copyright 2016 Google Inc.
Copyright 2015 The Chromium Authors. All rights reserved.
Copyright 2000,2017 Willem van Schaik.
Copyright 2000, Willem van Schaik.
Copyright 1998-2007, Glenn Randers-Pehrson
Copyright 1997, Greg Roelofs (newt@pobox.com)
Copyright (c) Willem van Schaik, 1999, 2011, 2012 T Glenn Randers-Pehrson, 2012
Copyright (c) John Bowler, 2013
Copyright (c) 2018-2019 Cosmin Truta. br
Copyright (c) 2018-2019 Cosmin Truta.
Copyright (c) 2017-2018 Arm Holdings. All rights reserved. Richard Townsend
Richard.Townsend@arm.com, February 2017.

Copyright (c) 2017 Glenn Randers-Pehrson Written by Vadim Barkov, 2017.
 Copyright (c) 1998-2018 Glenn Randers-Pehrson
 Copyright (c) 2016-2017 Glenn Randers-Pehrson Written by Mike Klein and Matt Sarett,
 Google, Inc.
 Copyright (c) 2016-2017 Glenn Randers-Pehrson Written by Mike Klein and Matt Sarett
 Copyright (c) 2016 Glenn Randers-Pehrson Written by Mandar Sahastrabuddhe, August 2016.
 Copyright (c) 2016 Glenn Randers-Pehrson Written by Mandar Sahastrabuddhe, 2016.
 Copyright (c) 2015,2017 Glenn Randers-Pehrson John Cunningham Bowler
 Copyright (c) 2011-2017 John Cunningham Bowler
 Copyright (c) 2014-2017 Glenn Randers-Pehrson Written by Mans Rullgard, 2011.
 Copyright (c) 2014,2016 Glenn Randers-Pehrson Written by James Yu james.yu at linaro.org,
 October 2013.
 Copyright (c) 2014, 2017 Glenn Randers-Pehrson Written by John Bowler, 2014, 2017.
 Copyright (c) 2014 Glenn Randers-Pehrson Mans Rullgard, 2011.
 Copyright (c) 2014 Glenn Randers-Pehrson John Bowler, 2014.
 Copyright (c) 2010,2013,2015 Glenn Randers-Pehrson
 , 2010-2013 Glenn Randers-Pehrson
 Copyright (c) 2006-11-28 Charles Poynton
 Copyright (c) 2003 W3C. (MIT, ERCIM, Keio), All Rights Reserved.
 Copyright (c) 2000-2008 Adam M. Costello and Cosmin Truta.
 Copyright (c) 2000-2002 , 2004, 2006-2018 Glenn Randers-Pehrson.
 Copyright (c) 1998-2015 Greg Roelofs. All rights reserved.
 Copyright (c) 1998-2010, 2014-2015, 2017 Greg Roelofs. All rights reserved.
 Copyright (c) 1998- 2007-2017 Greg Roelofs. All rights reserved.
 Copyright (c) 1998-2002,2006-2016 Glenn Randers-Pehrson
 Copyright (c) 1998-2002,2004,2006-2018 Glenn Randers-Pehrson
 Copyright (c) 1998-2002,2004,2006-2017 Glenn Randers-Pehrson
 Copyright (c) 1998-2002,2004,2006- 2013-2018 Glenn Randers-Pehrson
 Copyright (c) 1998-2002,2004,2006-2014,2016,2018 Glenn Randers-Pehrson
 Copyright (c) 1998-2002,2004,2006-2013 Glenn Randers-Pehrson
 Copyright (c) 1996-1997 Andreas Dilger.
 Copyright (c) 1996, 1997 Andreas Dilger
 Copyright (c) 1996 Massachusetts Institute of Technology.
 Copyright (c) 1995-2019 The PNG Reference Library Authors.
 Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.
 Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.
 Copyright (c) 1995, 1996 Frank J. T. Wojcik December 18, 1995 and January 20, 1996
 Copyright (C) 2018 Cosmin Truta
 Copyright (C) 2014 Free Software Foundation, Inc. .
 Copyright (C) 2007,2009-2018 Glenn Randers-Pehrson Written by Christian Ehrlicher, 2007
 Revised by Roger Lowman, 2009-2010 Revised by Clifford Yapp, 2011-2012,2017 Revised by
 Roger Leigh, 2016 Andreas Franek, 2016 Sam Serrels, 2017Vadim Barkov, 2017
 Copyright (C) 2002, 2004, 2006, 2007 Glenn Randers-Pehrson
 Copyright (C) 1994 X Consortium
 Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
 Copyright (C) 1989-2012 Free Software Foundation, Inc.
 COPYRIGHT 251 2013,2015 John Cunningham Bowler
 COPYRIGHT John Cunningham Bowler, 2014.

1.1.36.2 Acknowledgements

This product includes software developed by Greg Roelofs
 and contributors for the book, "PNG: The Definitive Guide,"
 published by O'Reilly and Associates.

1.1.36.3 Licenses

libpng-2.0 (253)
GPL-2.0+-with-libtool-exception (254)
Permission Notice (255)
Permission Notice (256)
License of GNU Licenses (14)
Public-domain (257)
Public-domain (258)
BSD-3-Clause (48)
BSD-style (259)
MIT (100)
X11 (260)
Apache-2.0 (112)

1.1.37 libsodium 1.0.18

1.1.37.1 Copyrights

copyright (c) 2013-2019, Frank Denis
Copyright 2012-2013 Alexander Peslyak All rights reserved.
Copyright 2009 Colin Percival
Copyright 2005,2007,2009 Colin Percival All rights reserved.
Copyright (c) 2015 Thomas Pornin
Copyright (c) 2015 Enrico M. Crisostomo <enrico.m.crisostomo@gmail.com>
Copyright (c) 2014, 2015, 2016 Philip Withnall <philip.withnall@collabora.co.uk>
Copyright (c) 2013-2019 The libsodium authors.
Copyright (c) 2013-2019 Frank Denis <j at pureftpd dot org>
Copyright (c) 2011 Maarten Bosmans <mkbosmans@gmail.com>
Copyright (c) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
Copyright (c) 2010 Diego Elio Petteno <flameeyes@gmail.com>
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2008 John Darrington <j.darrington@elvis.murdoch.edu.au>
Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright (c) 2008 Alan Woodland <ajw05@aber.ac.uk>
Copyright (C) 2008-2013 Free Software Foundation, Inc.
Copyright 2013-2019 Frank Denis

1.1.37.2 Acknowledgements

To the extent files may be licensed under CC0,OpenSSL or Apache-2.0, in this context CC0 has been chosen.

This shall not restrict the freedom of other users to choose either CC0 , OpenSSL or Apache-2.0 license.

To the extent files may be licensed under MIT/X11, in this context MIT has been chosen.

This shall not restrict the freedom of other users to choose either MIT/X11 license.

1.1.37.3 Licenses

ISC (261)
Triple License Notice(CC0, OpenSSL or Apache-2.0) (103)
Dual License :MIT/X11 (262)
Permission Notice (242)
Public-domain (94)
CC0-1.0 (47)
MIT (50)

OpenSSL (105)
BSD-2-Clause (93)
X11 (263)
Apache-2.0 (52)

1.1.38 libwebp 1.0.0

1.1.38.1 Copyrights

Copyright 2010-2017 Google Inc. All Rights Reserved.
Copyright 2011 Google Inc.
Copyright 1992-2016 Free Software Foundation, Inc.
Copyright (c) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
Copyright (c) 2010, Google Inc. All rights reserved.
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 2010-2017 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

1.1.38.2 Licenses

BSD-3-Clause (264)

1.1.39 libxcrypt 4.1.1

1.1.39.1 Copyrights

copyright 1992-2017 Free Software Foundation.
Copyright Zack Weinberg and Free Software Foundation, Inc
Copyright Zack Weinberg
Copyright Thorsten Kukuk, Björn Esser, Zack Weinberg
Copyright Sun Microsystems, Inc.
Copyright Michael Bretterkieber, Björn Esser et al
Copyright Juniper Networks, Inc.
Copyright Free Software Foundation, Inc.
Copyright David Burren et al.
Copyright Björn Esser
Copyright 2018 Zack Weinberg
Copyright 2017 Zack Weinberg <zackw at panix.com>.
Copyright 2015 Björn Esser
Copyright 2007-2017 Thorsten Kukuk and Zack Weinberg
Copyright 2005, 2008, 2009 2011 SUSE LINUX Products GmbH, Germany
Copyright 2002, 2003, 2004 SuSE Linux AG, Germany
Copyright 2000-2011 Solar Designer, 2017 Zack Weinberg

Copyright (c) 2018 Zack Weinberg. All rights reserved.
Copyright (c) 2017, Björn Esser <besser82@fedoraproject.org> All rights reserved.
Copyright (c) 2017 Zack Weinberg
Copyright (c) 2017 Björn Esser <besser82@fedoraproject.org> All rights reserved.
Copyright (c) 2004, Juniper Networks, Inc. All rights reserved.
Copyright (c) 2003 Michael Bretterkieber All rights reserved.
Copyright (c) 2002, 2007 SuSE Linux AG, Germany
Copyright (c) 1998-2014 Solar Designer
Copyright (c) 1994 David Burren All rights reserved.
Copyright (C) 1991-2018 Free Software Foundation, Inc.
Copyright (C) 2007-2017 Thorsten Kukuk
Copyright (C) 1991, 1999 Free Software Foundation, Inc.

1.1.39.2 Acknowledgements

This is an implementation of the RSA Data Security, Inc.
MD4 Message-Digest Algorithm.

1.1.39.3 Licenses

LGPL-2.1+ (133)
Public Domain Notice: (265)
Public Domain Notice: (266)
Public Domain Notice: (267)
Public Domain Notice: (268)
Public Domain Notice: (269)
Public Domain Notice: (270)
Public Domain Notice: (271)
Public-domain (94)
CC0-1.0 (47)
BSD-3-Clause (272)
BSD-3-Clause (273)
BSD-3-Clause (78)
LGPL-2.1 (81)
BSD-2-Clause (93)
BSD-2-Clause (226)

1.1.40 Ildpd 0.9.8

1.1.40.1 Copyrights

Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright © 2009 Guillem Jover <guillem@hadrons.org>
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright 2013-2016 Vincent Bernat
Copyright 2007-2012 Niels Provos and Nick Mathewson
Copyright 2005-2012 Nick Mathewson
Copyright 2007-2012 Niels Provos, Nick Mathewson
Copyright 2007-2012 Nick Mathewson and Niels Provos
Copyright 2000-2007 Niels Provos
Copyright 2005, Nick Mathewson.
Copyright 2000-2009 Niels Provos <provos@citi.umich.edu>
Copyright 2003 Michael A. Davis <mike@datanerds.net>
Copyright 2001-2002 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright 2002 Intel (eli.kupermann@intel.com, christopher.leech@intel.com, scott.feldman@intel.com)

Copyright 2002 Christopher Clark
Copyright 2001 Wasabi Systems, Inc. All rights reserved.
Copyright 2001 Sun Microsystems (thockin@sun.com)
Copyright 2001 Jeff Garzik <jgarzik@pobox.com>
Copyright 1998 Massachusetts Institute of Technology
Copyright 1992-2016 Free Software Foundation, Inc.
Copyright (c) 2008-2017 Vincent Bernat <bernat@luffy.cx>
Copyright (c) 2016 Eric Bavier <bavier@member.fsf.org>
Copyright (c) 2015 Vincent Bernat <vincent@bernat.im>
Copyright (c) 2015 Alexandru Ardelean <ardeleanalex@gmail.com>
Copyright (c) 2014 Michael Chapman
Copyright (c) 2011 Joseph A. Adams (joeyadams3.14159@gmail.com)
Copyright (c) 2005-2012 Niels Provos and Nick Mathewson
Copyright (c) 2010 Chris Davis, Niels Provos, and Nick Mathewson
Copyright (c) 2010 Andreas Hofmeister <andi@collax.com> 2010 Vincent Bernat <bernat@luffy.cx>
Copyright (c) 2010 Andreas Hofmeister <andi@collax.com>
Copyright (c) 2007-2012 Niels Provos, Nick Mathewson
Copyright (c) 2009-2012 Nick Mathewson and Niels Provos
Copyright (c) 2009 The NetBSD Foundation, Inc.
Copyright (c) 2009 Oren Ben-Kiki <oren@ben-kiki.org>
Copyright (c) 2008, Damien Miller <djm@openbsd.org>
Copyright (c) 2008 Ville Laurikari <vl@iki.fi>
Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright (c) 2008 Francesco Salvestrini <salvestrini@users.sourceforge.net>
Copyright (c) 2007-2012 Niels Provos and Nick Mathewson All rights reserved.
Copyright (c) 2007 Sun Microsystems. All rights reserved.
Copyright (c) 2007 Sun Microsystems
Copyright (c) 2007 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2000-2009 Niels Provos <provos@citi.umich.edu>
Copyright (c) 2006 Pierre-Yves Ritschard <pyr@openbsd.org>
Copyright (c) 2006 Maxim Yegorushkin <maxim.yegorushkin@gmail.com>
Copyright (c) 2004-2010 Apple Inc. All rights reserved.
Copyright (c) 2004 Ted Unangst and Todd Miller All rights reserved.
Copyright (c) 2004 Darren Tucker.
Copyright (c) 2003-2004 Apple Computer, Inc. All rights reserved.
Copyright (c) 2003, 2004 Henning Brauer <henning@openbsd.org>
Copyright (c) 2003 Michael A. Davis <mike@datanerds.net>
Copyright (c) 2003 Can Erkin Acar
Copyright (c) 2003 Anil Madhavapeddy <anil@recoil.org>
Copyright (c) 2000-2007 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright (c) 2002, Christopher Clark All rights reserved.
Copyright (c) 2002 Matthieu Herrb All rights reserved.
Copyright (c) 2002 Christopher Clark
Copyright (c) 2000 Dug Song <dugsong@monkey.org>
Copyright (c) 1999, 2000 Jason L. Wright (jason@thought.net) All rights reserved.
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com> All rights reserved.
Copyright (c) 1997-1998 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1997-2007 Jean Tourrilhes, All Rights Reserved.
Copyright (c) 1996, David Mazieres <dm@uun.org>
Copyright (c) 1993 The Regents of the University of California.
Copyright (c) 1990-1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1986-2007 by cisco Systems, Inc.
Copyright (c) 1982, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) Sun Microsystems 2008

Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 2010-2017 Free Software Foundation, Inc. Written by Peter Rosin
<peda@lysator.liu.se>.
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by
Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by
Scott James Remnant, 2004.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James
Remnant, 2004
Copyright (C) 2004 Oren Ben-Kiki
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromeey
<tromeey@cygnus.com>.
Copyright (C) 1998 David S. Miller (davem@redhat.com)
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard
<pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon
Matzigkeit, 1996
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
(c) UCB 1982-1988 Ross Biro Fred N. van Kempen, <waltje@uWalt.NL.Mugnet.ORG>
(c) Copyright 1999, Thomas Davis, tadavis@lbl.gov
(c) Copyright 1995 Simon "Guru Aleph-Null" Janes NCM: Network and Communications
Management, Inc.

1.1.40.2 Acknowledgements

This product includes software developed by Jason L. Wright

This product includes software developed for the NetBSD Project by Wasabi Systems, Inc.

You acknowledge that the Covered Code is not intended for use in the operation of nuclear facilities, aircraft navigation, communication systems, or air traffic control machines in which case the failure of the Covered Code could lead to death, personal injury, or severe physical or environmental damage.

1.1.40.3 Licenses

ISC (274)
ISC (261)
Permission Notice - M.I.T. (275)
MIT (50)
GPL-2.0+ (11)
BSD-4-Clause(Jason L. Wright) (276)
BSD-4-Clause(Wasabi Systems, Inc) (277)
BSD-3-Clause(Sun Microsystems) (278)
BSD-3-Clause (279)
BSD-3-Clause (280)
BSD-3-Clause (281)
BSD-3 Clause(The Regents of the University of California) (282)
BSD-2-Clause (111)
BSD-2-Clause (226)
APSL-2.0 (283)

1.1.41 mmc-utils v0.1_2cb6695e8dec00d887bdd5309d1b57d836fcd214.

1.1.41.1 Copyrights

Copyright (c) 2016 SanDisk Corp.
Copyright (c) 2006, 2008 Junio C Hamano
Copyright (C) ST-Ericsson SA 2010-2011 Author: Sebastian Rasmussen
<sebastian.rasmussen@stericsson.com>
Copyright (C) 2005-2007 Olivier Gay <olivier.gay@a3.epfl.ch> All rights reserved.

1.1.41.2 Licenses

GPL-2.0 (17)
BSD-3-Clause (110)
BSD-3-Clause(ST-Ericsson SA) (284)

1.1.42 modutils-initscripts 1.0

1.1.42.1 Licenses

Public-domain (64)

1.1.43 Mustache (C++) 3.2.1

1.1.43.1 Copyrights

Copyright 2015-2018 Kevin Wojniak
Copyright (c) 2012 Two Blue Cubes Ltd. All rights reserved.

1.1.43.2 Licenses

BSL-1.0 (285)

1.1.44 netbase 5.4

1.1.44.1 Copyrights

Copyright 1994-2010 Peter Tobias, Anthony Towns and Marco d'Itri

1.1.44.2 Licenses

GPL-2.0+ (11)

1.1.45 Netscape Portable Runtime (NSPR) 4.25

1.1.45.1 Copyrights

Copyright 1987, 1988 by the Student Information Processing Board of the Massachusetts Institute of Technology
Copyright (c) 2004 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1996-1999 by Internet Software Consortium.
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (c) 1991, 2000, 2001 by Lucent Technologies.
Copyright (c) 1983, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1987, 1988 Student Information Processing Board of the Massachusetts Institute of Technology.

1.1.45.2 Licenses

MPL-2.0 (84)

Permission Notice (286)
Permission Notice (287)
Permission Notice (288)
Beerware (289)
ISC (191)
BSD-3-Clause (195)

1.1.46 net-snmp 5.8

1.1.46.1 Copyrights

Copyright year update for NAI and Cambridge
Copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).
copyright (c) 2001-2003, Cambridge Broadband Ltd. All rights reserved.
Copyright (c) 2004, Cisco URP imburses and Network Information Center in Beijing University of Posts and Telecommunications researches.
Copyright (c) 2004, Cisco, Inc and Information Network Center of Beijing University of Posts and Telecommunications. All rights reserved.
Copyright (c) 2009 Science Logic, Inc. All rights reserved
Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>.
Copyright remains Eric Young's.
Copyright (c) Tripleplay Services Limited 2005 All rights reserved.
Copyright (c) Patrick Powell 1995 This code is based on code written by Patrick Powell (papowell@astart.com)
Copyright (c) 2003-2009 Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2010 Lennart Poettering
Copyright (c) 1999, 2000 - D.T.Shield.
Copyright (c) 1997 Niels Baggesen
Copyright (c) 1989 TGV, Incorporated
Copyright (c) 1988-1998 by Carnegie Mellon University
Copyright (c) Fabasoft R&D Software GmbH & Co KG, 2003 oss@fabasoft.com Author: Bernhard Penz <bernhard.penz@fabasoft.com>
Copyright (c) 2017-2018, Information Sciences Institute All rights reserved.
Copyright (c) 2009-2017 IETF Trust and the persons identified as authors of the code. All rights reserved.
Copyright (c) 2016 VMware, Inc. All rights reserved.
Copyright (c) 2013, 2015, Arista Networks, inc. All rights reserved.
Copyright (c) 2010 Cobham Analytic Solutions - All rights reserved.
Copyright (c) 2009-2010 Bart Van Assche <bart.vanassche@gmail.com>.
Copyright (c) 2006-2009, ScienceLogic, LLC All rights reserved.
Copyright (c) 2006-2009 Alex Burger.
Copyright (c) 2006 Andy Gross. See LICENSE.txt for details.
Copyright (c) 2003-2013, SPARTA, Inc All rights reserved.
Copyright (c) 2003 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A. All rights reserved.
Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved.
Copyright (c) 2002-2004, 2007 Apple Computer, Inc. All rights reserved.
Copyright (c) 2001-2003, Networks Associates Technology, Inc All rights reserved.
Copyright (c) 2000-2003 Frank Strauss <strauss@ibr.cs.tu-bs.de>
Copyright (c) 1999 Frank Strauss, Technical University of Braunschweig. Modified by Niels Baggesen
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1996 by Internet Software Consortium.
Copyright (c) 1995-2006, 2010 G. S. Marzot. All rights reserved.
Copyright (c) 1983-2000 Regents of the University of California. All rights reserved.

Copyright (c) The Internet Society (1999-2006). All Rights Reserved.
Copyright (c) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (c) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2004 W. Hardaker
Copyright (c) 2001, Paul Marquess.
Copyright (c) 2001 Tali Rozin, Optical Access
Copyright (c) 2001 Alex Rozin, Optical Access
Copyright (c) 1999, Kenneth Albanowski.
Copyright (c) 1996- 2001, 2003-2010 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (c) 1992-2010 Free Software Foundation, Inc.
Copyright (c) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (c) 1994 X Consortium
Copyright (c) 2009, 2010 IBM Corp., All Rights Reserved
Copyright (c) 1990 RSA Data Security, Inc.

1.1.46.2 Acknowledgements

To the extent files may be licensed under Artistic 1.0 or GPL-1.0+, in this context, Artistic 1.0 has been chosen. This shall not restrict the freedom of future users to choose Artistic 1.0 or GPL-1.0+.

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

1.1.46.3 Licenses

BSD-3-Clause (78)

BSD-3-Clause (290)

BSD-3-Clause (291)

BSD-3-Clause (292)

BSD-3-Clause (293)

BSD-3-Clause (294)

BSD-3-Clause (295)

BSD-3-Clause (296)

BSD-3-Clause (297)

BSD-3-Clause (298)

BSD-3-Clause (299)

BSD-3-Clause (300)

BSD-3-Clause (301)

BSD-3-Clause (302)

BSD-3-Clause (303)

GPL V2 or later with Autoconf Exception {--GPL-2.0+-with-autoconf-exception} (138)

GPL-2.0+-with autoconf exception (304)

MIT style (305)
GPL-2.0+-with-libtool-exception (306)
FSF-with-disclaimer-of-warranty (307)
Artistic-1.0-Perl (308)
FSF-Configure-Script-License (309)
FSF-Makefile-License (310)
Freeware (311)
Public-domain (312)
Public-domain (257)
Public-domain (313)
Public-domain (314)
Public-domain (315)
Public-domain (316)
MIT-style (317)
MIT-style (318)
MIT-style (319)
MIT-style (68)
MIT-style (320)
MIT-style (321)
MIT-style (322)
MIT-style (323)
MIT-style (324)
MIT-style (325)
MIT-style (326)
BSD-style (327)
FSF (328)
Permission Notice (255)
FSF (329)
MIT (50)
OpenSSL (330)
OpenSSL (331)
OpenSSL (332)
OpenSSL (333)
APSL-1.1 (334)

1.1.47 nginx 1.14.2

1.1.47.1 Copyrights

Copyright holder
Copyright (C) Valentin V. Bartenev
Copyright (C) Unbit S.a.s. 2009-2010
Copyright (C) Ruslan Ermilov
Copyright (C) Roman Arutyunyan
Copyright (C) Nginx, Inc. All rights reserved.
Copyright (C) Nginx, Inc.
Copyright (C) Maxim Dounin
Copyright (C) Manlio Perillo (manlio.perillo@gmail.com)
Copyright (C) Igor Sysoev
Copyright (C) Austin Appleby
Copyright (C) 2015 Vlad Krasnov
Copyright (C) 2011-2018 Nginx, Inc. All rights reserved.
Copyright (C) 2010 Sergey A. Osokin
Copyright (C) 2008 Manlio Perillo (manlio.perillo@gmail.com)
Copyright (C) 2002-2018 Igor Sysoev

(c) Andrei Nigmatulin, 2005

1.1.47.2 Licenses

BSD-2-Clause - The Author or Contributors (335)
Public Domain (336)

1.1.48 nss 3.50

1.1.48.1 Copyrights

© 2008 Google Inc.

Copyright(c) 2014, Intel Corp. Developers and authors: Shay Gueron and Vlad Krasnov Intel Corporation, Israel Development Centre, Haifa, Israel

Copyright(c) 2012-2013 , Intel Corp.

Copyright 2013-2018 Mozilla Contributors

Copyright 2005 Sun Microsystems, Inc. All rights reserved.

Copyright 2005 Microsystems, Inc. All Rights Reserved.

Copyright 1995-2017 Mark Adler

Copyright 1995-2017 Jean-loup Gailly and Mark Adler

Copyright 1992 Network Computing Devices, Inc.

Copyright (c) INRIA and Microsoft Corporation. All rights reserved.

Copyright (c) 2016-2020 INRIA, CMU and Microsoft Corporation

Copyright (c) 2015-2016 the fiat-crypto authors

Copyright (c) 1993, 1994-1998 The Open Group.

Copyright (c) 1993, 1994 X Consortium

Copyright (c) 1990-1991 , 1993, 1994 The Regents of the University of California. All rights reserved.

Copyright (c) 1987-1993 The Regents of the University of California. All rights reserved.

Copyright (C) 1995-2017 Mark Adler

Copyright (C) 2004, 2010 Mark Adler

Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler

Copyright (C) 1999-2000 Sun Microsystems Inc. All Rights Reserved.

Copyright (C) 1998 Michael J. Fromberger, All Rights Reserved Thayer School of Engineering, Dartmouth College, Hanover, NH USA

Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler

Copyright (C) 1995-2017 Jean-loup Gailly

Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler

Copyright (C) 1995- 2005-2016 Mark Adler

Copyright (C) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler

Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler

Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler

Copyright (C) 1994-1999 RSA Security Inc.

(c) 2006-2015 Entrust, Inc.

(c) 2006-2008 thawte, Inc.

(c) 1999-2008 VeriSign, Inc.

(c) 2007-2008 GeoTrust Inc.

(c) 1999 Entrust.net Limited,

(C) 1995-2017 Jean-loup Gailly and Mark Adler

1.1.48.2 Acknowledgements

It is identified as "RSA Security Inc. PKCS #11 Cryptographic Token Interface (Cryptoki)

"derived from the RSA Security Inc. PKCS #11 Cryptographic Token Interface (Cryptoki)"

1.1.48.3 Licenses

MPL-2.0 (84)
RSA-Cryptoki (337)
Permission Notice - The Open Group (338)
Public Domain Notice: (339)
Public Domain Notice: (340)
Public-domain (94)
SQLite3 Notice (341)
Permission Notice (342)
BSD-3-Clause (343)
MIT (50)
Zlib (344)
Zlib (161)
X11 (345)
Apache-2.0 (112)

1.1.49 NTP 4.2.8p15

1.1.49.1 Copyrights

Author: Tai Jin (tai@sde.hp.com)
(c) Copyright Tai Jin, 1988. All Rights Reserved. Hewlett-Packard Laboratories.
<TEST> (c) Copyright Tai Jin, 1988. All Rights Reserved. Hewlett-Packard Laboratories.
copyright "1992-2020" "The University of Delaware and Network Time Foundation"
Copyright © 2003 Sun Microsystems, Inc.
Copyright Apple Computer, Inc., 2005
Copyright Apple Computer 1987
Copyright 2015 Harlan Stenn.
Copyright 1992-2015 Free Software Foundation, Inc.
Copyright 2007-2012 Niels Provos and Nick Mathewson
Copyright 2005-2012 Nick Mathewson
Copyright 2008, Red Hat, Inc.
Copyright 2008, Andrew Tridgell.
Copyright 2007-2012 Niels Provos, Nick Mathewson
Copyright 2007-2012 Nick Mathewson and Niels Provos
Copyright 2000-2007 Niels Provos
Copyright 2005, Nick Mathewson.
Copyright 2000-2009 Niels Provos <provos@citi.umich.edu>
Copyright 2003 Michael A. Davis <mike@datanerds.net>
Copyright 2002, 2009, 2010 Harlan Stenn.
Copyright 2002 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright 2002 Christopher Clark
Copyright 2001, 2015, Harlan Stenn.
Copyright 2000 Aaron D. Gifford. All rights reserved.
Copyright 1998-2010 The OpenLDAP Foundation.
Copyright 1994-1999 Sun Microsystems, Inc.
Copyright 1992 by Carnegie Mellon University
Copyright (c) by Meinberg Funkhuren (www.meinberg.de)
Copyright (c) University of Delaware 1992-2015
Copyright (c) Network Time Foundation 2011-2020
Copyright (c) Meinberg Funkhuren, Bad Pyrmont, Germany
Copyright (c) David L. Mills 1999-2009
Copyright (c) David L. Mills 1999-2000
Copyright (c) David L. Mills 1993, 1994
Copyright (c) 2014-2016 Network Time Foundation

Copyright (c) 2015 Alexander Mueller / XelaRellum@web.de
Copyright (c) 2005-2013 Niels Provos and Nick Mathewson
Copyright (c) 2012 Ross Lagerwall <rosslagerwall@gmail.com>
Copyright (c) 2010 Serge A. Zaitsev
Copyright (c) 2010 James Grenning and Contributed to Unity Project
Copyright (c) 2010 IETF Trust and the persons identified as authors of the code. All rights reserved.
Copyright (c) 2010 Chris Davis, Niels Provos, and Nick Mathewson
Copyright (c) 2010 BitTorrent, Inc.
Copyright (c) 2007-2012 Niels Provos, Nick Mathewson
Copyright (c) 2009-2012 Nick Mathewson and Niels Provos
Copyright (c) 2009,2012 - Schweitzer Engineering Laboratories, Inc. <opensource@selinc.com>
Copyright (c) 2008, Damien Miller <djm@openbsd.org>
Copyright (c) 2008 Otto Moerbeek <otto@drijf.net>
Copyright (c) 2008 Holger Weiss.
Copyright (c) 2008 Holger Weiss <holger@jhweiss.de>.
Copyright (c) 2007-2012 Niels Provos and Nick Mathewson All rights reserved.
Copyright (c) 2007-14 Mike Karlesky, Mark VanderVoord, Greg Williams
Copyright (c) 2007-2007 Sun Microsystems.
Copyright (c) 2007 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2007 Mike Karlesky, Mark VanderVoord, Greg Williams
Copyright (c) 2000-2009 Niels Provos <provos@citi.umich.edu>
Copyright (c) 2006 Some code shamelessly based on the original NTP discrete event simulator)
Copyright (c) 2006 Maxim Yegorushkin <maxim.yegorushkin@gmail.com>
Copyright (c) 2003 Michael A. Davis <mike@datanerds.net>
Copyright (c) 2000-2007 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright (c) 2002, Christopher Clark All rights reserved.
Copyright (c) 2002 RIPE NCC
Copyright (c) 2002 Christopher Clark
Copyright (c) 2001 Jake Burkholder. All rights reserved.
Copyright (c) 2000 Dug Song <dugsong@monkey.org>
Copyright (c) 1997-1999 by Ulrich Windl
Copyright (c) 1995-2015 by Frank Kardel <kardel <AT> ntp.org>
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com> All rights reserved.
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1998 Hewlett-Packard Company
Copyright (c) 1998 Doug Rabson.
Copyright (c) 1998 Doug Rabson All rights reserved.
Copyright (c) 1997-1999 by Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de>
Copyright (c) 1997, 1998, 2003 The Regents of the University of California. All rights reserved.
Copyright (c) 1997, 1998, 1999, 2000 Trimble Navigation Ltd. All rights reserved.
Copyright (c) 1996, David Mazieres <dm@uun.org>
Copyright (c) 1995 Vixie Enterprises
Copyright (c) 1995 Patrick Powell.
Copyright (c) 1989-2015 , Frank Kardel
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (c) 1983-1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1993 The Regents of the University of California.
Copyright (c) 1992-1998 Rainer Pruy, Friedrich-Alexander Universitat Erlangen-Nurnberg
Copyright (c) 1992 Rainer Pruy Friedrich-Alexander Universitaet Erlangen-Nuernberg
Copyright (c) 1992 Microsoft Corporation
Copyright (c) 1992 Frank Kardel, Rainer Pruy Friedrich-Alexander Universitaet Erlangen-Nuernberg
Copyright (c) 1989-1994 by Frank Kardel, Friedrich-Alexander Universitaet Erlangen-Nuernberg, Germany

Copyright (c) 1982-1989 Regents of the University of California. All rights reserved.
Copyright (c) 1987, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1982, 1986, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2015, 2017 Network Time Foundation Author: Harlan Stenn
Copyright (C) 2014 Timothe Litt litt at acm dot org
Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 1999-2015 Bruce Korb, all rights reserved.
Copyright (C) 2004-2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2010-2014 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) 2008-2015 Free Software Foundation, Inc. Written by Bruce Korb <bkorb@gnu.org>, 2008.
Copyright (C) 2008 Internet Systems Consortium, Inc.
Copyright (C) 2004-2009 , 2011, 2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004- 2007-2010 -2012 Internet Systems Consortium, Inc. ("ISC") , 2005-2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 1992-2015 by Bruce Korb
Copyright (C) 2004-2007 , 2009, 2011, 2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004- 2007-2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004-2005 , 2007, 2009, 2011, 2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004-2007, 2009, 2010 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004 , 2007-2009 , 2011, 2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004, 2007, 2011, 2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004, 2006, 2007, 2011, 2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004, 2006, 2007, 2009 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004, 2005, 2007, 2009, 2011, 2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2004, 2005, 2007, 2008, 2011, 2012 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 1996-2003 Internet Software Consortium.
Copyright (C) 2001-2020, Takao Abe. All rights reserved.
Copyright (C) 2001-2005, 2009-2015 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2003 Internet Software Consortium.
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromeey <tromeey@cygnus.com>.
Copyright (C) 1999-2014 Bruce Korb
Copyright (C) 1999-2007, 2009-2016 Free Software Foundation, Inc.
Copyright (C) 1998-2001 , 2003 Internet Software Consortium.
Copyright (C) 1999,2000 Hans Lambermont and Origin B.V.
Copyright (C) 1999, 2000 by Philippe De Muyter <phdm@macqel.be>
Copyright (C) 1999, 2000 by Bernd Altmeier altmeier@ATLSoft.de
Copyright (C) 1996-2014 Free Software Foundation, Inc. Fran,cois Pinard (pinard@iro.umontreal.ca), 1996.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2015 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997, and 1998 WIDE Project. All rights reserved.
Copyright (C) 1994 X Consortium
Copyright (C) 1991-2005 , Frank Kardel

Copyright (C) 1993-2005 by Frank Kardel
Copyright (C) 1992\2020 The University of Delaware and Network Time Foundation all rights reserved.
Copyright (C) 1992-2020 The University of Delaware and Network Time Foundation, all rights reserved.
Copyright (C) 1992-2020 The University of Delaware and Network Time Foundation all rights reserved.
Copyright (C) 1992-2015 by Bruce Korb - all rights reserved
Copyright (C) 1992-2013 Bruce Korb - all rights reserved
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1992, 1996 by Rainer Pruy Friedrich-Alexander Universitaet Erlangen-Nuernberg, Germany
Copyright (C) 1984, 1989-1990, 2000-2015 Free Software Foundation, Inc.
Copyright ((c)) 2002, Rice University All rights reserved.
COPYRIGHT 1991-2002 MOTOROLA INC. COPYRIGHT 1991-2003 MOTOROLA INC.
COPYRIGHT 1991-1997 MOTOROLA INC. COPYRIGHT 1991-1996 MOTOROLA INC.
COPYRIGHT 1991-1994 MOTOROLA INC.
(c) Copyright Tai Jin, 1988. All Rights Reserved.
(c) 1999, 2000 Bernd Altmeier <altmeier@ATLSOFT.de> */ Rev. 1.00 Date 25.03.2000 */ History: */
(C) Copyright 2008 Spectracom Corporation

1.1.49.2 Acknowledgements

To the extent files may be licensed under LGPL-3.0 or later or BSD-3-Clause, in this context BSD-3-Clause has been chosen.

This shall not restrict the freedom of future contributors to choose LGPL-3.0 or later.

Some files can be licensed under LGPL-3.0+ or BSD-3-Clause. In this case the BSD-3-Clause has been chosen. This shall not restrict the freedom of future users to choose LGPL-3.0+

Some files can be licensed under LGPL-3.0+ or BSD-3-Clause. In this case the BSD-3-Clause has been chosen. This shall not restrict the freedom of future users to choose LGPL-3.0+

Some files can be licensed under LGPL-3.0+ or BSD-3-Clause. In this case the BSD-3-Clause has been chosen. This shall not restrict the freedom of future users to choose LGPL-3.0+

Some files can be licensed under LGPL-2.0+ or BSD-2-Clause. In this case the BSD-2-Clause has been chosen. This shall not restrict the freedom of future users to choose LGPL-2.0+

1.1.49.3 Licenses

MIT-style (318)
MIT-style (346)
MIT-style (347)
MIT-style (348)
MIT-style (349)
MIT-style (349)
MIT-style (347)
MIT-style (350)
MIT-style (351)
Public-domain (352)
NTP (353)
MIT (100)
LGPL-2.1+ (133)
ISC-style (354)

ISC (355)
ISC (356)
GPL-3.0+-with-bison-exception (357)
Beerware (289)
BSD-4-Clause (358)
BSD-4-Clause (359)
BSD-4-Clause (359)
BSD-4-Clause (359)
BSD-4-Clause (360)
BSD-3-Clause (99)
BSD-3-Clause (361)
BSD-3-Clause (127)
BSD-3-Clause (362)
BSD-3-Clause (363)
BSD-3-Clause (364)
BSD-3-Clause (365)
BSD-3-Clause (366)
BSD-3-Clause (367)
BSD-3-Clause (368)
BSD-3-Clause (369)
BSD-3-Clause (370)
BSD-3-Clause (371)
BSD-3-Clause (366)
BSD-3-Clause (366)
BSD-3-Clause (372)
BSD-2-Clause (373)
BSD-2-Clause (374)
BSD (375)

1.1.50 oe-base-files 3.0.14

1.1.50.1 Copyrights

copyrighted interfaces, the
Copyright (C) 1989, 1991 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

1.1.50.2 Licenses

GPL-2.0 (17)

1.1.51 oopslog 1.1.3

1.1.51.1 Copyrights

Copyright (C) 2007 Nokia Corporation. All rights reserved.

1.1.51.2 Licenses

GPL v2.0 (376)

1.1.52 OpenJDK 8u172-b11

1.1.52.1 Copyrights

copyrighted software. All rights remain with the authors.

copyrighted by Microsoft.
copyrighted and owned by Taligent, Inc.
copyrighted and owned by IBM.
copyrighted and owned by IBM, Inc.
copyright/ bug 6939620 7020044
copyright 2000, 2007, package sun.nio.cs class StandardCharsets
copyright (C) 1999-2002 , International Business Machines, Inc.
copyright (C) 2001, International Business Machines, Inc., <http://www.apache.org>.
copyright (C) 1999, Lotus Development Corporation., <http://www.lotus.com>.
copyright (C) 1991-1998, Thomas G. Lane.
copyright Sun Microsystems, Inc, 2003
Copyright (C) 2011 Your Company Inc.
Copyright (C) 2003-2012 Unicode, Inc. and others.
Copyright (C) 2002, Hewlett Packard, Inc.
Copyright (C) 2002 Hewlett-Packard Company, Inc.
Copyright (C) 2001 Keith Packard
Copyright (C) 2000, Compaq Computer Corporation,
Copyright (C) 2000 Compaq Computer Corporation, Inc.
Copyright (C) 1991-2012 Unicode, Inc.
Copyright IBM Corporation, 1997-2001 .
Copyright IBM Corp. 1999-2000.
Copyright IBM Corp. 1998 2012 All Rights Reserved
Copyright IBM Corp. 1998 1999 All Rights Reserved
Copyright Eastman Kodak Company 1991-2003
Copyright 2017 SAP SE.
Copyright 2012-2017 SAP AG.
Copyright 2009-2014 Google Inc.
Copyright 2013-2016 Azul Systems, Inc.
Copyright 2007-2011 Red Hat, Inc.
Copyright 2009-2015 Attila Szegedi
Copyright 2009, 2010, 2011 Red Hat, Inc.
Copyright 2007-2008 , 2009, 2010, 2011 Red Hat, Inc.
Copyright 2008, 2009, 2010 Red Hat, Inc.
Copyright 2007, 2008, 2011, 2015, Red Hat, Inc.
, 2008-2011 Red Hat, Inc.
Copyright 2007, 2008, 2009, 2010, 2011 Red Hat, Inc.
Copyright 2007 Apple Inc.
Copyright 1999-2006 The Apache Software Foundation.
Copyright 2003-2005 Colin Percival All rights reserved
Copyright 2003 Wily Technology, Inc.
Copyright 2003 Apple Computer Inc., all rights reserved.
, 2002-2005 The Apache Software Foundation.
Copyright 2001-2004 The Apache Software Foundation or its licensors, as applicable.
Copyright 2001,2003 Keith Packard
Copyright 2001,2002,2004,2005 The Apache Software Foundation.
Copyright 2001, softSurfer (www.softsurfer.com)
Copyright 2001, 2002,2004,2005 The Apache Software Foundation.
Copyright 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut
National de Recherche en Informatique et en Automatique, Keio University). All Rights
Reserved. <http://www.w3.org/Consortium/Legal/>
Copyright 2000-2003 Sun Microsystems, Inc.
Copyright 1999-2002 ,2004,2005 The Apache Software Foundation.
Copyright 1999-2002 ,2004 The Apache Software Foundation.
Copyright 1997-2000 by Sun Microsystems, Inc.
Copyright 1999-2002,2004, 2005 The Apache Software Foundation.

Copyright 1999 by CoolServlets.com.
Copyright 1997 The Open Group Research Institute.
Copyright 1996-1999 by Scott Hudson, Frank Flannery, C. Scott Ananian
Copyright 1995-2017 Mark Adler
Copyright 1995-2017 Jean-loup Gailly and Mark Adler
Copyright 1991-2013 Unicode, Inc.
Copyright 1987-1998 The Open Group
Copyright 1987, 1994, 1998 The Open Group
Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts,
Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts
Copyright (C) Kohsuke Kawaguchi
Copyright (C) IBM Corporation 1998
Copyright (C) 1993-2018 , Oracle and/or its affiliates.
Copyright (C) 2017, Red Hat, Inc. and/or its affiliates.
Copyright (C) 2016, SAP SE and/or its affiliates.
Copyright (C) 2015, Linaro Ltd.
Copyright (C) 1998-2017 Oracle and/or its affiliates.
Copyright (C) 2014-2015 , Red Hat Inc.
Copyright (C) 2014 IBM Corporation
Copyright (C) 2007-2013 , Stephen Colebourne & Michael Nascimento Santos
Copyright (C) 2012, 2017 SAP SE.
Copyright (C) 2012, 2015 SAP.
Copyright (C) 2012, 2013 Stephen Colebourne & Michael Nascimento Santos
Copyright (C) 2012 Sparkle.org and Andy Matuschak
Copyright (C) 2009-2013, Attila Szegedi
Copyright (C) 2009, 2013, by Oracle Corporation.
Copyright (C) 2009-2015 Red Hat, Inc.
Copyright (C) 2009-2009 by Oracle Corporation.
Copyright (C) 2009 Apple Inc.
Copyright (C) 2008 Otto Moerbeek <otto@drijf.net>
Copyright (C) 2007 The Khronos Group Inc.
Copyright (C) 2001-2010 Thai Open Source Software Center Ltd
Copyright (C) 2004-2009 Paul R. Holser, Jr.
Copyright (C) 2004, 2006-2014 Glenn Randers-Pehrson
Copyright (C) 2004 World Wide Web Consortium,
Copyright (C) 2000-2002 World Wide Web Consortium, Massachusetts Institute of Technology,
Institut National de Recherche en Informatique et en Automatique, Keio University).
Copyright (C) 2002 Graz University of Technology.
Copyright (C) 1999-2004 The Apache Software Foundation.
Copyright (C) 2001, Thai Open Source Software Center Ltd
Copyright (C) 2001-2005 freebxml.org.
Copyright (C) 2000-2013 INRIA, France Telecom
Copyright (C) 2000-2003 Daisuke Okajima and Kohsuke Kawaguchi.
Copyright (C) 2000-2002, 2004, 2006-2017 Glenn Randers-Pehrson
Copyright (C) 1998-2016 Glenn Randers-Pehrson
Copyright (C) 1999-2004 Ludovic Rousseau <ludovic.rousseau (at) free.fr>
Copyright (C) 1999-2004 David Corcoran <corcoran@linuxnet.com>
Copyright (C) 1998-1999 International Business Machines.
Copyright (C) 1998-2017 Marti Maria Saguer
Copyright (C) 1998-2002 ,2004,2006-2017 Glenn Randers-Pehrson
Copyright (C) 1998-2002,2004,2006-2016 Glenn Randers-Pehrson
Copyright (C) 1998-2002,2004,2006-2014,2016 Glenn Randers-Pehrson
Copyright (C) 1998-2002,2004,2006-2013 Glenn Randers-Pehrson
Copyright (C) 1998, 1999 Glenn Randers-Pehrson
Copyright (C) 1997, 2012, Oracle and/or its affiliates. All rights

Copyright (C) 1997 Eric S. Raymond
Copyright (C) 1996-2000 Markus Oberhumer & Laszlo Molnar <http://wildsau.idv.uni-linz.ac.at/mfx/upx.html> <http://www.nexus.hu/upx> <http://upx.tsx.org>
Copyright (C) 1996-1997 Andreas Dilger
Copyright (C) 1996 Netscape Communications Corporation.
Copyright (C) 1995-2010 International Business Machines Corporation and others
Copyright (C) 1995-2005 The Cryptix Foundation Limited.
Copyright (C) 1995-1996 Guy Eric Schalnat, Group 42, Inc.
Copyright (C) 1995-1996 Guy Eric Schalnat
Copyright (C) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.
Copyright (C) 1995 Colin Plumb.
Copyright (C) 1994 Hewlett-Packard Co.
Copyright (C) 1993-1996 X Consortium
Copyright (C) 1993 Oracle and/or its affiliates.
Copyright (C) 1992-2009 Oracle and/or its affiliates, and Stanford University.
Copyright (C) 1988 AT&T All Rights Reserved
Copyright (C) Oracle and/or its affiliates.
Copyright (C) 1998-2013 , International Business Machines Corporation and others.
Copyright (C) 1996-2009 , International Business Machines Corporation and others.
Copyright (C) 1995-2017 Mark Adler
Copyright (C) 2004, 2010 Mark Adler
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler
Copyright (C) 1999-2004 David Corcoran <corcoran@linuxnet.com> Ludovic Rousseau <ludovic.rousseau@free.fr>
Copyright (C) 1999-2002 Brian Paul
Copyright (C) 1998 by the FundsXpress, INC.
Copyright (C) 1998 National Electronics and Computer Technology Center, National Science and Technology Development Agency, Ministry of Science Technology and Environment, Thai Royal Government.
Copyright (C) 1998 Michael J. Fromberger, All Rights Reserved
Copyright (C) 1996-2000 Markus Franz Xaver Johannes Oberhumer
Copyright (C) 1996-2000 Laszlo Molnar
Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly
Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995- 2005-2016 Mark Adler
Copyright (C) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1991-1998 , Thomas G. Lane.
Copyright (C) 1994-2004 The XFree86 Project, Inc.
Copyright (C) 1994-2003 the Initial Developer.
Copyright (C) 1991-2012 Unicode, Inc. All rights reserved. Distributed under the
Copyright (C) 1991-2012 Unicode, Inc. All rights reserved. Distributed under
Copyright (C) 1989-1999 Free Software Foundation, Inc.
Copyright (C) 1982 The Royal Institute, Thai Royal Government.
Copyright 2011 Ecma International
Copyright 1994-2002 <<http://www.w3.org/>>World Wide Web Consortium
Copyright IBM Corporation 1999.
Copyright 2000 <[loc href="http://www.w3.org/"](http://www.w3.org/)>World Wide Web Consortium
COPYRIGHT (C) Eastman Kodak Company, 1997
(C) 1999 Entrust.net Limited
(C) IBM Corp. 1997-1998.
(C) Copyright Taligent, Inc. 1996-1998 - All Rights Reserved
(C) Copyright Taligent, Inc. 1996 - 1997, All Rights Reserved

(C) Copyright IBM Corp. and others, 1996-2009 - All Rights Reserved
(C) Copyright IBM Corp. and others 1998-2013 - All Rights Reserved
(C) Copyright IBM Corp. 2013
(C) Copyright IBM Corp. 1999-2005 ,
(C) Copyright IBM Corp. 1993-2013 - All Rights Reserved
(C) Copyright IBM Corp. 1996-2003 , All Rights Reserved
(C) Copyright IBM Corp. 2003
(C) Copyright IBM Corp. 2000
(C) Copyright IBM Corp. 1999
(C) Copyright IBM Corp. 1998-2013 .
(C) Copyright IBM Corp. 1998-2010 -
(C) Copyright IBM Corp. 1998-2003 All Rights Reserved
(C) Copyright IBM Corp. 1998
(C) Copyright IBM Corp and Others. 1998-2013 - All Rights Reserved
(C) COPYRIGHT International Business Machines Corp., 1997, 1999
(C) COPYRIGHT International Business Machines Corp., 1997, 1998
(C) COPYRIGHT International Business Machines Corp. 1997,1998,1999
(C) COPYRIGHT International Business Machines Corp. 1997,1998
(C) COPYRIGHT International Business Machines Corp. 1997, 1999
(C) 1995-2017 Jean-loup Gailly and Mark Adler

1.1.52.2 Acknowledgements

"This product includes software developed by IAIK of Graz University of Technology."

Derived from the RSA Security Inc. PKCS 11 Cryptographic Token Interface (Cryptoki)

To the extent files may be licensed under Apache-2.0 or BSD-3-Clause licenses.

In this context BSD-3-Clause has been chosen.

This shall not restrict the freedom of other users to choose either Apache-2.0 or BSD-3-Clause license.

To the extent files may be licensed under GPL-2.0-with-classpath-exception or CDDL-1.1, in this context GPL-2.0-with-classpath-exception has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0-with-classpath-exception or CDDL-1.1 license.

This software may be referred to only as "the Independent JPEG Group's software

The native implementation of the JPEG image decoder was adapted from release 6 of the free JPEG software from the Independent JPEG Group.

1.1.52.3 Licenses

GPL-2.0-with-Classpath-Exception(Oracle) (377)

OpenJDK Trademark Notice (378)

MIT Like (379)

MIT Like (380)

BSD-3-Clause(Sun Microsystems, Inc.) (381)

Unicode, Inc. License Agreement - Data Files and Software (2004) (382)

OpenJDK-assembly-exception-1.0 (383)

Permission Notice (FundsXpress, INC.) (384)

THIRDPARTYLICENSEREADME. (385)

Apache-1.1 like(Graz University of Technology) (386)

Permission Notice (SunSoft, a Sun Microsystems) (387)

RSA-Cryptoki (388)

Dual License Notice - Apache-2.0 or BSD-3-Clause (389)

Permission Notice - The Open Group (390)
Permission notice(Digital and Hewlett Packard) (391)
Permission Notice with disclaimer(Digital) (392)
Permission Notice with disclaimer(Keith Packard) (393)
ISC (95)
Permission Notice (Unicode Inc) (394)
Dual License - GPL-2.0-with-classpath-exception or CDDL-1.1 (395)
Public Domain Notice: (396)
Public Domain Notice: (397)
Public Domain Notice: (398)
Public Domain Notice: (399)
Public Domain Notice: (400)
Public Domain Notice: (401)
Public Domain Notice: (402)
Public Domain Notice: (403)
Public-domain (94)
HP Notice (404)
IJG (405)
CC0-1.0 (108)
Libpng (406)
CDDL-1.1 (407)
BSD-3-Clause (408)
BSD-3-Clause (409)
BSD-3-Clause (272)
BSD-3-Clause (410)
BSD-3-Clause (411)
BSD-3-Clause (412)
W3C (413)
W3C (414)
GPL-2.0 (17)
MIT (100)
Zlib (344)
X11 (415)
CDDL-1.0 (416)
Apache-1.1 (417)
Apache-1.1 (418)
Apache-1.1 (419)
Apache-2.0 (112)
LGPL-2.1+ (133)

1.1.53 OpenSSL 1.1.1d

1.1.53.1 Copyrights

Copyright 1995-2019 The OpenSSL Project Authors.
Copyright 1995-2019 The OpenSSL Project Authors. All Rights Reserved.
Copyright 2017 Ribose Inc. All Rights Reserved.
Copyright 2017 Ribose Inc.
Copyright 2017 BaishanCloud.
Copyright 2016 VMS Software, Inc.
Copyright 2014-2016 Cryptography Research, Inc.
Copyright 2012, Samuel Neves
Copyright 2011 Google Inc.
Copyright 2006 NTT (Nippon Telegraph and Telephone Corporation)
Copyright 2005 Nokia. All rights reserved.

Copyright 2005 Nokia.
Copyright 2004-2014, Akamai Technologies.
Copyright 1998 The OpenSSL Authors.
Copyright (c) 2002-2018 , Oracle and/or its affiliates.
Copyright (c) 2002-2017 , Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2017 National Security Research Institute.
Copyright (c) 2015, CloudFlare, Inc.
Copyright (c) 2015 CloudFlare, Inc.
Copyright (c) 2014, Intel Corporation. All Rights Reserved.
Copyright (c) 2012-2014 , Intel Corporation.
Copyright (c) 2013-2014 Timo Teräs
Copyright (c) 2012-2016 Jean-Philippe Aumasson
Copyright (c) 2012-2014 Daniel J. Bernstein
Copyright (c) 2008 Andy Polyakov appro@openssl.org
Copyright (c) 2007 KISA(Korea Information Security Agency).
Copyright (c) 2006, Network Resonance, Inc. Copyright (c) 2011, RTFM, Inc.
Copyright (c) 2004, Richard Levitte
Copyright (c) 2004, EdelKey Project.
Copyright (c) 2004, 2018, Richard Levitte richard@levitte.org
Copyright (c) 2004 Kungliga Tekniska Högskolan Royal Institute of Technology, Stockholm, Sweden.
Copyright (c) 2002 The OpenTSA Project.
Copyright (c) 1998-2019 The OpenSSL Project.
Copyright (c) 1995-1998 Eric Young

1.1.53.2 Acknowledgements

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

To the extent files may be licensed under OpenSSL or Cryptogams License. In this context, OpenSSL has been chosen.

This shall not restrict the freedom of future contributors to choose OpenSSL or Cryptogams License.

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

To the extent files may be licensed under OpenSSL or Cryptogams License. In this context, OpenSSL has been chosen.

This shall not restrict the freedom of future contributors to choose OpenSSL or Cryptogams License.

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)

This product includes software written by Tim Hudson (tjh@cryptsoft.com)

To the extent files may be licensed under OpenSSL or BSD-3-CLAUSE License. In this context, BSD-3-CLAUSE has been chosen.

This shall not restrict the freedom of future contributors to choose OpenSSL or BSD-3-CLAUSE License.

To the extent files may be licensed under LGPL-2.1+ or GPL-2.0+ or MPL-1.1 or BSD-3-CLAUSE. In this context, BSD-3-CLAUSE has been chosen.

This shall not restrict the freedom of future contributors to choose LGPL-2.1+ or GPL-2.0+ or MPL-1.1 or BSD-3-CLAUSE.

To the extent files may be licensed under OpenSSL or BSD-2-CLAUSE License. In this context, BSD-2-CLAUSE has been chosen.

This shall not restrict the freedom of future contributors to choose OpenSSL or BSD-2-CLAUSE License.

1.1.53.3 Licenses

Combined_OpenSSL+SSLeay (420)

Combined_OpenSSL+SSLeay (421)

Public-domain (422)

Public-domain (423)

Public-domain (424)

Public-domain (425)

CC0-1.0 (108)

BSD-3-Clause (426)

BSD-3-Clause (127)
GPL-2.0 (121)
BSD-2-Clause (427)
BSD-2-Clause (428)
BSD-2-Clause (429)
BSD-2-Clause (373)
BSD-2-Clause (430)
Apache-2.0 (112)

1.1.54 opkg-utils 0.3.6

1.1.54.1 Copyrights

copyrighted by the Free Software Foundation
Copyright 2001, Russell Nelson <opkg.py@russnelson.com>
Copyright (c) 2006-7 Paul Sokolovsky
Copyright (C) 2001 Carl D. Worth
Copyright (C) 2001 Alexander S. Guy <a7r@andern.org> Andern Research Labs
Copyright (C) 1995 Ian Jackson.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.

1.1.54.2 Licenses

GPL-2.0+ (11)

1.1.55 p7zip 16.02

1.1.55.1 Copyrights

Copyright (C) 1991, 1999 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (C) 1991, 1999 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Copyright (C) 2004 Sergiy Niskorodov
Copyright (C) 2009-2015 Richard Geldreich, Jr. <richgel99@gmail.com>
Copyright (C) 1999-2016 Igor Pavlov.

1.1.55.2 Licenses

LGPL V2.1 or later (431)
Multiple License ? LGPL V2.1 (or later) AND Unrar License (432)
GPL V2 or later (433)
MIT License (434)
Permission Notice - Win32 API (435)
Public Domain with Disclaimer (436)
Public Domain (437)
Public Domain (438)
Public Domain (439)
Public Domain (440)
Public Domain (441)
Public Domain (442)
Public Domain (443)
Public Domain (444)

1.1.56 pciutils 3.6.2

1.1.56.1 Copyrights

Copyright (c) 2018 YuJian.Gong <gongyujian@acoinfo.com>
Copyright (c) 2002-2014 Martin Mares <mj@ucw.cz>
Copyright (c) 2014 Gerd Hoffmann <kraxel@redhat.com>
Copyright (c) 2013--2014 Tom Gundersen <teg@jklm.no>
Copyright (c) 2013 Apple, Inc.
Copyright (c) 2010, 2017 Rudolf Marek <r.marek@assembler.cz>
Copyright (c) 2009 Francois Revol <revol@free.fr>
Copyright (c) 2008--2009 Martin Mares <mj@ucw.cz>
Copyright (c) 2008 Solarflare Communications
Copyright (c) 1997-2007 --2008 Martin Mares <mj@ucw.cz>
Copyright (c) 2007 Thomas Schwinge <tschwinge@gnu.org>
Copyright (c) 2006 Samuel Thibault <samuel.thibault@ens-lyon.org> and Thomas Schwinge <tschwinge@gnu.org>
Copyright (c) 2004 Alexander Stock <stock.alexander@gmx.de>
Copyright (c) 1997-2003 --2006 Martin Mares <mj@ucw.cz>
Copyright (c) 2003 Matthew Wilcox <matthew@wil.cx>
Copyright (c) 2003 Marco Gerards <metgerards@student.han.nl>
Copyright (c) 2003 Bill Moore <billm@eng.sun.com>
Copyright (c) 2002 Quentin Garnier <cube@cubidou.net>
Copyright (c) 1999 Jari Kirma <kirma@cs.hut.fi> Updated in 2003 by Samy Al Bahra <samy@kerneled.com> Updated in 2017 by Imre Vadász <imrevdsz@gmail.com>
Copyright (c) 1999 Jari Kirma <kirma@cs.hut.fi>
Copyright (c) 1997-1998 --2014 Martin Mares <mj@ucw.cz>
Copyright (c) 1997--2018 Martin Mares <mj@ucw.cz>
Copyright (c) 1997--2017 Martin Mares <mj@ucw.cz>
Copyright (c) 1997--2016 Martin Mares <mj@ucw.cz>
Copyright (c) 1997--2013 Martin Mares <mj@ucw.cz>
Copyright (c) 1997--2010 Martin Mares <mj@ucw.cz>
Copyright (c) 1997--2004 Martin Mares <mj@ucw.cz>
Copyright (c) 1997--2003 Martin Mares <mj@ucw.cz>
Copyright (c) 1997--2000 Martin Mares <mj@ucw.cz>
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1989, 1990, 1991, 1992, 1993 Free Software Foundation, Inc.
Copyright (C) 1987, 88, 89, 90, 91, 92, 1993 Free Software Foundation, Inc.
(c) 2003--2012 Martin Mares <mj@ucw.cz>
(c) 2003--2011 Martin Mares <mj@ucw.cz>
(c) 1999--2014 Martin Mares <mj@ucw.cz>
(c) 1998--2018 Martin Mares <mj@ucw.cz>
(c) 1998--2013 Martin Mares <mj@ucw.cz>

1.1.56.2 Acknowledgements

To the extent files may be licensed under GPL 2.0+ or 3-Clause-BSD, in this context GPL 2.0+ has been chosen.

This shall not restrict the freedom of other users to choose either GPL 2.0+ or 3-Clause-BSD license.

1.1.56.3 Licenses

GPL-2.0+ (11)

Dual license - BSD-3-Clause or GPL-2.0+ (445)

BSD-3-Clause (78)

GPL-2.0 (17)

1.1.57 pcre 8.42

1.1.57.1 Copyrights

Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright Zoltan Herczeg (hzmester@freemail.hu). All rights reserved.
Copyright 2013-2013 Tiera Corporation(jiwang@tilera.com). All rights reserved.
Copyright 2003 and onwards Google Inc. Author: Sanjay Ghemawat
Copyright 1992-2017 Free Software Foundation, Inc.
Copyright (c) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
Copyright (c) 2010-2013
Copyright (c) 2010-2012
Copyright (c) 2005-2012 , Google Inc. All rights reserved.
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2007-2012 Google Inc All rights reserved
Copyright (c) 2007 Google Inc. fi
Copyright (c) 2007 Google Inc.
Copyright (c) 2001, Alexander Tokarev All rights reserved.
Copyright (c) 1997-2018 University of Cambridge All rights reserved.
Copyright (c) 1997-2018 University of Cambridge
Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 2010-2017 Free Software Foundation, Inc. Written by Peter Rosin
<peda@lysator.liu.se>.
Copyright (C) 2004-2017 Bootstrap Authors
Copyright (C) 2005, 2008, 2010-2011 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007- 2008-2011 -2017 Free Software Foundation, Inc. Written by
Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2017 Free Software Foundation, Inc. Written by
Scott James Remnant, 2004.
Copyright (C) 2004, 2011-2017 Free Software Foundation, Inc. Written by Scott James
Remnant, 2004
Copyright (C) 1999-2017 Free Software Foundation, Inc. Written by Tom Tromey
<tromey@cygnus.com>.
Copyright (C) 1996-2001, 2003-2017 Free Software Foundation, Inc. Written by Gordon
Matzigkeit, 1996
Copyright (C) 1994-1996, 1999-2002, 2004-2016 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright © 2007 Google Inc. br>
Copyright © 1997-2017 University of Cambridge. br>
(c) 2009-2018 Zoltan Herczeg All rights reserved.
(c) 2001 Peter S. Voronov aka Chem O'Dun <petervrn@yahoo.com>
(c) 2001 Alexander Tokarev <dwalin@dwalin.ru>

1.1.57.2 Acknowledgements

1.1.57.3 Licenses

Google-BSD (446)
BSD-3-Clause (78)
BSD-2-Clause (447)

1.1.58 POCO C++ Libraries 1.9.4

1.1.58.1 Copyrights

Copyright Siemens AG, 2014
Copyright Kevlin Henney, 2000, 2001, 2002. All rights reserved
Copyright Addison-Wesley 2001)
Copyright 2006-2012 the V8 project authors.
Copyright 2005, O'Reilly Media, Inc.
Copyright 2001-2004 Unicode, Inc.
Copyright 1995-2017 Mark Adler
Copyright 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (c) 2004-2018 , Applied Informatics Software Engineering GmbH. and Contributors.
Copyright (c) 2006-2016 , Applied Informatics Software Engineering GmbH. All rights reserved.
Copyright (c) 2013 Nathan Osman
Copyright (c) 2011, Anton V. Yabchinskiy
Copyright (c) 2010-2013
Copyright (c) 2009-2013 Code Synthesis Tools CC.
Copyright (c) 2006-2019 by Applied Informatics Software Engineering GmbH.
Copyright (c) 2006, Applied Informatics Software Engineering GmbH and Contributors.
Copyright (c) 2006 Taxus SI Ltd.
Copyright (c) 2006 Stéphane Dunand
Copyright (c) 2006 Mateusz Loskot (mloskot@loskot.net)
Copyright (c) 2006 Mateusz Loskot (mateusz@loskot.net)
Copyright (c) 2006 Mateusz Loskot
Copyright (c) 2004-20011, Applied Informatics Software Engineering GmbH. and Contributors.
Copyright (c) 2001 by Andrei Alexandrescu
Copyright (c) 2000-2017 Expat development team Licensed under the MIT license:
Copyright (c) 2000-2017 Expat development team
Copyright (c) 1997-2018 University of Cambridge
Copyright (c) 1997-2000 Thai Open Source Software Center Ltd
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1987, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1993 The Regents of the University of California.
Copyright (C) Calum Grant 2007
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler
Copyright (C) 1995-2017 Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly
Copyright (C) 1995- 2005-2016 Mark Adler
Copyright (C) 1995-2006, 2010, 2011, 2012 Mark Adler
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2005, 2010, 2011, 2012 Jean-loup Gailly.
Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.
(C) International Organization for Standardization 1986
(C) Copyright Nicolai M. Josuttis 2001.

1.1.58.2 Licenses

BSL-1.0 (22)
RSA-Security (62)
Public-domain (64)
MIT-style (448)
BSD (449)
BSD-3-Clause (127)
MIT (100)

Zlib (344)

1.1.59 poky-dizzy-init-ifupdown 1.0

1.1.59.1 Copyrights

Copyright 1994-2010 Peter Tobias, Anthony Towns and Marco d'Itri

1.1.59.2 Licenses

GPL-2.0 (55)

1.1.60 poky-dizzy-packagegroup-base 1.0

1.1.60.1 Licenses

MIT (50)

1.1.61 poky-dizzy-packagegroup-core-boot 1.0

1.1.61.1 Copyrights

Copyright (C) 2007 OpenedHand Ltd.

1.1.61.2 Licenses

MIT (450)

1.1.62 poky-dizzy-run-postinsts 1.0

1.1.62.1 Copyrights

Copyright 2007 Openedhand Ltd.

1.1.62.2 Licenses

MIT (50)

GPL-2.0 (451)

1.1.63 protobuf 3.8.0

1.1.63.1 Copyrights

Copyright © 2016 Google. All rights reserved.

Copyright 2005-2019 Google Inc. All rights reserved.

Copyright 2015, Google Inc.

Copyright 2008 Google Inc. All rights reserved. <https://developers.google.com/protocol-buffers/>

Copyright 2008 Google Inc. All rights reserved. <http://code.google.com/p/protobuf/>

Copyright 2008 Google Inc. All Rights Reserved. Author: xpeng@google.com (Peter Peng)

Copyright 2008 Google Inc.

Copyright 2007-2011 Baptiste Lepilleur

Copyright 2007 Google Inc. All Rights Reserved. Author: robinson@google.com (Will Robinson)

Copyright 2007 Google Inc. All Rights Reserved.

Copyright (c) 2016 Krzesimir Nowak <qdlacz@gmail.com>

Copyright (c) 2015 Paul Norman <penorman@mac.com>

Copyright (c) 2015 Moritz Klammler <moritz@klammler.eu>

Copyright (c) 2014, 2015 Google Inc.; contributed by Alexey Sokolov <sokolov@google.com>

Copyright (c) 2013 Roy Stogner <roystgnr@ices.utexas.edu>

Copyright (c) 2012 Zack Weinberg <zackw@panix.com>

Copyright (c) 2012 Avionic Design GmbH
Copyright (c) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2008 Paolo Bonzini <bonzini@gnu.org>
Copyright (c) 2008 Benjamin Kosnik <bkoz@redhat.com>
Copyright (c) 2007-2010 by Baptiste Lepilleur
Copyright (c) 2007-2010 Baptiste Lepilleur
Copyright (c) 2006, Google Inc. All rights reserved.

1.1.63.2 Acknowledgements

To the extent files may be licensed under Public Domain or MIT License, in this context Public domain license has been chosen.

This shall not restrict the freedom of other users to choose either Public Domain or MIT license.

1.1.63.3 Licenses

BSD-3-Clause (48)
Dual License - Public Domain/MIT License (452)
Public-domain (94)
Apache-2.0 (52)

1.1.64 Qt5 qtbases (OSS) 5.12.9

1.1.64.1 Copyrights

© 2019 The Qt Company
© 2017 Unicode®, Inc.
© 1947 Éditions Gallimard. All rights reserved
copyright © 1996-2002 The FreeType Project (www.freetype.org). All rights reserved.
copyright © <year> The FreeType Project (www.freetype.org). All rights reserved.
copyright 2002 by W3C.
copyright 1999-2001 by OASIS.
copyright 1998-1999 by Sun Microsystems, Inc. All Rights Reserved.
copyright 1991-1998 by LCS/Telegraphics.
copyright (C) 1996-2000 by David Turner, Robert Wilhelm, and Werner Lemberg. All rights reserved
copyright (C) 1991-2016, Thomas G. Lane, Guido Vollbeding. All Rights Reserved except as specified below.
Copyright(c) 2014-2016 The ANGLE Project Authors. All rights reserved.
Copyright(c) 2009-2019 Zoltan Herczeg All rights reserved.
Copyright © World Wide Web Consortium, Massachusetts Institute of Technology,
Copyright © 2010-2017 Google, Inc.
Copyright © 2016 Igalia S.L.
Copyright © 2012-2015 Mozilla Foundation.
, 2011-2014 Google, Inc.
Copyright © 2011 Codethink Limited
Copyright © 2010,2011,2012,2013 Google, Inc.
Copyright © 2009-2013 Red Hat, Inc.
Copyright © 2009 Nokia Corporation
Copyright © 2009 Martin Hosken and SIL International
Copyright © 2009 Keith Stribley
Copyright © 2009 Dan Nicholson
Copyright © 2008-2009 Julien Danjou <julien@danjou.info>
Copyright © 2008,2010 Nokia Corporation and/or its subsidiary(-ies)
Copyright © 2008 Ulrich Eckhardt <doomster@knuut.de>

Copyright © 2008 Josh Triplett <josh@freedesktop.org>
Copyright © 2008 Jamey Sharp <jamey@minilop.net>
Copyright © 2008 Ian Osgood <iano@quirkster.com>
Copyright © 2008 Bart Massey <bart@cs.pdx.edu>
Copyright © 2008 Arnaud Fontaine <arnau@debian.org>
Copyright © 2007-2008 Vincent Torri <vtorri@univ-evry.fr>
Copyright © 2007,2008,2009,2010 Red Hat, Inc.
Copyright © 2007,2008,2009 Red Hat, Inc.
Copyright © 2007 Free Software Foundation, Inc.
Copyright © 2007 Chris Wilson
Copyright © 2007 Bart Massey
Copyright © 2006-2006 Jamey Sharp.
Copyright © 2006 Behdad Esfahbod
Copyright © 2005 David Turner
Copyright © 2004,2007,2009,2010 Red Hat, Inc.
Copyright © 2004,2007,2009 Red Hat, Inc.
Copyright © 2004,2007,2008,2009,2010 Red Hat, Inc.
Copyright © 2001 Robert Penner All rights reserved.
Copyright © 2000 Keith Packard
Copyright © 1998-2004 David Turner and Werner Lemberg
Copyright © 1994-2002 World Wide Web Consortium, (Massachusetts Institute of Technology,
Copyright © 1991-2018 Unicode, Inc. All rights reserved.
Copyright of Qt has been transferred to Nokia Corporation.
Copyright of Qt has been transferred to Digia Plc.
Copyright Zoltan Herczeg (hzmester@freemail.hu). All rights reserved.
Copyright Richard Tobin, HCRC June 2006.
Copyright Richard Tobin, HCRC July 2003.
Copyright Richard Tobin, HCRC February 2003.
Copyright International Color Consortium, 2015
Copyright Guido Bertoni, Joan Daemen, Michaël Peeters and Gilles Van Assche.
Copyright 2015-2019 The Qt Company Ltd.
Copyright 2018 The FreeType Project www.freetype.org. All rights reserved.
Copyright 1996-2018 by David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2014-2017 The ANGLE Project Authors. All rights reserved.
Copyright 2015-2018 by Werner Lemberg.
Copyright 2013-2014 The Chromium Authors. All rights reserved.
Copyright 2013-2018 by Google, Inc.
Copyright 2006-2014 Adobe Systems Incorporated.
Copyright 2013-2013 Tiler Corporation(jiawang@tilera.com). All rights reserved.
Copyright 2013-2013 Tiler Corporation(jiawang@tilera.com)
Copyright 2013 by Google, Inc. Google Author(s): Behdad Esfahbod.
Copyright 2010-2018 by Joel Klinghed.
Copyright 2009-2018 by Oran Agra and Mickey Gabel.
Copyright 2009-2009 Pierre Ossman <ossman@cendio.se> for Cendio AB
Copyright 2008-2018 by David Turner, Robert Wilhelm, Werner Lemberg, and suzuki toshiya.
Copyright 2007-2018 by Rahul Bhalerao <rahul.bhalerao@redhat.com>,
<b.rahul.pm@gmail.com>.
Copyright 2007-2018 by Derek Clegg and Michael Toftdal.
Copyright 2007-2018 by Derek Clegg and Michael Toftdal.
Copyright 2002-2018 by David Turner.
Copyright 2007 Dmitry Timoshkov for Codeweavers
Copyright 2006-2012, the V8 project authors
Copyright 2006-2011, the V8 project authors. All rights reserved.
Copyright 2006-2012 the V8 project authors. All rights reserved.

Copyright 2004-2018 by suzuki toshiya, Masatake YAMATO, Red Hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2005-2018 by suzuki toshiya, Masatake YAMATO and Red Hat K.K.
Copyright 2005-2018 by David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2005-2011 Kitware, Inc. All rights reserved.
Copyright 2004-2018 by suzuki toshiya, Masatake YAMATO, Red hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2004-2018 by Masatake YAMATO, Redhat K.K, David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2004-2018 by Masatake YAMATO, Red Hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2003-2018 by Masatake YAMATO and Redhat K.K.
Copyright 2004-2018 by David Turner, Robert Wilhelm, Werner Lemberg, and George Williams.
Copyright 2004-2018 by David Turner, Robert Wilhelm, Werner Lemberg and George Williams.
Copyright 2004-2018 by Albert Chin-A-Young.
Copyright 2003-2018 by Masatake YAMATO, Redhat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 2003, 2005-2008, 2010 Adobe Systems Incorporated. All rights reserved.
Copyright 2003 Huw D M Davies for Codeweavers
Copyright 2002-2018 by Roberto Alameda.
Copyright 2001-2015 Francesco Zappa Nardelli
Copyright 2001-2004 , 2011 Francesco Zappa Nardelli
Copyright 2001, 2002, 2012 Francesco Zappa Nardelli
Copyright 2001, 2002, 2006 by Francesco Zappa Nardelli
Copyright 2000-2015 foobar
Copyright 2000-2015 by foobar
Copyright 2000-2010, 2012-2014 by Francesco Zappa Nardelli
Copyright 2000- 2001-2003 by Francesco Zappa Nardelli
Copyright 2000-2006 by Francesco Zappa Nardelli
Copyright 2000, 2001, 2004-2007 by foobar
Copyright 2000, 2001, 2004 by Francesco Zappa Nardelli
Copyright 2000 Computing Research Labs, New Mexico State University
Copyright 1998-1999 by Sun Microsystems, Inc. All Rights Reserved.
Copyright 1997 Fuji Xerox Information Systems Co.,Ltd.
Copyright 1996-2018 by Just van Rossum, David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 1996-2018 David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 1996-2004, 2006-2009, 2011, 2013, 2014 by David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 1996-2002, 2006 by David Turner, Robert Wilhelm, and Werner Lemberg
Copyright 1996-2001, 2002, 2003, 2004 by David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright 1995-2017 Mark Adler
Copyright 1995-2017 Jean-loup Gailly and Mark Adler
Copyright 1991-2003 Such-and-such.
Copyright 1991-1998 by LCS/Telegraphics.
Copyright 1990, 1994, 1998 The Open Group
Copyright 1987-1988 by Digital Equipment Corporation, Maynard, Massachusetts.
Copyright 1985, 1987, 1990, 1998 The Open Group
Copyright (c) 2000-2019 Cosmin Truta.
Copyright (c) 1997-2019 University of Cambridge
Copyright (c) 2017 itmeo
Copyright (c) 2017 The ANGLE Project. All rights reserved.
Copyright (c) 2002-2017 The ANGLE Project Authors. All rights reserved.
Copyright (c) 2017 Intel Corporation

Copyright (c) 2016, BogDan Vatra <bogdan@kde.org> Contact: <http://www.qt-project.org/legal>
Copyright (c) 2016, BogDan Vatra <bogdan@kde.org>
Copyright (c) 2007-2017 The Khronos Group Inc.
Copyright (c) 2011-2013 The Chromium Authors. All rights reserved.
Copyright (c) 2013 The Chromium Authors.
Copyright (c) 2013 Linux Foundation All rights reserved.
Copyright (c) 2012-2015 The ANGLE Project Authors.
Copyright (c) 2011-2013, BogDan Vatra <bogdan@kde.org> Contact: <http://www.qt.io/licensing/>
Copyright (c) 2011 The FreeBSD Foundation All rights reserved.
Copyright (c) 2011 The FreeBSD Foundation
Copyright (c) 2011-2011 IETF Trust and the persons identified as authors of the code. All rights reserved.
Copyright (c) 2011 IETF Trust and the persons identified as authors of the code.
Copyright (c) 2011 Google, Inc.
Copyright (c) 2009-2019 Zoltan Herczeg
Copyright (c) 2008-2010 NVIDIA, Corporation
Copyright (c) 2007-2008, Apple, Inc.
Copyright (c) 2007-2013 Linux Foundation
Copyright (c) 2007, 2010, 2012, 2013 Linux Foundation
Copyright (c) 2006-11-28 Charles Poynton
Copyright (c) 2006-2006 by Tavmjong Bah. All Rights Reserved.
Copyright (c) 2006 by Tavmjong Bah
Copyright (c) 2006 IBM Corporation
Copyright (c) 2004-2007 QOS.ch All rights reserved.
Copyright (c) 2004 Andrey Panin <pazke@donpac.ru>
Copyright (c) 2003, 2006 Matteo Frigo
Copyright (c) 2003, 2006 Massachusetts Institute of Technology
Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved.
Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is a trademark of Bitstream, Inc.
Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved.
Copyright (c) 2003 by Bitstream, Inc
Copyright (c) 2001 Robert Penner All rights reserved.
Copyright (c) 2001 Alexander Peslyak
Copyright (c) 2000-2017 Simon-Pierre Cadieux
Copyright (c) 2000-2017 Mans Rullgard
Copyright (c) 2000-2017 Mandar Sahastrabuddhe
Copyright (c) 2000-2017 James Yu
Copyright (c) 2000-2017 Gilles Vollant
Copyright (c) 2000-2017 Eric S. Raymond
Copyright (c) 2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson
Copyright (c) 2000, 2006 Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2000, 2006 Sun Microsystems, Inc.
Copyright (c) 1998-2018 Glenn Randers-Pehrson
Copyright (c) 1998-2013, Brian Gladman, Worcester, UK. All rights reserved.
Copyright (c) 1998-2002,2006-2016 Glenn Randers-Pehrson
Copyright (c) 1998-2002 ,2004,2006-2018 Glenn Randers-Pehrson
Copyright (c) 1998-2002,2004,2006-2017 Glenn Randers-Pehrson
Copyright (c) 1998-2002,2004,2006- 2013-2018 Glenn Randers-Pehrson
Copyright (c) 1998-2002,2004,2006-2014,2016,2018 Glenn Randers-Pehrson
Copyright (c) 1998-2002,2004,2006-2013 Glenn Randers-Pehrson
Copyright (c) 1998-2000 Willem van Schaik
Copyright (c) 1998-2000 Tom Lane
Copyright (c) 1998 Hewlett-Packard Company

Copyright (c) 1997-2019 University of Cambridge All rights reserved.
Copyright (c) 1996-1997 Tom Tanner
Copyright (c) 1996-1997 Sam Bushell
Copyright (c) 1996-1997 Magnus Holmgren
Copyright (c) 1996-1997 Kevin Bracey
Copyright (c) 1996-1997 John Bowler
Copyright (c) 1996-1997 Greg Roelofs
Copyright (c) 1996-1997 Andreas Dilger.
Copyright (c) 1996, 1997 by Agner Fog.
Copyright (c) 1996, 1997 Andreas Dilger
Copyright (c) 1995-2019 The PNG Reference Library Authors.
Copyright (c) 1995-1996 Tim Wegner
Copyright (c) 1995-1996 Paul Schmidt
Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.
Copyright (c) 1995-1996 Dave Martindale
Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.
Copyright (c) 1995, 1996 Frank J. T. Wojcik December 18, 1995 & January 20, 1996
Copyright (c) 1992-2004 by P.J. Plauger, licensed by Dinkumware, Ltd. ALL RIGHTS RESERVED.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1992, 1993 The Regents of the University of California.
Copyright (c) 1991-2015 Unicode, Inc.
Copyright (c) 1987-1988 X Consortium
Copyright (C) YYYY The Qt Company Ltd.
Copyright (C) The Qt Company Ltd and other contributors.
Copyright (C) The Internet Society (1998-2002). All Rights Reserved.
Copyright (C) Research In Motion Limited 2009. All rights reserved.
Copyright (C) Intel Corporation. Contact: <https://www.qt.io/licensing/>
Copyright (C) Dominik Reichl <dominik.reichl@t-online.de>
Copyright (C) 2015-2019 The Qt Company Ltd.
Copyright (C) 2015-2019 Intel Corporation. Contact: <https://www.qt.io/licensing/>
Copyright (C) 2015-2019 Intel Corporation
Copyright (C) 2018 Samuel Gaist <samuel.gaist@idiap.ch> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2018 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, authors Filipe Azevedo <filipe.azevedo@kdab.com> and David Faure <david.faure@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2018 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Sérgio Martins <sergio.martins@kdab.com>
Copyright (C) 2018 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Marc Mutz <marc.mutz@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2018 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author David Faure <david.faure@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016-2018 Intel Corporation Contact: <https://www.qt.io/licensing/>
Copyright (C) 2018 BogDan Vatra <bogdan@kde.org> Contact: <http://www.qt.io/licensing/>
Copyright (C) 2018 BogDan Vatra <bogdan@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2009-2018 , D. R. Commander.
Copyright (C) 2000-2018 Red Hat, Inc
Copyright (C) 2013-2017 Samuel Gaist <samuel.gaist@edeltech.ch> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2017 QNX Software Systems. All rights reserved.
Copyright (C) 2015-2017 Pier Luigi Fiorini <pierluigi.fiorini@gmail.com>
Copyright (C) 2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Rafael Roquetto <rafael.roquetto@kdab.com>
Copyright (C) 2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Marc Mutz <marc.mutz@kdab.com> Contact: <http://www.qt.io/licensing/>

Copyright (C) 2012-2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Marc Mutz <marc.mutz@kdab.com>
Copyright (C) 2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Kevin Funk <kevin.funk@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2012-2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Giuseppe D'Angelo <giuseppe.dangelo@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2015-2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author David Faure <david.faure@kdab.com>
Copyright (C) 2012-2017 Klarälvdalens Datakonsult AB (KDAB).
Copyright (C) 2017 Gradle Inc.
Copyright (C) 2017 André Klitzing
Copyright (C) 2016 by Southwest Research Institute (R) Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014-2016 by Southwest Research Institute (R)
Copyright (C) 2011-2016 Thiago Macieira <thiago@kde.org>
Copyright (C) 2016 The Qt Company Ltd. Contact: <https://www.qt.io/licensing/>
Copyright (C) 2015-2016 The Qt Company Ltd. Contact: <http://www.qt.io/licensing/>
Copyright (C) 2009-2016 Stephen Kelly <steveire@gmail.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 Stephen Kelly <steveire@gmail.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2013-2016 Samuel Gaist <samuel.gaist@edeltech.ch>
Copyright (C) 2013-2016 Ruslan Nigmatullin <euroelessar@yandex.ru> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2015-2016 Robin Burchell <robin.burchell@vroteck.net> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 Rick Stockton <rickstockton@reno-computerhelp.com>
Copyright (C) 2016 Richard J. Moore <rich@kde.org>
Copyright (C) 2016 Research In Motion. Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 QNX Software Systems. All rights reserved. Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016-2016 Pelagicore AG
Copyright (C) 2013-2016 Olivier Goffart <ogoffart@woboq.com>
Copyright (C) 2016 Laszlo Papp <lpapp@kde.org> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 LG Electronics Ltd, author: mikko.levonmaa@lge.com Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014-2016 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Stephen Kelly <stephen.kelly@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2012-2016 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Giuseppe D'Angelo <giuseppe.dangelo@kdab.com>
Copyright (C) 2016 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author David Faure <david.faure@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014-2016 Keith Gardner <kreios4004@gmail.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 Kai Pastor Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 Jolla Ltd, author: <gunnar.sletta@jollamobile.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2012-2016 Jeremy Lainé <jeremy.laine@m4x.org>
Copyright (C) 2014-2016 Ivan Komissarov Contact: <https://www.qt.io/licensing/>
Copyright (C) 2012-2016 Giuseppe D'Angelo <dangelog@gmail.com>. Contact: <https://www.qt.io/licensing/>
Copyright (C) 2012-2016 Giuseppe D'Angelo <dangelog@gmail.com>.
Copyright (C) 2016 Dmitry Shachnev <mitya57@gmail.com>
Copyright (C) 2016 David Faure <faure@kde.org> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 Canonical, Ltd.

Copyright (C) 2016 Borgar Ovsthus Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 BogDan Vatra <bogdan@kde.org> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2016 Alex Trotsenko <alex1973tr@gmail.com>
Copyright (C) 2015-2016 , 2018, Matthieu Darbois.
Copyright (C) 2009- 2012-2018 , D. R. Commander.
Copyright (C) 2015-2016, 2018 Matthieu Darbois
Copyright (C) 2015-2016 Oleksandr Tymoshenko <gonzo@bluezbox.com>
Copyright (C) 2015-2016 Canonical, Ltd. Contact: <https://www.qt.io/licensing/>
Copyright (C) 2015, Matthieu Darbois.
Copyright (C) 2015, Google, Inc.
Copyright (C) 2015 ownCloud Inc Contact: <https://www.qt.io/licensing/>
Copyright (C) 2015 Pier Luigi Fiorini <pierluigi.fiorini@gmail.com> Contact:
<https://www.qt.io/licensing/>
Copyright (C) 2015-2015 Mikkel Krautz <mikkel@krautz.dk>
Copyright (C) 2015 Konstantin Ritt <ritt.ks@gmail.com>
Copyright (C) 2015 Konstantin Ritt
Copyright (C) 2015 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com,
author Tobias Koenig <tobias.koenig@kdab.com>
Copyright (C) 2015 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com
Copyright (C) 2015 Green Hills Software. All rights reserved. Contact: <http://www.qt.io/licensing/>
Copyright (C) 2015 Green Hills Software. All rights reserved.
Copyright (C) 2015 Green Hills Software
Copyright (C) 2015 Google, Inc.
Copyright (C) 2015 André Klitzing <aklitzing@gmail.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2015 Alex Trotsenko <alex1973tr@gmail.com> Contact:
<https://www.qt.io/licensing/>
Copyright (C) 2014-2016 Canonical, Ltd. Contact:
Copyright (C) 2013-2014 , MIPS Technologies, Inc., California.
Copyright (C) 2014 Robin Burchell <robin.burchell@viroteck.net>
Copyright (C) 2014 Petroules Corporation. Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014 Olivier Goffart <ogoffart@woboq.org> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014 Martin Graesslin <mgraesslin@kde.org> Contact:
<https://www.qt.io/licensing/>
Copyright (C) 2014 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com,
author Volker Krause <volker.krause@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com,
author Tobias Koenig <tobias.koenig@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com,
author Sean Harmer <sean.harmer@kdab.com> Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014 Klarälvdalens Datakonsult AB (KDAB) Contact: <https://www.qt.io/licensing/>
Copyright (C) 2013-2014 John Layt <jlayt@kde.org>
Copyright (C) 2014-2014 Ivan Komissarov <ABBAPOH@gmail.com>
Copyright (C) 2014-2014 Governikus GmbH & Co. KG.
Copyright (C) 2014 Governikus GmbH & Co. KG Contact: <https://www.qt.io/licensing/>
Copyright (C) 2014 Drew Parsons <dparsons@emerald.com> Contact:
<https://www.qt.io/licensing/>
Copyright (C) 2013-2014 David Faure <david.faure@kdab.com> Contact:
<https://www.qt.io/licensing/>
Copyright (C) 2013-2014 MIPS Technologies, Inc.
Copyright (C) 2013-2013 , Linaro Limited.
Copyright (C) 2013 Thorbjørn Martsum - tmartsum[at]gmail.com Contact:
<https://www.qt.io/licensing/>
Copyright (C) 2012-2013 Thorbjørn Lund Martsum - tmartsum[at]gmail.com
Copyright (C) 2013 Teo Mrnjavac <teo@kde.org>

Copyright (C) 2013 Samuel Gaist <samuel.gaist@deltech.ch> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2013 Richard J. Moore <rich@kde.org>. Contact: <https://www.qt.io/licensing/>

Copyright (C) 2013 Research in Motion. Contact: <https://www.qt.io/licensing/>

Copyright (C) 2013 Linaro Limited

Copyright (C) 2013-2013 Laszlo Papp <lpapp@kde.org>

Copyright (C) 2013 Konstantin Ritt Contact: <https://www.qt.io/licensing/>

Copyright (C) 2011-2013 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Stephen Kelly <stephen.kelly@kdab.com>

Copyright (C) 2013 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Marc Mutz <marc.mutz@woboq.com> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2013 Ivan Komissarov. Contact: <https://www.qt.io/licensing/>

Copyright (C) 2013 Imagination Technologies Limited, www.imgtec.com

Copyright (C) 2012-2013 David Faure <faure@kde.org>

Copyright (C) 2013 David Faure <faure+bluesystems@kde.org>

Copyright (C) 2013 Canonical Ltd. Contact: <https://www.qt.io/licensing/>

Copyright (C) 2013 Aleix Pol Gonzalez <aleixpol@kde.org>

Copyright (C) 2013 Thorbjørn Lund Martsum - tmartsum[at]gmail.com Contact: <https://www.qt.io/licensing/>

Copyright (C) 2011-2014 BlackBerry Limited. All rights reserved. Contact: <https://www.qt.io/licensing/>

Copyright (C) 2012-2018 BogDan Vatra <bogdan@kde.org>

Copyright (C) 2011-2012 Robin Burchell <robin+qt@viroteck.net> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2012 Olivier Goffart <ogoffart@woboq.com> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2012 Nokia Corporation

Copyright (C) 2012 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author James Turner <james.turner@kdab.com>

Copyright (C) 2012 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Christoph Schleifenbaum <christoph.schleifenbaum@kdab.com>

Copyright (C) 2012 KDAB Contact: <https://www.qt.io/licensing/>

Copyright (C) 2012 Hewlett-Packard Development Company, L.P. Contact: <https://www.qt.io/licensing/>

Copyright (C) 2012 Collabora Ltd, author <robin.burchell@collabora.co.uk>

Copyright (C) 2012 Apple Inc. All rights reserved.

Copyright (C) 2012 Apple Inc.

Copyright (C) 2011-2016 Siarhei Siamashka

Copyright (C) 2011, 2015, 2018, D. R. Commander.
, 2012-2018 , D. R. Commander.

Copyright (C) 2011 Thiago Macieira <thiago@kde.org> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2011 Richard J. Moore <rich@kde.org> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2011 Olivier Goffart. Contact: <https://www.qt.io/licensing/>

Copyright (C) 2011-2014 BlackBerry Limited. All rights reserved.

Copyright (C) 2011-2012 Research In Motion

Copyright (C) 2010-2011, 2015-2016, D. R. Commander.

Copyright (C) 2009-2018 D. R. Commander

Copyright (C) 2009- 2011-2016 , D. R. Commander.

Copyright (C) 2009-2011, 2016, 2018, D. R. Commander.

Copyright (C) 2009-2011, 2014-2016, 2018, D. R. Commander.

Copyright (C) 2009-2011, 2013-2014, 2016-2017, D. R. Commander.

Copyright (C) 2009-2011 Nokia Corporation and/or its subsidiary(-ies)

Copyright (C) 2009, 2011-2012, 2014-2015, D. R. Commander.

Copyright (C) 2009, 2011, 2015, D. R. Commander.

Copyright (C) 2009, 2011, 2014-2015, 2018, D. R. Commander.

Copyright (C) 2009 Pierre Ossman for Cendio AB

Copyright (C) 2009 Marco Martin <notmart@gmail.com>
Copyright (C) 2009 Apple Inc. All Rights Reserved.
Copyright (C) 2008-2011, Red Hat, Inc., Peter Zijlstra
Copyright (C) 2008-2011, Red Hat, Inc., Ingo Molnar
Copyright (C) 2008-2009, Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2008-2009 Julien Danjou <julien@danjou.info>
Copyright (C) 2008 Arnaud Fontaine <arnau@debian.org>
Copyright (C) 2007-2008 Vincent Torri <vtorri@univ-evry.fr>
Copyright (C) 2007 the Initial Developer. All Rights Reserved.
Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Copyright (C) 2007 Bart Massey
Copyright (C) 2006 Behdad Esfahbod
Copyright (C) 2005, 2007, 2008, 2013 by George Williams
Copyright (C) 2005 The Android Open Source Project
Copyright (C) 2005 David Turner
Copyright (C) 1995-2017 Mark Adler
Copyright (C) 2004, 2010 Mark Adler
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler
Copyright (C) 2004-2005 Daniel M. Duley.
Copyright (C) 2003-2017 Josef Weidendorfer. All rights reserved.
Copyright (C) 2003-2017 Josef Weidendorfer.
Copyright (C) 2003-2004 Lawrence E. Rosen. All rights reserved.
Copyright (C) 2003 Bitstream, Inc
Copyright (C) 2002-2013 The ANGLE Project Authors. All rights reserved.
Copyright (C) 2002-2013 The ANGLE Project Authors
Copyright (C) 2002, 2003 CodeFactory AB
Copyright (C) 2002 WU Yi, HancornLinux Inc.
Copyright (C) 2001-2008, 2011, 2013, 2014 by Francesco Zappa Nardelli
Copyright (C) 2000-2002 by Francesco Zappa Nardelli
Copyright (C) 2001, 2002, 2003-2008 by Francesco Zappa Nardelli
Copyright (C) 2001, 2002 by Francesco Zappa Nardelli
Copyright (C) 2001, 2002 Turbolinux, Inc. Written by James Su.
Copyright (C) 2001, 2002 ThizLinux Laboratory Ltd. Written by Anthony Fok.
Copyright (C) 2001, 2002 James Su, Turbolinux Inc.
Copyright (C) 2001, 2002 Anthony Fok, ThizLinux Laboratory Ltd.
Copyright (C) 2000-2017 Julian Seward. All rights reserved.
Copyright (C) 2000-2017 Julian Seward
Copyright (C) 2000-2004, 2006-2011, 2013, 2014 by Francesco Zappa Nardelli
Copyright (C) 2000, 2001, 2003, 2008 by Francesco Zappa Nardelli
Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2006, 2010 by Francesco Zappa Nardelli
Copyright (C) 2000 TurboLinux, Inc. Written by Justin Yu and Sean Chen.
Copyright (C) 2000 Ming-Che Chuang
Copyright (C) 2000 Hans Petter Bieker. All rights reserved.
Copyright (C) 2000 Hans Petter Bieker.
Copyright (C) 2000 Carsten Haitzler and various contributors (see AUTHORS)
Copyright (C) 1999-2006, MIYASAKA Masaru.
Copyright (C) 1999-2006 MIYASAKA Masaru
Copyright (C) 1999-2000 Mizi Research Inc. All rights reserved.
Copyright (C) 1999-2000 Mizi Research Inc.
Copyright (C) 1999 Serika Kurusugawa.
Copyright (C) 1999 Serika Kurusugawa, All rights reserved.
Copyright (C) 1998-2004 David Turner and Werner Lemberg
Copyright (C) 1998 James Clark. All rights reserved.
Copyright (C) 1997 TU Braunschweig, Germany.

Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly
Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995- 2005-2016 Mark Adler
Copyright (C) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1991-2012 , Thomas G. Lane.
Copyright (C) 1991-1998 , Thomas G. Lane. libjpeg-turbo Modifications:
Copyright (C) 1991-2018 Unicode, Inc.
Copyright (C) 1991-2018 The libjpeg-turbo Project and many others
Copyright (C) 1991-2016 Thomas G. Lane, Guido Vollbeding
Copyright (C) 1989-2007 Free Software Foundation, Inc.
Copyright © 2008 The Apache Software Foundation
(c) is the Copyright property of CompuServe Incorporated.
(c) Alexandre PUKALL Avril 1998
(c) 2004 Jakub Steiner
(c) 2003, 2004, 2008 David Turner <david@freetype.org>
(C) Willem Monsuwe <willem@stack.nl>
(C) Trolltech ASA
(C) Copyright IBM Corp. 2000-2003 All rights reserved.
(C) 1995-2017 Jean-loup Gailly and Mark Adler
"Copyright (c) 2001 Robert Penner

1.1.64.2 Acknowledgements

To the extent files may be licensed under Commercial or LGPL-3.0 or GPL-2.0+/3.0+ in this context LGPL-3.0 has been chosen.
This shall not restrict the freedom of other users to choose either commercial or GPL-2.0+/3.0+.

To the extent files may be licensed under Dual License - BSD-2-Clause AND Imlib2. In this context the BSD-2-Clause license has been chosen.

To the extent files may be licensed under Dual License (Qt Commercial License or LGPL-3.0) in this context LGPL-3.0 has been chosen.
This shall not restrict the freedom of other users to choose either Qt Commercial License or LGPL-3.0

To the extent files may be licensed under AFL 2.1+ or GPL 2.0+ in this context AFL 2.1+ has been chosen.
This shall not restrict the freedom of other users to choose either AFL 2.1+ or GPL 2.0+

To the extent files may be licensed under Dual License - Qt Commercial or BSD-2-Clause in this context BSD-2-Clause has been chosen.
This shall not restrict the freedom of other users to choose either Qt Commercial License or BSD-2-Clause

To the extent files may be licensed under Dual License (Qt Commercial License or GPL-3.0+) in this context GPL-3.0+ has been chosen.
This shall not restrict the freedom of other users to choose either Qt Commercial License or GPL-3.0+

To the extent files may be licensed under Dual License Dual license-Qt commercial or GPL-3.0-with-Qt-GPL-exception-1.0 in this context LGPL-3.0 has been chosen.

This shall not restrict the freedom of other users to choose either Qt Commercial License or GPL-3.0-with-Qt-GPL-exception-1.0

To the extent files may be licensed under FTL & Adobe Notice

To the extent files may be licensed under Dual License - FTL or GPL-2.0 in this context FTL has been chosen.

This shall not restrict the freedom of other users to choose either FTL or GPL 2.0

This product includes software developed by {{the organization}}.

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by L. Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

1.1.64.3 Licenses

Triple License (Commercial or LGPL-3.0 or GPL-2.0+/3.0+) (453)

LGPL-3.0 (454)

Dual License - BSD-2-Clause AND ImLib2 (455)

QT LICENSE AGREEMENT Agreement version 4.0 (456)

Dual License (Qt Commercial License or LGPL-3.0) (457)

Dual License - AFL 2.1+ or GPL 2.0+ (458)

Dual License - Qt Commercial or BSD-2-Clause (459)

libpng-2.0 (460)

QT LICENSE AGREEMENT Agreement version 4.1 (461)

Dual License (Qt Commercial License or GPL-3.0+) (462)

Dual license-Qt commercial or GPL-3.0-with-Qt-GPL-exception-1.0 (463)

GPL-3.0-with-Qt-GPL-exception-1.0 (464)

Dual License - Qt Commercial or BSD-3-Clause (465)

QT AUTOMOTIVE SUITE LICENSE AGREEMENT-3.0 (466)

Unicode-DFS-2016 (467)

Linux-syscall-note (468)

GPL-2.0-with-Linux-syscall-note (469)

BZIP License (470)

BZIP License (471)

GPL-2.0+-with-library linking-exception (472)

X11 Like (473)

Permission Notice (Tavmjong Bah) (474)

Permission notice(BITSTREAM OR THE GNOME FOUNDATION) (475)

Permission Notice with disclaimer(Keith Packard) (393)

PCRE2 License (476)

Permission Notice: (477)

Permission Notice: (478)

Permission Notice: (153)

Permission Notice: (479)

Unicode-DFS-2015 (207)

Permission Notice: (480)

FTL & Adobe Notice (481)

Permission Notice - The Open Group (338)

Dual License - FTL or GPL-2.0 (482)

Unicode-TOU (199)

Public Domain Notice: (483)

Public Domain Notice: (484)

Public Domain Notice: (485)
Public Domain Notice: (266)
Public Domain Notice: (486)
Public Domain Notice: (487)
Public Domain Notice: (488)
SQLite3 Notice (341)
Public-domain (94)
Public Domain Notice: (489)
Public Domain Notice: (490)
Public Domain Notice: (491)
Public Domain Notice: (492)
Public Domain Notice: (493)
QT.Commercial (494)
Imlib2 (495)
IJG (249)
MPL-2.0-no-copyleft-exception (496)
CC0-1.0 (47)
Libpng (497)
BSD-4-Clause (76)
BSD-3-Clause (498)
BSD-3-Clause (499)
BSD-3-Clause (500)
BSD-3-Clause (248)
BSD-3-Clause (501)
BSD-3-Clause (502)
BSD-3-Clause (48)
BSD-3-Clause (99)
BSD-3-Clause (503)
BSD-3-Clause (504)
BSD-3-Clause (505)
BSD-3-Clause (506)
BSD-3-Clause (78)
SGI-B-2.0 (507)
FTL (156)
CPL-0.5 (508)
LGPL-2.1 (81)
GPL-2.0 (17)
MIT (50)
MIT (100)
MIT Like (379)
Zlib (51)
BSD-2-Clause (509)
BSD-2-Clause (510)
BSD-2-Clause (511)
BSD-2-Clause (226)
X11 (263)
Bitstream (512)
Apache-2.0 (52)
AFL-2.1 (88)
MPL-2.0 (84)
LGPL-2.1+ (133)

1.1.65 Qt5 qtdeclarative (OSS) 5.12.9

1.1.65.1 Copyrights

© Ecma International 2016
© 2016 Ecma International
© 2006-2006 Graham Preston
copyright 2016 microsoft, inc. all rights reserved.
copyright (c) 2017 mike pennisi. all rights reserved.
copyright (c) 2016 the v8 project authors. all rights reserved.
Copyright Paul Johnston 2000 - 2002. Other contributors: Greg Holt, Andrew Kepert, Ydnar, Lostinet
Copyright Apple, Inc., 2013
Copyright Apple Inc., 2014
Copyright 2017-2018 Valerie Young. All rights reserved.
Copyright 2016-2018 Rick Waldron. All rights reserved.
Copyright 2016-2018 André Bargull. All rights reserved.
Copyright 2017 Tooru Fujisawa. All rights reserved.
Copyright 2017 Robin Templeton. All rights reserved.
Copyright 2012-2017 Mozilla Corporation. All rights reserved.
Copyright 2015-2017 Mike Pennisi. All rights reserved.
Copyright 2017 Mathias Bynens. All rights reserved.
Copyright 2017 Lyza Danger Gardner. All rights reserved.
Copyright 2017 Leo Balter. All rights reserved.
Copyright 2017 Caitlin Potter. All rights reserved.
Copyright 2017 Aleksey Shvayka. All rights reserved.
Copyright 2016 The V8 project authors. All rights reserved.
Copyright 2016 Microsoft, Inc. All rights reserved.
Copyright 2015-2016 Leonardo Balter. All rights reserved.
Copyright 2013-2015 Microsoft Corporation. All rights reserved.
Copyright 2015 Jordan Harband. All rights reserved.
Copyright 2014-2015 Cubane Canada, Inc. All rights reserved.
Copyright 2014 by Sam Mikes. All rights reserved.
Copyright 2014 Ecma International. All rights reserved.
Copyright 2011-2012 Google Inc. All rights reserved.
Copyright 2011-2012 Norbert Lindenberg. All rights reserved.
Copyright 2009-2011 the Sputnik authors. All rights reserved.
Copyright 2011 by Google, Inc. All rights reserved.
Copyright 2011 Google, Inc. All rights reserved.
Copyright 2010, The Dojo Foundation
Copyright 2010, John Resig
Copyright 2009 Oliver Hunt <<http://nervet.com>>
Copyright 2006-2018 the V8 project authors. All rights reserved.
Copyright 2003 Cable News Network LP, LLLP An AOL Time Warner Company. All Rights Reserved
Copyright 1999 Adobe Systems Incorporated
Copyright 1996 John Maloney and Mario Wolczko.
Copyright (c) 2017-2018 Mike Pennisi. All rights reserved.
Copyright (c) 2014-2017 the V8 project authors. All rights reserved.
Copyright (c) 2017 Valerie Young. All rights reserved.
Copyright (c) 2017 Rick Waldron. All rights reserved.
Copyright (c) 2016 The V8 Project authors. All rights reserved.
Copyright (c) 2016 Kevin Gibbons. All rights reserved.
Copyright (c) 2014 Thomas Dahlstrom. All rights reserved.
Copyright (c) 2014 Ryan Lewis. All rights reserved.

Copyright (c) 2014 Hank Yates. All rights reserved.
Copyright (c) 2012-2014 Ecma International. All rights reserved.
Copyright (c) 2007 Josh Bush (digitalbush.com)
Copyright (c) 2003-2005 Tom Wu All Rights Reserved.
Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved.
Copyright (c) 2002-2009 Vivek Thampi All rights reserved.
Copyright (c) 2002-2009 Vivek Thampi
Copyright (c) 2002-2009 All rights reserved.
Copyright (c) 1998, Robert D. Cameron.
Copyright (c) 1998 Hewlett-Packard
Copyright (c) 1991 by AT&T.
Copyright (C) Rolland Dudemaine All rights reserved.
Copyright (C) André Bargull. All rights reserved.
Copyright (C) 2015-2199 Mike Pennisi. All rights reserved.
Copyright (C) 2015-2019 The Qt Company Ltd.
Copyright (C) 2018 Viktor Mukhachev. All rights reserved.
Copyright (C) 2014-2018 Valerie Young. All rights reserved.
Copyright (C) 2018 Shilpi Jain and Michael Ficarra. All rights reserved.
Copyright (C) 2015-2018 Mozilla Corporation. All rights reserved.
Copyright (C) 2016-2018 Michael Ficarra. All rights reserved.
Copyright (C) 2017-2018 Leo Balter. All rights reserved.
Copyright (C) 2015-2018 Jordan Harband. All rights reserved.
Copyright (C) 2017-2018 Igalia, S.L. All rights reserved.
Copyright (C) 2017-2018 Igalia, S. L. All rights reserved.
Copyright (C) 2017-2018 Crimson AS <info@crimson.no>
Copyright (C) 2018 Amal Hussein. All rights reserved.
Copyright (C) 2017 the V8 project authors.
Copyright (C) 2017 the V8 project authors, 2017 Igalia S.L. All rights reserved.
Copyright (C) 2017 reMarkable A/S
Copyright (C) 2017 Yusuke Suzuki <utatane.tea@gmail.com>.
Copyright (C) 2017 V8. All rights reserved.
Copyright (C) 2017 The Valerie Young. All rights reserved.
Copyright (C) 2016-2017 The V8 project authors. All rights reserved.
Copyright (C) 2016-2017 The V8 Project authors. All rights reserved.
Copyright (C) 2017 The Qt Company
Copyright (C) 2016-2017 Robin Templeton. All rights reserved.
Copyright (C) 2015-2017 Rick Waldron. All rights reserved.
Copyright (C) 2017 Rick Waldron, 2016 the V8 project authors. All rights reserved.
Copyright (C) 2017 Mozilla Foundation. All rights reserved.
Copyright (C) 2017 Microsoft Corporation. All rights reserved.
Copyright (C) 2017 Michael "Z" Goddard. All rights reserved.
Copyright (C) 2017 Lucas Azzola. All rights reserved.
Copyright (C) 2015-2017 Leonardo Balter. All rights reserved.
Copyright (C) 2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Milian Wolff <milian.wolff@kdab.com>
Copyright (C) 2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Kevin Krammer <kevin.krammer@kdab.com>
Copyright (C) 2016-2017 Kevin Gibbons. All rights reserved.
Copyright (C) 2017 K. Adam White. All rights reserved.
Copyright (C) 2017 Josh Wolfe. All rights reserved.
Copyright (C) 2017 Ivan Vyshnevskiy. All rights reserved.
Copyright (C) 2014-2017 Ford Motor Company
Copyright (C) 2017 Ecma International. All rights reserved.
Copyright (C) 2017 Daniel Ehrenberg. All rights reserved.

Copyright (C) 2017 Corey Frang. All rights reserved.
Copyright (C) 2017 Claude Pache. All rights reserved.
Copyright (C) 2013-2017 Canonical Limited and/or its subsidiary(-ies).
Copyright (C) 2015-2017 Caitlin Potter. All rights reserved.
Copyright (C) 2017 Caio Lima. All rights reserved.
Copyright (C) 2017 Caio Lima & the V8 project authors. All rights reserved.
Copyright (C) 2003-2018 Apple Inc. All rights reserved.
Copyright (C) 2014-2017 André Bargull. All rights reserved.
Copyright (C) 2016-2017 Aleksey Shvayka. All rights reserved.
Copyright (C) 2011-2016 the V8 project authors. All rights reserved.
Copyright (C) 2016 the Apple Inc. All rights reserved.
Copyright (C) 2016 basysKom GmbH.
Copyright (C) 2016 basysKom GmbH, opensource@basyskom.com.
Copyright (C) 2016 Tim Disney. All rights reserved.
Copyright (C) 2016 The Qt Company Ltd. Contact: <http://www.qt-project.org/legal>
Copyright (C) 2016 Tasuku Suzuki <stasuku@gmail.com>
Copyright (C) 2016 Robin Burchell <robin.burchell@viroteck.net>
Copyright (C) 2016 Rick Waldron, André Bargull. All rights reserved.
Copyright (C) 2016 Research in Motion.
Copyright (C) 2016 Pelagicore AG
Copyright (C) 2016 Netris
Copyright (C) 2016 Mathias Bynens. All rights reserved.
Copyright (C) 2016 Klaralvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Sergio Martins <sergio.martins@kdab.com>
Copyright (C) 2016-2016 Klaralvdalens Datakonsult AB (KDAB)
Copyright (C) 2016 Jolla Ltd.
Copyright (C) 2014-2016 Jolla Ltd, author: <gunnar.sletta@jollamobile.com>
Copyright (C) 2016 Jeremy Katz
Copyright (C) 2016-2016 Jeff Morrison. All rights reserved.
Copyright (C) 2016 Ivan Komissarov
Copyright (C) 2014-2016 Gunnar Sletta <gunnar@sletta.org>
Copyright (C) 2016 Dmitrii Kosarev aka Kakadu <kakadu.hafanana@gmail.com>
Copyright (C) 2016-2016 BlackBerry Ltd.
Copyright (C) 2013-2016 BlackBerry Limited. All rights reserved.
Copyright (C) 2016 BasysKom GmbH.
Copyright (C) 2013-2016 Research In Motion
Copyright (C) 2015 [Contributor Name]. All rights reserved.
Copyright (C) 2015 Zirak. All rights reserved.
Copyright (C) 2015 Cisco Systems, Inc. All rights reserved.
Copyright (C) 2013 Samsung Electronics. All rights reserved.
Copyright (C) 2012-2013, 2015-2016 Apple Inc. All rights reserved.
Copyright (C) 2012-2013 Ecma International All rights reserved.
Copyright (C) 2012, 2014, 2015 Apple Inc. All rights reserved.
Copyright (C) 2012 Nokia Corporation and/or its subsidiary(-ies).
Copyright (C) 2012 2013 Mozilla Corporation. All rights reserved.
Copyright (C) 2011 Google Inc. All rights reserved.
Copyright (C) 2011 2012 Norbert Lindenberg. All rights reserved.
, 2009-2017 Apple Inc. All rights reserved.
Copyright (C) 2010, 2011 Research In Motion Limited. All rights reserved.
Copyright (C) 2010 Renata Hodovan (hodovan@inf.u-szeged.hu) All rights reserved.
Copyright (C) 2010 Peter Varga (pvarga@inf.u-szeged.hu), University of Szeged All rights reserved.
Copyright (C) 2010 Peter Varga (pvarga@inf.u-szeged.hu), University of Szeged
Copyright (C) 2010 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2009-2011 STMicroelectronics. All rights reserved.

Copyright (C) 2009, 2010-2012, 2014, 2016 Apple Inc. All rights reserved.
Copyright (C) 2009, 2010, 2012, 2013 Apple Inc. All rights reserved.
Copyright (C) 2009, 2010, 2012 Apple Inc. All rights reserved.
Copyright (C) 2009-2010 University of Szeged
Copyright (C) 2009 the Sputnik authors. All rights reserved.
Copyright (C) 2009 University of Szeged All rights reserved.
Copyright (C) 2008-2009 Apple Inc. All Rights Reserved.
Copyright (C) 1998-2008 the Initial Developer. All Rights Reserved.
Copyright (C) 2008 Torch Mobile Inc. All rights reserved.
Copyright (C) 2007-2009 Torch Mobile, Inc. All rights reserved. (<http://www.torchmobile.com/>)
Copyright (C) 2007-2009 Torch Mobile, Inc.
Copyright (C) 2007 Justin Haygood (jhaygood@reaktix.com)
Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2007 Apple Inc. All rights reserved.
Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
(c) 2005-2007 Sam Stephenson

1.1.65.2 Acknowledgements

To the extent files may be licensed under Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+), in this context LGPL-3.0 has been chosen.
This shall not restrict the freedom of other users to choose either commercial or GPL-2.0+/3.0+.

To the extent files may be licensed under Dual License - Qt Commercial or BSD-3-Clause, in this context BSD-3-Clause has been chosen.
This shall not restrict the freedom of other users to choose either Qt Commercial or BSD-3-Clause.

1.1.65.3 Licenses

Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (513)
Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (453)
LGPL-3.0 (454)
QT LICENSE AGREEMENT Agreement version 4.1 (514)
GPL-3.0-with-Qt-GPL-exception-1.0 (464)
Dual License - Qt Commercial or BSD-3-Clause (465)
QT AUTOMOTIVE SUITE LICENSE AGREEMENT-3.0 (466)
Permission Notice: (515)
BSD-3-Clause Like (516)
BSD-3-Clause (517)
GPL-2.0 (17)
BSD-2-Clause (518)
BSD-2-Clause (519)
BSD-2-Clause (520)
BSD-2-Clause (510)
BSD-2-Clause (521)
BSD-2-Clause (522)
BSD-2-Clause (226)
BSL-1.0 (22)

1.1.66 Qt5 qtlocation (OSS) 5.12.9

1.1.66.1 Copyrights

copyright the Internet Systems Consortium, Inc.
copyright Niels Provos.
copyright Google Inc. and Sony Mobile Communications AB.
copyright Berkeley Software Design Inc, Kenneth MacKay and Emergya
copyright Alexander Chemeris.
copyright (c) 2016-2017 , Oracle and/or its affiliates. Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle
copyright (c) 2013-2017 Oracle and/or its affiliates. Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle
copyright (c) 2013-2017 Oracle and/or its affiliates.
copyright (c) 2013-2017 , Oracle and/or its affiliates.
copyright (c) 2016 Oracle and/or its affiliates. Contributed and/or modified by Vissarion Fysikopoulos, on behalf of Oracle
copyright (c) 2014-2017 Oracle and/or its affiliates. Contributed and/or modified by Menelaos Karavelas, on behalf of Oracle Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle
copyright (c) 2014-2017 Mapbox.
copyright (c) 1995-2010 Geodan, Amsterdam, the Netherlands.
Copyright: 2007-2008 CodeRage, LLC Author: Jonathan Turkanis Contact: turkanis at coderage dot com
Copyright © 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Copyright Vicente J. Botet Escriba 2009-2011
Copyright Thorsten Ottosen, Neil Groves 2006 - 2008
Copyright Thorsten Ottosen 2003-2006 .
Copyright Thorsten Ottosen 2003-2006
Copyright Ruslan Baratov 2017
Copyright Rene Rivera 2017
Copyright Rene Rivera 2005-2015 -2016
Copyright Rene Rivera 2015
Copyright Rene Rivera 2008-2014 -2015
Copyright Rene Rivera 2014
Copyright Rene Rivera 2013
Copyright Rene Rivera 2011-2012
Copyright Rene Rivera 2008-2017
Copyright Rene Rivera 2008-2013
Copyright Peter Dimov and David Abrahams 2002
Copyright Peter Dimov 2000-2001 -2003
Copyright Peter Dimov 2000-2001 -2002
Copyright Peter Dimov 2001
Copyright Pavol Droba 2002-2006 .
Copyright Paul Menssonides 2003
Copyright Paul A. Bristow 2011, 2012.
Copyright Paul A. Bristow 2006-2011 .
Copyright Nuxi, <https://nuxi.nl/> 2015.
Copyright Neil Groves 2009-2014 .
Copyright Neil Groves 2003-2004
Copyright Neil Groves & Thorsten Ottosen & Pavol Droba 2003-2004.
Copyright Kevlin Henney, 2000-2005.
Copyright Joyent, Inc. and other Node contributors. All rights reserved.
Copyright Jonathan Turkanis 2005.
Copyright John R. Bandela 2001.

Copyright John Maddock 2016
Copyright John Maddock 2005-2012 .
Copyright John Maddock 2008
Copyright John Maddock 2007
Copyright John Maddock 2006
Copyright John Maddock 2005-2006, 2011.
Copyright Joel Falcou 2015
Copyright Jessica Hamilton 2014
Copyright Jens Maurer 2000
Copyright Jaap Suter 2003
Copyright Franz Detro 2014
Copyright Eric Niebler 2014
Copyright Eric Friedman 2003
Copyright Eric Friedman 2002
Copyright Emil Dotchevski 2007
Copyright Douglas Gregor 2001-2004 .
Copyright Douglas Gregor 2001-2006
Copyright Douglas Gregor 2001-2003
Copyright David Abrahams 2002-2009 .
Copyright David Abrahams 2006
Copyright David Abrahams 2003-2004
Copyright David Abrahams 2003
Copyright David Abrahams 2002-2003
Copyright David Abrahams 2002
Copyright David Abrahams 2000-2001 -2002
Copyright Darin Adler 2000
Copyright DarKobra (C Stark)
Copyright Daniel Walker, Eric Niebler, Michel Morin 2008-2012.
Copyright Daniel Walker 2007
Copyright Daniel Walker 2006.
Copyright Christopher Kormanyos 2002-2013 .
Copyright Charly Chevalier 2015
Copyright Bruno Dutra 2015
Copyright Beman Dawes, 2009
Copyright Beman Dawes and Daryle Walker 1999.
Copyright Beman Dawes 2008
Copyright Antony Polukhin, 2011-2016 .
Copyright Angus Johnson 2010-2010 -2015
Copyright Andrey Semashev 2007 - 2013.
Copyright Alexander Nasonov, 2006-2010.
Copyright Alexander Nasonov & Paul A. Bristow 2006.
Copyright Aleksey Gurtovoy 2008
Copyright Aleksey Gurtovoy 2006
Copyright Aleksey Gurtovoy 2004
Copyright Aleksey Gurtovoy 2001-2003 -2007
Copyright Aleksey Gurtovoy 2000-2003 -2004
Copyright Aleksey Gurtovoy 2000-2002 -2006
Copyright Aleksey Gurtovoy 2000-2001 -2008
Copyright Aleksey Gurtovoy 2000-2010
Copyright Aleksey Gurtovoy 2000-2009
Copyright Aleksey Gurtovoy 2000-2003
Copyright Aleksey Gurtovoy 2000-2002
Copyright 2003-2017 Peter Dimov
Copyright 2017 Glen Joseph Fernandes glenjofe@gmail.com)
Copyright 2015 Realm Inc.

Copyright 2014 Square, Inc.
Copyright 2014 Andrey Semashev
Copyright 2013 Rene Rivera
Copyright 2013 Red Hat, Inc.
Copyright 2012 IBM Corp.
Copyright 2004-2012 Eric Niebler.
Copyright 2010-2016 John Maddock.
Copyright 2010 Vicente J. Botet Escriba
Copyright 2010 Daniel Wallin, Eric Niebler.
Copyright 2009 - 2011 LRI UMR 8623 CNRS/Univ Paris Sud XI
Copyright 2007-2008 CodeRage, LLC Author: Jonathan Turkanis Contact: turkanis at coderage dot com
Copyright 2007 Boris Gubenko
Copyright 2007 Baruch Zilber
Copyright 2006 Michael van der Westhuizen
Copyright 2005-2014 Daniel James.
Copyright 2005 Ben Hutchings
Copyright 2003 - 2011 LASMEA UMR 6602 CNRS/Univ. Clermont II
Copyright 2003 (c) The Trustees of Indiana University.
Copyright 2002 The Trustees of Indiana University.
Copyright 2002 Aleksey Gurtovoy (agurtovoy@meta-comm.com)
Copyright 2001, 2004 Daryle Walker.
Copyright 2001, 2003, 2004, 2012 Daryle Walker.
Copyright 2000 John Maddock (john@johnmaddock.co.uk)
Copyright 2000 Jeremy Siek (jsiek@isc.nd.edu)
Copyright 1999-2003 Aleksey Gurtovoy.
Copyright 1999, 2000 Jaakko Jarvi (jaakko.jarvi@cs.utu.fi)
Copyright (c) Pablo Aguilar 2005
Copyright (c) Microsoft Corporation 2014
Copyright (c) Mapbox
Copyright (c) MapBox All rights reserved.
Copyright (c) Kevlin Henney 2001
Copyright (c) Christopher Diggins 2005
Copyright (c) Boost developers
Copyright (c) Beman Dawes 2011
Copyright (c) Antony Polukhin, 2012-2017 .
Copyright (c) Andrey Semashev 2017
Copyright (c) 2007-2017 Barend Gehrels, Amsterdam, the Netherlands.
Copyright (c) 2014-2017 , Oracle and/or its affiliates.
Copyright (c) 2015-2017 , Mapbox
Copyright (c) 2017 Oracle and/or its affiliates. Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle
Copyright (c) 2014-2017 Oracle and/or its affiliates.
Copyright (c) 2017 Dynatrace
Copyright (c) 2011-2017 Adam Wulkiewicz, Lodz, Poland.
Copyright (c) 2016-2017 , Oracle and/or its affiliates. Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle
Copyright (c) 2016-2017 Oracle and/or its affiliates. Contributed and/or modified by Vissarion Fisikopoulos, on behalf of Oracle Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle
Copyright (c) 2011-2017 Antony Polukhin
Copyright (c) 2016, Vladimir Agafonkin
Copyright (c) 2016, Oracle and/or its affiliates. Contributed and/or modified by Vissarion Fysikopoulos, on behalf of Oracle Contributed and/or modified by Adam Wulkiewicz, on behalf of Oracle

Copyright (c) 2016 Vladimir Agafonkin
Copyright (c) 2016 Lee Clagett
Copyright (c) 2016 Frank Hein, maxence business consulting gmbh
Copyright (c) 2003-2017 Daniel Frey
Copyright (c) 2015 okdshin
Copyright (c) 2015 THL A29 Limited, a Tencent company, and Milo Yip
Copyright (c) 2015 Ion Gaztanaga
Copyright (c) 2015 Agustin K-ballo Berge
Copyright (c) 2014-2017 Mapbox
Copyright (c) 2014-2015 Samuel Debionne, Grenoble, France.
Copyright (c) 2009-2015 Mateusz Loskot, London, UK.
Copyright (c) 2014-2016 Kohei Takahashi
Copyright (c) 2014-2015 John Fletcher
Copyright (c) 2008-2015 Bruno Lalande, Paris, France.
Copyright (c) 2014 marcoarment
Copyright (c) 2001-2014 Peter Dimov
Copyright (c) 2014 Mapzen
Copyright (c) 2014 Glen Fernandes
Copyright (c) 2014 Bitfighter developers
Copyright (c) 2014 Andrey Semashev
Copyright (c) 2013-2014 Damien Buhl
Copyright (c) 2013, Sam Vermette <hello@samvermette.com>
Copyright (c) 2013 John Maddock, Antony Polukhin
Copyright (c) 2013 Brandon Jones, Colin MacKenzie IV
Copyright (c) 2013 Aleksey Tulinov <aleksey.tulinov@gmail.com>
Copyright (c) 2012, Almer Thie
Copyright (c) 2012 Nathan Ridge
Copyright (c) 2012 Dean McNamee, 2014 Konstantin Käfer
Copyright (c) 2011-2013 Andrew Hundt.
Copyright (c) 2011-2012 Brandon Kohn
Copyright (c) 2011, Tony Million. All rights reserved.
Copyright (c) 2011 Jan Frederick Eick
Copyright (c) 2011 Emil Dotchevski
Copyright (c) 2011 Christopher Jefferson
Copyright (c) 2010-2011 Bryce Lelbach
Copyright (c) 2010-2015, Angus Johnson, 2016 Mapbox
Copyright (c) 2010-2011 Thomas Heller
Copyright (c) 2010 Neil Groves
Copyright (c) 2010 Eric Jourdanneau, Joel Falcou
Copyright (c) 2009-2011 Christopher Schmidt
Copyright (c) 2009-2015 by the contributors listed in CREDITS.TXT
Copyright (c) 2009-2014 libc++ developers
Copyright (c) 2009-2011 Artyom Beilis (Tonkikh)
Copyright (c) 2009-2010, Poly2Tri Contributors <http://code.google.com/p/poly2tri/>
Copyright (c) 2009-2010, Poly2Tri Contributors
Copyright (c) 2009, Spirent Communications, Inc.
Copyright (c) 2009 Francois Barel
Copyright (c) 2009 Carl Barron
Copyright (c) 2006-2017 Emil Dotchevski and Reverse Studios, Inc.
Copyright (c) 2008-2013, Route-Me Contributors All rights reserved.
Copyright (c) 2008 Federico J. Fernandez.
Copyright (c) 2001-2013 Hartmut Kaiser
Copyright (c) 2007, 2013, 2015 Peter Dimov
Copyright (c) 2007 Tobias Schwinger
Copyright (c) 2005-2007 Dan Marsden

Copyright (c) 2006-7 John Maddock
Copyright (c) 2006-2013 Alexander Chemeris All rights reserved.
Copyright (c) 2006-2013 Alexander Chemeris
Copyright (c) 2006-2010 Camilla Berglund <elmindreda@elmindreda.org>
Copyright (c) 2006-2008 Johan Rade
Copyright (c) 2006 Tomas Puerle
Copyright (c) 2006 Stephen Nutt
Copyright (c) 2006 Piotr Wyderski
Copyright (c) 2005-2013, The Android Open Source Project
Copyright (c) 2001-2013 Joel de Guzman
Copyright (c) 2005-2014 Eric Niebler
Copyright (c) 2005 Matthew Calabrese
Copyright (c) 2004 Daniel Wallin
Copyright (c) 2003 Howard Hinnant
Copyright (c) 2003 Gennaro Prota
Copyright (c) 2002-2006 Marcus Geelhard
Copyright (c) 2002-2003 Eric Friedman, Itay Maman
Copyright (c) 2002-2003 Eric Friedman
Copyright (c) 2001-2003 David Abrahams
Copyright (c) 2001-2003 Peter Dimov and Multi Media Ltd.
Copyright (c) 2002 by Andrei Alexandrescu
Copyright (c) 2002 Lars Gullik Bjønnes <larsbj@lyx.org>
Copyright (c) 2002 Jens Maurer
Copyright (c) 2002 JSON.org All Rights Reserved.
Copyright (c) 2002 Bill Kempf
Copyright (c) 2001-2011 Joel de Guzman <http://spirit.sourceforge.net/>
Copyright (c) 2001-2011 Hartmut Kaiser <http://spirit.sourceforge.net/>
Copyright (c) 2001-2009, 2012 Peter Dimov
Copyright (c) 2001-2009 Daniel Nuffer
Copyright (c) 2001-2011 John Maddock
Copyright (c) 2001, Daniel C. Nuffer
Copyright (c) 2001, 2002, 2003 Peter Dimov and Multi Media Ltd.
Copyright (c) 2001 Darin Adler
Copyright (c) 2001 Daniel C. Nuffer
Copyright (c) 2000-2002, 2004, 2006-2015 Glenn Randers-Pehrson
Copyright (c) 1999-2003 Jeremiah Willcock
Copyright (c) 1999-2003 Jaakko Jarvi
Copyright (c) 1998-2014 Daniel Stenberg, et al
Copyright (c) 1998-2011 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2000 Glenn Randers-Pehrson
Copyright (c) 1996-1997 Andreas Dilger
Copyright (c) 1996 - 2015, Daniel Stenberg, <daniel@haxx.se>.
Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.
Copyright (c) 1995, 2007-2015 Barend Gehrels, Amsterdam, the Netherlands.
Copyright (c) 1995 Maarten Hilferink, Amsterdam, the Netherlands
Copyright (C)2009-2015 D. R. Commander. All Rights Reserved.
Copyright (C) Douglas Gregor 2008
Copyright (C) Dan Watkins 2003
Copyright (C) Christof Meerwald 2003
Copyright (C) 2018 The Qt Company Ltd. Contact: <http://www.qt.io/licensing/>
Copyright (C) 2015-2018 The Qt Company Ltd.
Copyright (C) 2018 Denis Shienkov <denis.shienkov@gmail.com>
Copyright (C) 2017 Michel Morin.
Copyright (C) 2017 Mapbox, Inc.
Copyright (C) 2017 Glen Joseph Fernandes (glenjofe@gmail.com)

Copyright (C) 2017 Daniela Engert
Copyright (C) 2016 Vlad Seryakov <vseryakov@gmail.com>
Copyright (C) 2015-2016 Jolla Ltd. Contact: Aaron McCarthy
<aaron.mccarthy@jollamobile.com>
Copyright (C) 2016 Jolla Ltd, author: Aaron McCarthy <aaron.mccarthy@jollamobile.com>
Copyright (C) 2016 Aaron McCarthy <mccarthy.aaron@gmail.com> Contact: <http://www.qt-project.org/legal>
Copyright (C) 2013-2016 Aaron McCarthy <mccarthy.aaron@gmail.com>
Copyright (C) 2011-2016 Andrzej Krzemienski.
Copyright (C) 2015 THL A29 Limited.
Copyright (C) 2015 THL A29 Limited, a Tencent company, and Milo Yip. All rights reserved.
Copyright (C) 2015 THL A29 Limited, a Tencent company, and Milo Yip All rights reserved
Copyright (C) 2014, Andrzej Krzemienski.
Copyright (C) 2014 Jolla Ltd, author: <gunnar.sletta@jollamobile.com>
Copyright (C) 2014 Glen Joseph Fernandes glenfe at live dot com
Copyright (C) 2014 Canonical Ltd.
Copyright (C) 2014 Appello Systems AB.
Copyright (C) 2014 Agustin Berge
Copyright (C) 2013-2018 Esri <contracts@esri.com>
Copyright (C) 2012 Anthony Williams
Copyright (C) 2011-2012 Vicente J. Botet Escriba
Copyright (C) 2009-2012 Lorenzo Caminiti
Copyright (C) 2008 Apple Inc. All Rights Reserved.
Copyright (C) 2007, 2008 Steven Watanabe, Joseph Gauterin, Niels Dekker
Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Copyright (C) 2006 Tobias Schwinger
Copyright (C) 2006 Steven Watanabe
Copyright (C) 2004-2010 Peder Holt
Copyright (C) 2005 Igor Chesnokov, <mailto:ichesnokov@gmail.com>
Copyright (C) 2004-2006 Arkadiy Vertleyb
Copyright (C) 2003, Fernando Luis Cacciola Carballal.
Copyright (C) 2003, 2008 Fernando Luis Cacciola Carballal.
Copyright (C) 2003 Vesa Karvonen.
Copyright (C) 2003 Gennaro Prota.
Copyright (C) 2002, 2008, 2013 Peter Dimov
Copyright (C) 2002 David Abrahams
Copyright (C) 2002 Brad King (brad.king@kitware.com) Douglas Gregor (gregod@cs.rpi.edu)
Copyright (C) 2001, 2002 Peter Dimov
Copyright (C) 2001 Housemarque Oy <http://www.housemarque.com>
Copyright (C) 2001 Daryle Walker.
Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1999-2014 Dieter Baron and Thomas Klausner
Copyright (C) 1999, 2000 Jaakko Jarvi (jaakko.jarvi@cs.utu.fi)
Copyright (C) 1998-2014 , Daniel Stenberg, <daniel@haxx.se>, et al.
Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (C) 1989-2007 Free Software Foundation, Inc.
Copyright Angus Johnson 2010-2014
(c) Peter Kankowski, 2008
(c) Dean McNamee <dean@gmail.com>, 2012. C++ port by Mapbox, Konstantin Käfer
<mail@kkaefer.com>, 2014-2017.
(c) Dean McNamee <dean@gmail.com>, 2012. C++ port by Konstantin Käfer
<mail@kkaefer.com>, 2014.
(c) Copyright John Maddock 2003
(c) Copyright Jeremy Siek and John R. Bandela 2001.
(c) Copyright Fernando Luis Cacciola Carballal 2000-2000 -2004

(C) David Abrahams 2002
(C) Copyright Yuriy Krasnoschek 2009.
(C) Copyright Toon Knapen 2001-2003 .
(C) Copyright Tobias Schwinger
(C) Copyright Thomas Witt 2002-2002 .
(C) Copyright Thomas Witt 2002
(C) Copyright Synge Todo 2003.
(C) Copyright Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000.
(C) Copyright Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000-2005
(C) Copyright Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant & John Maddock 2000
(C) Copyright Stefan Slapeta 2004.
(C) Copyright Rene Rivera 2005.
(C) Copyright Rani Sharoni 2003-2005
(C) Copyright Rani Sharoni 2003
(C) Copyright Peter Dimov 2001-2002 .
(C) Copyright Paul Moore 1999.
(C) Copyright Paul Mensonides 2011
(C) Copyright Paul Mensonides 2005
(C) Copyright Paul Mensonides 2002-2011 .
(C) Copyright Paul Mensonides 2002-2011
(C) Copyright Paul A. Bristow 2011
(C) Copyright Pablo Halpern 2009.
(C) Copyright Noel Belcourt 2007.
(C) Copyright Nicolai M. Josuttis 2001.
(C) Copyright Microsoft Corporation 2014
(C) Copyright Mat Marcus, Jesse Jones and Adobe Systems Inc 2001
(C) Copyright Martin Wille 2003.
(C) Copyright Markus Schoepflin 2002-2005 .
(C) Copyright Lie-Quan Lee 2001.
(C) Copyright Kevlin Henney and Dave Abrahams 1999.
(C) Copyright John maddock 1999.
(C) Copyright John Maddock and Steve Cleary 2000
(C) Copyright John Maddock 2000-2017 .
(C) Copyright John Maddock 2011
(C) Copyright John Maddock 2008
(C) Copyright John Maddock 2007
(C) Copyright John Maddock 2005-2006
(C) Copyright John Maddock 2005
(C) Copyright John Maddock 2003
(C) Copyright John Maddock 2002
(C) Copyright John Maddock 2001-8.
(C) Copyright John Maddock 2001 - 2003
(C) Copyright John Maddock 2001 - 2002
(C) Copyright John Maddock 2001
(C) Copyright John Maddock & Thorsten Ottosen 2005
(C) Copyright Johan Rade 2006.
(C) Copyright Jim Douglas 2005
(C) Copyright Jessica Hamilton 2014
(C) Copyright Jeremy William Murphy 2016.
(C) Copyright Jeremy Siek 2000-2002 .
(C) Copyright Jens Maurer 2001-2003 .
(C) Copyright Jens Maurer 2003
(C) Copyright Jens Maurer 2001 - 2003
(C) Copyright Jens Maurer 2001

(C) Copyright Jens Mauer 2001
(C) Copyright Ion Gaztanaga 2005-2017 .
(C) Copyright Ion Gaztanaga 2014-2017 -2017
(C) Copyright Ion Gaztanaga 2010-2015 -2016
(C) Copyright Ion Gaztanaga 2014-2015 -2015
(C) Copyright Ion Gaztanaga 2006-2014 -2014
(C) Copyright Ion Gaztanaga 2012-2012
(C) Copyright Ion Gaztanaga 2005-2006 -2013
(C) Copyright Hubert Holin 2001.
(C) Copyright Herve Bronnimann 2004.
(C) Copyright Guillaume Melquiond 2002-2003 .
(C) Copyright Greg Colvin and Beman Dawes 1998, 1999.
(C) Copyright Gennaro Prota 2003-2004 .
(C) Copyright Eric Jourdanneau, Joel Falcou 2010
(C) Copyright Eric Friedman 2002-2003.
(C) Copyright Edward Diener 2015
(C) Copyright Edward Diener 2014
(C) Copyright Edward Diener 2011-2014 .
(C) Copyright Edward Diener 2011
(C) Copyright Dustin Spicuzza 2009. Adapted to vxWorks 6.9 by Peter Brockamp 2012.
(C) Copyright Douglas Gregor 2010
(C) Copyright Douglas Gregor 2001-2002 .
(C) Copyright Douglas Gregor 2002
(C) Copyright David Abrahams, Vicente Botet 2009.
(C) Copyright David Abrahams, Jeremy Siek, Daryle Walker 1999-2001.
(C) Copyright David Abrahams 2001-2004 .
(C) Copyright Dave Abrahams, Steve Cleary, Beman Dawes, Howard Hinnant and John Maddock 2000-2010 .
(C) Copyright Dave Abrahams, Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000-2003 .
(C) Copyright Dave Abrahams, Steve Cleary, Beman Dawes, Howard Hinnant & John Maddock 2000
(C) Copyright Dave Abrahams, Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant & John Maddock 2000-2000 .
(C) Copyright Dave Abrahams and Daryle Walker 2001.
(C) Copyright Dave Abrahams and Daniel Walker 1999-2003.
(C) Copyright Daryle Walker and Stephen Cleary 2001-2002
(C) Copyright Daryle Walker 2001.
(C) Copyright Darin Adler 2001-2002 .
(C) Copyright Darin Adler 2000
(C) Copyright Daniel Frey 2002-2016.
(C) Copyright Cray, Inc. 2013
(C) Copyright Christopher Jefferson 2011.
(C) Copyright Bryce Lebach 2011
(C) Copyright Brian Kuhl 2016.
(C) Copyright Boris Gubenko 2006-2007 .
(C) Copyright Boris Gubenko 2006 - 2007
(C) Copyright Bill Kempf 2002
(C) Copyright Bill Kempf 2001.
(C) Copyright Beman Dawes 2006, 2009
(C) Copyright Beman Dawes 1999-2003 .
(C) Copyright Artyom Beilis 2010
(C) Copyright Antony Polukhin 2013.
(C) Copyright Aleksey Gurtovoy 2002-2003 .
(C) Copyright 2010 Daniel James

(C) Copyright 2009-2011 Frederic Bron.
(C) Copyright 2009-2011 Frederic Bron, Robert Stewart, Steven Watanabe & Roman Perepelitsa.
(C) Copyright 2008 CodeRage, LLC (turkanis at coderage dot com)
(C) Copyright 2007, 2008 Steven Watanabe, Joseph Gauterin, Niels Dekker
(C) Copyright 2003-2007 Jonathan Turkanis
(C) Copyright 2004 Pavel Vozenilek.
(C) Copyright 2002-2008, Fernando Luis Cacciola Carballal.
(C) Copyright 2002 Robert Ramey - <http://www.rrsd.com>
(C) Copyright 2002 Rani Sharoni (rani_sharoni@hotmail.com) and Robert Ramey
(C) ACM, 2011. <http://doi.acm.org/10.1145/1916461.1916469>
(C) 1995-2013 Jean-loup Gailly and Mark Adler

1.1.66.2 Acknowledgements

To the extent files may be licensed under Commercial or LGPL-3.0 or GPI-2.0+/3.0+, in this context LGPL-3.0 has been chosen.

This shall not restrict the freedom of other users to choose either Commercial or LGPL-3.0 or GPI-2.0+/3.0+ license.

To the extent files may be licensed under Commercial or GPI-3.0+, in this context GPL-3.0+ has been chosen.

This shall not restrict the freedom of other users to choose either Commercial or GPI-3.0+ license.

To the extent files may be licensed under MIT and UIUC (BSD-like), in this context MIT has been chosen.

This shall not restrict the freedom of other users to choose either MIT and UIUC (BSD-like) license.

This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)

This product includes software written by Tim Hudson (tjh@cryptsoft.com)

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by L. Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

1.1.66.3 Licenses

LGPL-3.0 (454)

Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (523)

Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (453)

Dual License - Commercial or GPI-3.0+ (524)

GPL-3.0-with-Qt-GPL-exception-1.0 (464)

QT LICENSE AGREEMENT Agreement version 4.1 (514)

QT AUTOMOTIVE SUITE LICENSE AGREEMENT-3.0 (466)

NCSA(LLVM Team) (525)

curl (526)
BSD-3-Clause_libjpeg turbo Project (527)
BSD-3-Clause_Poly2Tri (528)
BSD-2-Clause (510)
SQLite3 Notice (341)
Public-domain (94)
Dual License - MIT and NCSA (43)
Dual License - MIT and NCSA (529)
ISC (261)
Permission Notice (530)
JSON (531)
CC0-1.0 (47)
ISC (532)
ISC (274)
Libpng (533)
BSD-3-Clause (534)
BSD-3-Clause (78)
BSD-3-Clause (535)
GPL-3.0 (536)
MIT (50)
OpenSSL (537)
Zlib (161)
Zlib (160)
BSD-2-Clause (226)
BSL-1.0 (22)
Apache-2.0 (52)
GPL-3.0+ (538)
GPL-2.0+ (11)

1.1.67 Qt5 qtquickcontrols (OSS) 5.12.9

1.1.67.1 Copyrights

copyright © 2010-2011 , Google Corporation.
Copyright Apple, Inc., 2013
Copyright (c) 2006-2006 by Tavmjong Bah. All Rights Reserved.
Copyright (c) 2003-2003 by Bitstream, Inc. All Rights Reserved.
Copyright (C) 2016-2018 The Qt Company Ltd.
Copyright (C) 2014 by original authors @ fontello.com
Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1989-2007 Free Software Foundation, Inc.
(c) Bitstream

1.1.67.2 Acknowledgements

To the extent files may be licensed under Commercial or LGPL-3.0 or GPL-2.0+/3.0+ in this context LGPL-3.0 has been chosen.
This shall not restrict the freedom of other users to choose either commercial or GPL-2.0+/3.0+.

1.1.67.3 Licenses

Triple License (Commercial or LGPL-3.0 or GPL-2.0+/3.0+) (453)
LGPL-3.0 (454)
QT AUTOMOTIVE SUITE LICENSE AGREEMENT-3.0 (466)
Qt-GPL-exception-1.0 (539)
QT LICENSE AGREEMENT Agreement version 4.1 (514)

GFDL-1.3 (540)
GPL-2.0 (17)
Apache-2.0 (52)

1.1.68 Qt5 qtvirtualkeyboard (OSS) 5.12.9

1.1.68.1 Copyrights

Copyright 2010 Google Inc.
Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of Illinois c-tsai4@uiuc.edu
<http://casper.beckman.uiuc.edu/~c-tsai4>
Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of Illinois
Copyright (c) 2009, The Android Open Source Project
Copyright (c) 2006-2017 Hewlett-Packard Development Company, L.P.
Copyright (c) 1999 Pai-Hsiang Hsiao. All rights reserved.
Copyright (c) 1999 Pai-Hsiang Hsiao.
Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica. All rights reserved.
Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica.
Copyright (C) MyScript. Contact: <https://www.myscript.com/about/contact-us/sales-inquiry/>
Copyright (C) Microsoft Corporation, 2002.
Copyright (C) 2016-2018 The Qt Company Ltd.
Copyright (C) 2015-2017 The Qt Company
Copyright (C) 2017 Klaralvdalens Datakonsult AB (KDAB).
Copyright (C) 2016 Pelagicore AB
Copyright (C) 2016 Jeremy Katz
Copyright (C) 2015 The Qt Company Ltd All rights reserved.
Copyright (C) 2015-2015 The Qt Company Ltd - All rights reserved.
Copyright (C) 2009 The Android Open Source Project
Copyright (C) 2008-2012 OMRON SOFTWARE Co., Ltd.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) The Qt Company Ltd.
(c) 1999 TaBE Project.

1.1.68.2 Acknowledgements

To the extent the files may be licensed under QT commercial license or GPL-3.0+.
In this context GPL-3.0+ is preferred.
This shall not restrict the freedom of other users to choose either QT commercial or GPL-3.0+ licenses.

Copyright (c) 2009, The Android Open Source Project

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.

Apache License
Version 2.0, January 2004
<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

You must give any other recipients of the Work or Derivative Works a copy of this License; and

You must cause any modified files to carry prominent notices stating that You changed the files; and

You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT,

MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

1.1.68.3 Licenses

GPL-3.0 (536)

Dual License (Qt Commercial License or GPL-3.0+) (462)

Qt commercial license (541)

Qt commercial license (542)

BSD-3-Clause (TaBE Project) (209)

MIT-style (543)

BSD-3-Clause(Computer Systems and Communication Lab) (204)

MIT (50)

Apache-2.0 (52)

GPL-3.0+ (538)

1.1.69 Qt5 qtwebchannel (OSS) 5.12.9

1.1.69.1 Copyrights

Copyright (C) 2019 Menlo Systems GmbH, author Arno Rehn <a.rehn@menlosystems.com>

Contact: <https://www.qt.io/licensing/>

Copyright (C) 2016-2017 The Qt Company Ltd.

Copyright (C) 2016-2017 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Milian Wolff <milian.wolff@kdab.com> Contact:

<https://www.qt.io/licensing/>

Copyright (C) 2016 basysKom GmbH, info@basyskom.com, author Lutz Schönemann <lutz.schoenemann@basyskom.com> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2016 basysKom GmbH, author Sumedha Widyadharma <sumedha.widyadharma@basyskom.com>

Copyright (C) 2016 basysKom GmbH, author Lutz Schönemann

<lutz.schoenemann@basyskom.com> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2016 basysKom GmbH, author Bernd Lamecker

<bernd.lamecker@basyskom.com> Contact: <https://www.qt.io/licensing/>

Copyright (C) 2016 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Milian Wolff <milian.wolff@kdab.com>

Copyright (C) 2015 The Qt Company Ltd. Contact: <http://www.qt.io/licensing/>

Copyright (C) 2014 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com, author Milian Wolff <milian.wolff@kdab.com> Contact: <http://www.qt.io/licensing/>

Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.

Copyright (C) 1989-2007 Free Software Foundation, Inc.

1.1.69.2 Acknowledgements

To the extent files may be licensed under Commercial or LGPL-3.0 or GPI-2.0+/3.0+, in this context LGPL-3.0 has been chosen.

This shall not restrict the freedom of other users to choose either Commercial or LGPL-3.0 or GPI-2.0+/3.0+ license.

1.1.69.3 Licenses

Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (453)

LGPL-3.0 (454)

GPL-3.0-with-Qt-GPL-exception-1.0 (464)

Qt commercial license (541)

Qt commercial license (542)

GFDL-1.3 (540)

GPL-2.0+ (11)

1.1.70 Qt5 qtwebengine (OSS) 5.12.9

1.1.70.1 Copyrights

Copyright 2011-2017 The Chromium Authors. All rights reserved.

Copyright (c) 2006-2012 The Chromium Authors. All rights reserved.

Copyright (C) 2015-2019 The Qt Company Ltd.

Copyright (C) 2016-2018 The Qt Company Ltd. Contact: <https://www.qt.io/licensing/>

Copyright (C) 2017 Company Ltd.

Copyright (C) 2013 BlackBerry Limited. All rights reserved.

Copyright (C) 2006 Nikolas Zimmermann <zimmermann@kde.org>

Copyright (C) 1989-2007 Free Software Foundation, Inc.

1.1.70.2 Acknowledgements

To the extent files may be licensed under Commercial or LGPL-3.0 or GPI-2.0+/3.0+, in this context LGPL-3.0 has been chosen.

This shall not restrict the freedom of other users to choose either Commercial or LGPL-3.0 or GPI-2.0+/3.0+ license.

To the extent files may be licensed under Commercial or GPL-3.0-with-Qt-GPL-exception-1.0. In this context GPL-3.0-with-Qt-GPL-exception-1.0 has been chosen.

This shall not restrict the freedom of other users to choose either Commercial or GPL-3.0-with-Qt-GPL-exception-1.0 license.

1.1.70.3 Licenses

Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (453)

LGPL-3.0 (544)

Dual license-Qt commercial or GPL-3.0-with-Qt-GPL-exception-1.0 (463)

GPL-3.0-with-Qt-GPL-exception-1.0 (464)

Qt commercial license (545)

BSD-3-Clause (48)

GPL-2.0 (17)

BSD-2-Clause (521)

1.1.71 qtsvg 5.12.9

1.1.71.1 Copyrights

copyrighted by the Free Software Foundation

Copyright © 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Copyright 2002 USC/Information Sciences Institute

Copyright (C) 2015-2017 The Qt Company Ltd.

Copyright (C) 2016 Intel Corporation.

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Copyright (C) 2007 Ariya Hidayat (ariya@kde.org)

Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.

Copyright (C) 1989-2007 Free Software Foundation, Inc.

COPYRIGHT HEADER PictureFlow

1.1.71.2 Acknowledgements

To the extent files may be licensed under Commercial or LGPL-3.0 or GPI-2.0+/3.0+ in this context LGPL-3.0 has been chosen.

This shall not restrict the freedom of other users to choose either commercial or GPI-2.0+/3.0+.

1.1.71.3 Licenses

LGPL-3.0 (454)

Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (453)

QT AUTOMOTIVE SUITE LICENSE AGREEMENT-3.0 (466)

Qt-GPL-exception-1.0 (539)

QT LICENSE AGREEMENT Agreement version 4.1 (514)

Permission Notice: (546)

GFDL-1.3 (540)

LGPL-2.1 (81)

GPL-2.0 (17)

1.1.72 shadow 4.6

1.1.72.1 Copyrights

© 2000 Free Software Foundation, Inc.
copyrighted by the Free Software Foundation
copyright for their translations to this person
copyright di atas, persyaratan ini, dan disclaimer berikut.
copyright Free Software Foundation, Inc.
Copyright: Ming Hua <minghua@ubuntu.com>, 2005,2006,2007. Carlos Z.F. Liu
<carloslu@users.sourceforge.net>, 2004,2006. YunQiang Su <wzssyqa@gmail.com>, 2010,
2012.
Copyright © 2015 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>,
2005-2008. Tr?n Ng?c Qu?n <vnwildman@gmail.com>, 2014, 2015, 2016.
Copyright © 2005 the shadow copyright holder.
Copyright Scorpio, www.linuxforum.net, 2000
Copyright Red Hat, Inc., 1998, 1999, 2002.
Copyright 2000, International Business Machines, Inc. X. All rights reserved.
Copyright 2000, International Business Machines, Inc. X All rights reserved.
Copyright 2000, International Business Machines, Inc. All rights reserved.
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright 1996, Rafal Maszkowski, rzm@pdi.net All rights reserved.
Copyright 1996, Rafal Maszkowski, rzm@pdi.net
Copyright 1996, Rafal Maszkowski <rzm@pdi.net> All rights reserved.
Copyright 1995 by Wietse Venema. All rights reserved.
Copyright 1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright 1992, Phillip Street and Julianne Frances Haugh All rights reserved.
Copyright 1989-1994 , Julianne Frances Haugh All rights reserved.
Copyright 1991, Julianne Frances Haugh Hungarian translation by Peter Mamuzsics
<zumu@mentha.hu> All rights reserved.
Copyright 1991, Julianne Frances Haugh
Copyright 1991 \- 1993, Julianne Frances Haugh All rights reserved.
Copyright 1991 - 1993, Julianne Frances Haugh and Chip Rosenthal All rights reserved.
Copyright 1990, John F. Haugh II All rights reserved.
Copyright 1990 - 1994 Julianne Frances Haugh All rights reserved.
Copyright 1989 \- 1994, John F. Haugh II All rights reserved.
Copyright 1989 \- 1990, Julianne Frances Haugh All rights reserved.
Copyright (c) Cristian Gafton, 1998, <gafton@redhat.com>
Copyright (c) 2017, Chris Lamb All rights reserved.
Copyright (c) 2014, Red Hat, Inc. All rights reserved.
Copyright (c) 2013, Eric W. Biederman All rights reserved.
Copyright (c) 2013 Eric W. Biederman All rights reserved.
Copyright (c) 2013 Eric Biederman All rights reserved.
Copyright (c) 2012- Eric W. Biederman
Copyright (c) 2012 Eric Biederman
Copyright (c) 2012 - Eric Biederman
Copyright (c) 2011 , Peter Vrabec <pvrabec@redhat.com> All rights reserved.
Copyright (c) 2005-2013 , Nicolas François All rights reserved.
Copyright (c) 2011 , Julian Pidancet
Copyright (c) 2011 , Jonathan Nieder All rights reserved.
Copyright (c) 2010, Pawel Hajdan All rights reserved.
Copyright (c) 2010 - , Nicolas François All rights reserved.
Copyright (c) 2010 , Jakub Hrozek <jhrozek@redhat.com>
Copyright (c) 2008 - 2011, Nicolas François
Copyright (c) 2000-2007 , Tomasz Kloczko

Copyright (c) 2006 , Jonas Meurer
Copyright (c) 2005 - 2006, Yuri Kozlov
Copyright (c) 2001-2006 , Tomasz Kloczko All rights reserved.
Copyright (c) 2005 , Red Hat, Inc.
Copyright (c) 2001-2005 , Michal Moskal
Copyright (c) 2004 The FreeBSD Project. All rights reserved.
Copyright (c) 2002 NAKANO Takeo all rights reserved.
Copyright (c) 2001 Yuichi SATO all rights reserved.
Copyright (c) 2001 Rafal Wojtczuk, Solar Designer All rights reserved.
Copyright (c) 2001 Maki KURODA all right reserved
Copyright (c) 2000 ISHIKAWA Keisuke all rights reserved.
Copyright (c) 2000 , International Business Machines George Kraft IV, gk4@us.ibm.com, 03/23/2000
Copyright (c) 1996-2001 , Marek Michalkiewicz
Copyright (c) 1999 , Ben Collins
Copyright (c) 1997-1997 Kazuyoshi Furutaka all rights reserved.
Copyright (c) 1997 , Luca Berra
Copyright (c) 1997 , Guy Maor <maor@ece.utexas.edu>
Copyright (c) 1996 Michael H. Jackson.
Copyright (c) 1996 HANATAKA Shinya all rights reserved.
Copyright (c) 1996 Brian R. Gaeke All rights reserved.
Copyright (c) 1996 , Rafal Maszkowski
Copyright (c) 1996 , Michael Meskes
Copyright (c) 1988-1994 , Julianne Frances Haugh
Copyright (c) 1993 and The Australian National University
Copyright (c) 1993 Michael Haardt (michael@morja.de)
Copyright (c) 1993 Michael Haardt
Copyright (c) 1993 , The Regents of the University of California
Copyright (c) 1992 , Phillip Street
Copyright (c) 1991-1994 , Chip Rosenthal
Copyright (c) 1989 Carnegie Mellon University.
Copyright (c) 1983, 1991 The Regents of the University of California. All rights reserved.
Copyright (C) Free Software Foundation, Inc. Yasuyuki Furukawa <furukawa@vinelinux.org>, 2000. revised by NAKANO Takeo <nakano@webmasters.gr.jp> since 2004-09-05
Copyright (C) Free Software Foundation, Inc.
Copyright (C) Daniel Nylander <po@danielnylander.se>, 2006.
Copyright (C) 1989-2017 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc. Joe Hansen (joedalton2@yahoo.dk), 2012.
Copyright (C) 2011-2013 Debian French I10n team <debian-I10n-french@lists.debian.org>
Copyright (C) 2011, 2012 Debian French I10n team <debian-I10n-french@lists.debian.org>
Copyright (C) 2011 Free Software Foundation, Inc. Claus Hindsgaul <claus.hindsgaul@gmail.com>, 2004, 2005, 2006. Joe Hansen (joedalton2@yahoo.dk), 2011, 2012.
Copyright (C) 2009 Free Software Foundation, Inc. Baurzhan Muftakhidinov <baurthefirst@gmail.com>, 2009-2017.
Copyright (C) 2006, 2008, 2011 Free Software Foundation, Inc. Daniel Nylander <po@danielnylander.se>, 2006, 2008, 2011.
Copyright (C) 2006 Free Software Foundation, Inc. Simon Brandmair <sbrandmair@gmx.net>, 2005, 2006, 2007, 2011, 2012.
Copyright (C) 2005 Software in the Public Interest, Inc.
Copyright (C) 1995-2014 , 2016 Free Software Foundation, Inc.
Copyright (C) 2004-2007 Free Software Foundation, Inc. Tommi Vainikainen <Tommi.Vainikainen@iki.fi>, 2004-2007.
Copyright (C) 2004-2005, 2007- 2008-2011 -2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004

Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.

Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004

Copyright (C) 2004, 2006 Free Software Foundation, Inc. Knut Yrvin <knuty@skolelinux.no>, 2004. Klaus Ade Johnstad <klaus.johnstad@holmlia.gs.oslo.no>, 2004. Klaus Ade Johnstad <klaus@skolelinux.no>, 2004. Håvard Korsvoll <korsvoll@skulelinux.no>, 2004. Bjørn Steensrud <bjornst@powertech

Copyright (C) 2004, 2005, 2006, 2008, 2009 Free Software Foundation, Inc.

Copyright (C) 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.

Copyright (C) 2004 Free Software Foundation, Inc. Håvard Korsvoll <korsvoll@skulelinux.no>, 2004.

Copyright (C) 2004 Free Software Foundation, Inc. Elian Myftiu <elian@lycos.com>, 2004.

Copyright (C) 2004 Free Software Foundation, Inc. Bart Cornelis <cobaco@linux.be>, 2004, 2006. Frans Spiesschaert <Frans.Spiesschaert@yucom.be>, 2014, 2017.

Copyright (C) 2004 Free Software Foundation, Inc. Giuseppe Sacco <epesuig@debian.org>, 2004. Danilo Piazzalunga <daniilopiazza@gmail.com>, 2004-2006.

Copyright (C) 2004 Lior Kaplan <webmaster@guides.co.il>, 2004.

Copyright (C) 2001-2005, 2008-2016 Free Software Foundation, Inc.

Copyright (C) 2000-2002, 2007-2014, 2016 Free Software Foundation, Inc.

Copyright (C) 1999, 2004, 2005 Free Software Foundation, Inc. Jacobo Tarrío <jtarrio@debian.org>, 2006.

Copyright (C) 1999 Sami Kerola and Janne Riihijärvi

Copyright (C) 1999 Free Software Foundation, Inc. Frank Schmid <frank@cs-schmid.de>, 2002 Holger Wansing <linux@wansing-online.de>, 2006, 2008, 2009, 2011, 2012, 2014.

Copyright (C) 1999 Free Software Foundation, Inc. Arkadiusz Miskiewicz <misiek@misiek.eu.org>, 1999. Jakub Bogusz <qboosh@pld-linux.org>, 2003-2004. Tomasz Kloczek <kloczek@pld.org.pl>, 2004-2006

Copyright (C) 1996-2003, 2009-2016 Free Software Foundation, Inc.

Copyright (C) 1996-2003, 2005, 2008-2016 Free Software Foundation, Inc.

Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996

Copyright (C) 1996 Petri Mattila, Prihateam Networks petri@prihateam.fi

Copyright (C) 1996 Marek Michalkiewicz marekm@i17linuxb.ists.pwr.wroc.pl>.

Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016 Free Software Foundation, Inc.

Copyright (C) 1995-1997, 2000-2006 by Ulrich Drepper <drepper@gnu.ai.mit.edu>

Copyright (C) 1994 X Consortium

Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

Copyright (C) 1984, 1989-1990, 2000-2015 Free Software Foundation, Inc.

Copyright (C) Sorin Batariuc <sorin@bonbon.net>, 2004, 2005, 2006.

Copyright (C) Shiva Pokharel <pokharelshiva@hotmail.com>, 2006.

Copyright (C) Asho S.Y. Yeg <asho@debian.org.tw>, 2004.

(c) 1994 by salvatore valente <svalente@athena.mit.edu>

(C) 1999 Ragnar Hojland Espinosa <ragnar@macula.net>

1.1.72.2 Acknowledgements

This product includes software developed by Brian R. Gaeke.

1.1.72.3 Licenses

Artistic Style License - 1.0 (547)
 GPL-3.0+-with-bison-exception-variant (548)
 Disclaimer (549)
 Public Domain Notice: (550)
 Public Domain Notice: (551)

Public Domain Notice: (552)
Public-domain (94)
BSD-style (553)
BSD-4-Clause (554)
BSD-3-Clause (555)
BSD-3-Clause (556)
GPL-2.0 (17)
BSD-2-Clause (93)
GPL-2.0+ (11)

1.1.73 SQLite 3.33.0

1.1.73.1 Licenses

SQLite3 Notice (341)

1.1.74 TI Processor SDK Linux 4.19.94

1.1.74.1 Copyrights

© Copyright IBM Corporation 2006-2008
© Copyright 2016 Free Electrons
© Copyright 2016 ATMEL
© Copyright 2013 ATMEL, Josh Wu (josh.wu@atmel.com)
© Copyright 2012 ATMEL, Hong Xu
© Copyright 2011-2013 Datera, Inc.
© Copyright 2006 ATMEL Rousset, Lacressonniere Nicolas
© Copyright 1996 by Geert Uytterhoeven <geert@linux-m68k.org>
© Copyright 1995-2003 by Geert Uytterhoeven (geert@linux-m68k.org) Peter De Schrijver (p2@mind.be)
© Copyright 1995 by Geert Uytterhoeven (geert@linux-m68k.org) Peter De Schrijver Peter.DeSchrijver@linux.cc.kuleuven.ac.be)
© Copyright 1995 Apple Computer, Inc. All rights reserved.
© 2005 Eptar srl Author: Claudio Lanconelli <lanconelli.claudio@eptar.com>
© 2004 Simtec Electronics
© 2001-2006 Red Hat, Inc.
copyrights (c) 1994,1995,1996 by M.Hipp
copyrights (c) 1994 by Michael Hipp (hippm@informatik.uni-tuebingen.de)
copyrighted by the Free Software Foundation
copyrighted by Russell King covering the UCB1100, UCB1200 and UCB1300.
copyrighted by Russell King
copyrighted by PenMount Touch Solutions <penmount <at> seed.net.tw>
copyrighted by Freescale, Liam Girdwood, Javier Martin and probably others.
copyrighted 1992 by Mark Adler
copyrighted 1990 Mark Adler
copyrighted (C) 1993 by Hartmut Schirmer
copyright info and historical changelogs.
copyright holders: 1992-2000 by Donald Becker, NE2000 core and various modifications. 1995-1998 by Paul Gortmaker, core modifications and PCI support.
copyright Joerg Dorchain (dorchain@mpi-sb.mpg.de)
copyright Jamal Hadi Salim (2016)
copyright Jamal Hadi Salim (2015)
copyright Jamal Hadi Salim (2002-4)
copyright IBM Corp. 2007
copyright Chris Mason 2000
copyright Author: Stephen Warren <swarren@nvidia.com>

copyright Adrian McMenamin, 2007 With thanks to Marcus Comstedt and Nathan Keynes for work in reversing PIO and DMA
copyright : (C) 2002 by karsten wiese email : annabellesgarden@yahoo.de
copyright : (C) 2000 by Adaptec
copyright 2016 linaro ltd.
copyright 2016 google inc.
copyright 2008 Magnus Damm
copyright 2004 Harald Welte <laforge@gnumonks.org>
copyright 2001,2002 Manfred Spraul (manfred@colorfullife.com)
copyright 2001 Steven Whitehouse <steve@chygwyn.com>
copyright 2001 Ryan Bradetich <rbradetich@uswest.net>
copyright 2000 by Hans Reiser
copyright 2000 Philipp Rumpf <prumpf@tux.org>
copyright 2000 Martin K. Petersen <mkp@mkp.net>
copyright 1999-2001 by Donald Becker.
copyright 1999 The Puffin Group Inc.
copyright 1999 SuSE GmbH (Philipp Rumpf)
copyright 1997-2001 by Donald Becker.
copyright 1994-2001 by Donald Becker. [tulip.c]
copyright 1994-2001 by Donald Becker. Modified to hep support PNIC_II by Kevin B. Hendricks
copyright 1994-2001 by Donald Becker.
copyright 1993-1998 by Donald Becker.
copyright 1989 Regents of the University of California.
copyright 1986, 1989, 1990 by Abacus Research and Development, Inc. (ARDI)
copyright (c) Alan Cox
copyright (c) 2013 Freescale Semiconductor, Inc.
copyright (c) 2011-2012 Google, Inc.
copyright (c) 2011-2012 Cypress Semiconductor, Inc.
copyright (c) 2011 Samsung Electronics Co., Ltd <http://www.samsung.com>
copyright (c) 2006 IBM Corporation Authored by: Mike D. Day <ncmike@us.ibm.com>
copyright (c) 2005 SDG Systems, LLC and,
copyright (c) 2004 Evgeniy Polyakov <zbr@ioremap.net>
copyright (c) 2003 by David Young <dyoung@pobox.com>
copyright (c) 2002 Romain Lievin <roms@lpg.ticalc.org>
copyright (c) 2001,2002 Sun Microsystems (thockin@sun.com)
copyright (c) 2001 Sun Microsystems
copyright (c) 1997-2003 Jean Tourrilhes jt@hpl.hp.com>
copyright (C) by Hannu Savolainen 1993-1996
copyright (C) 2010 Novell. All rights reserved.
copyright (C) 2007 Cluster File Systems, Inc
copyright (C) 2005-2006 Pierre Ossman
copyright (C) 2005, Chuck Lever <cel@netapp.com>
copyright (C) 2004-2005 Pierre Ossman
copyright (C) 2003 Russell King, PXA MMCI Driver
copyright (C) 2003 Russell King,
copyright (C) 2003 Intel Corporation.
copyright (C) 2001-2003 Greg Kroah-Hartman (greg@kroah.com)
copyright (C) 2001, Benoit Papillault
copyright (C) 2001 by Adaptec
copyright (C) 1999/2000 by Henning Zabel <henning@uni-paderborn.de>
copyright (C) 1996 okir@monad.swb.de
copyright (C) 1992 Michael K. Johnson Interrupt support added 1993 Nigel Gamble
copyright (C) 1991, 1992 Linus Torvalds. It was extensively rewritten by Theodore Ts'o, 8/16/92
-- 9/14/92, and then fixed as suggested by Michael K. Johnson 12/12/92. Converted to pci
probing and cleaned up by Jiri Slaby.

Copyrights of the parts, see headers below.
Copyrights for code taken from ext2:
Copyrights (c) 1994,1995,1996 by M.Hipp (hippm@informatik.uni-tuebingen.de)
Copyrights (C) IBM Corporation, 2011. Author: Suzuki Poulouse <suzuki@in.ibm.com>
Copyrighted (c) 2013 by Freescale Semiconductor, Inc.
Copyrighted (C) 1994, 1995, 1996 Normunds Saumanis (normunds@fi.ibm.com)
Copyrighted (C) 1994 Normunds Saumanis (normunds@rx.tech.swh.lv)
Copyright: jfclere@sinix.net
Copyright: Vovan888 at gmail com
Copyright: MontaVista Software Inc.
Copyright: Monta Vista Software, Inc.
Copyright: Copyright (c) 1996 John Shifflett, GeoLog Consulting Modified by Russell King
Copyright: Ben Dooks <ben@simtec.co.uk> Sascha Hauer <s.hauer@pengutronix.de>
Copyright: Arcom Control Systems
Copyright: 2018 Cadence Design Systems, Inc.
Copyright: 2017 Cadence Design Systems, Inc.
Copyright: 2016 Barix AG Author: Petr Kulhavy <petr@barix.com>
Copyright: 2014 Raumfeld GmbH Author: Sven Brandau <info@brandau.biz>
Copyright: 2011 Raumfeld GmbH Author: Sven Brandau <info@brandau.biz>
Copyright: 2011 Raumfeld GmbH Author: Johannes Stezenbach <js@sig21.net>
Copyright: 1991 - 2018 Linus Torvalds and others.
Copyright: (c) 2014 Czech Technical University in Prague
Copyright: (c) 2011 Czech Technical University in Prague
Copyright: (c) 2000-2001 Cyclades Corp.
Copyright: (C) 2017 NVIDIA Corporation
Copyright: (C) 2017 Julia Lawall
Copyright: (C) 2017 Himanshu Jha
Copyright: (C) 2016 Protonic Holland.
Copyright: (C) 2016 Nicholas Mc Guire, OSADL.
Copyright: (C) 2016 Linaro Limited
Copyright: (C) 2016 Andrew F. Davis <afd@ti.com>
Copyright: (C) 2015 Texas Instruments, Inc.
Copyright: (C) 2015 Julia Lawall, Inria.
Copyright: (C) 2015 Intel Corp.
Copyright: (C) 2015 Andrzej Hajda, Samsung Electronics Co., Ltd.
Copyright: (C) 2014 Wolfram Sang.
Copyright: (C) 2014 Texas Instruments, Inc.
Copyright: (C) 2014 Himangi Saraogi.
Copyright: (C) 2014 Himangi Saraogi
Copyright: (C) 2014 Fabian Frederick.
Copyright: (C) 2013 Petr Strnad.
Copyright: (C) 2013 Julia Lawall
Copyright: (C) 2013 Gilles Muller
Copyright: (C) 2012-2013 Linaro Limited
Copyright: (C) 2012, 2015 Julia Lawall
Copyright: (C) 2012, 2015 Gilles Muller
Copyright: (C) 2012 ST Microelectronics
Copyright: (C) 2012 Peter Senna Tschudin
Copyright: (C) 2012 Nicolas Palix.
Copyright: (C) 2012 Julia Lawall
Copyright: (C) 2012 Gilles Muller,
Copyright: (C) 2012 Gilles Muller
Copyright: (C) 2012 ARM Limited
Copyright: (C) 2011 Texas Instruments, Inc.
Copyright: (C) 2011 Julia Lawall

Copyright: (C) 2011 Gilles Mulle
Copyright: (C) 2010-2012 Nicolas Palix.
Copyright: (C) 2010-2012 Julia Lawall,
Copyright: (C) 2010-2012 Gilles Muller,
Copyright: (C) 2010-2012 Gilles Muller
Copyright: (C) 2010, 2011 Nokia Corporation
Copyright: (C) 2010 Nicolas Palix
Copyright: (C) 2010 Julia Lawall
Copyright: (C) 2010 Gilles Muller
Copyright: (C) 2009-2010 Julia Lawall, Nicolas Palix
Copyright: (C) 2009-2010 Gilles Muller
Copyright: (C) 2009, 2010 Nicolas Palix
Copyright: (C) 2009, 2010 Julia Lawall,
Copyright: (C) 2009, 2010 Gilles Muller,
Copyright: (C) 2009 Texas Instruments, India
Copyright: (C) 2009 Nokia Corporation
Copyright: (C) 2009 MontaVista Software, Inc., <source@mvista.com>
Copyright: (C) 2008 Mistral Solutions Pvt Ltd.,
Copyright: (C) 2008 Mistral Solutions Pvt Ltd
Copyright: (C) 2007 MontaVista Software, Inc., <source@mvista.com>
Copyright: (C) 2006-2009 Instrumentation Technologies
Copyright: Toby Churchill Ltd Derived from mainstone.c, by Nico Pitre
Copyright: Toby Churchill Ltd Cribbed from mainstone.c, by Nicholas Pitre
Copyright: Toby Churchill Ltd
Copyright: MontaVista Software, Inc.
Copyright: MontaVista Software Inc.
Copyright: Monta Vista Software, Inc.
Copyright: Marvell Semiconductors Inc.
Copyright: Jürgen Schindele
Copyright: Jamal Hadi Salim (2002-13)
Copyright: Intel Corp.
Copyright: Intel Corp 2005 Jonathan Cameron <jic23@cam.ac.uk> 2009
Copyright: Arcom Control Systems.
Copyright: Arcom Control Systems Ltd.
Copyright: Analog Device Inc. Author: Roy Huang <roy.huang@analog.com> Cliff Cai
<cliff.cai@analog.com>
Copyright: Analog Device Inc. Author: Cliff Cai <cliff.cai@analog.com>
Copyright: 2011 Azimut Ltd. <<http://azimutrzn.ru/>>
Copyright: 2007 Metrologic Instruments. All rights reserved.
Copyright: 2005-2008 Wolfson Microelectronics. PLC.
Copyright: (c) 1998-2003 Arnaldo Carvalho de Melo
Copyright: (c) 1998 Ben Greear
Copyright: (C) Torsten Schenk
Copyright: (C) MontaVista Software Inc.
Copyright: (C) Copyright 2006 Marvell International Ltd.
Copyright: (C) 2017 Linaro Limited
Copyright: (C) 2016 Linaro Limited Created by: Nicolas Pitre, January 2016
Copyright: (C) 2013 Sergei Ianovich <ynevich@gmail.com>
Copyright: (C) 2013 Linaro Limited
Copyright: (C) 2012-2013 Linaro Limited
Copyright: (C) 2011 Texas Instruments, Inc.
Copyright: (C) 2009 Marvell Technology Group Ltd.
Copyright: (C) 2004 MontaVista Software, Inc.
Copyright: (C) 2003 Monta Vista Software, Inc.
Copyright: (C) 2003 Intel Corp.

Copyright: (C) 2002 Rory Bolt
Copyright: (C) 2001 MontaVista Software Inc.
Copyright: (C) 2000, 2001 MontaVista Software Inc.
Copyright, IBM Corp. 1999-2002
Copyright, C) 2015 Heiko Schocher <hs@denx.de>
Copyright, 1988-1992, Russell Nelson, Crynwr Software
Copyright(c): 2009, Thomas Renninger <trenn@suse.de>, Novell Inc.
Copyright(c) by Ralph Metzler, Gerd Knorr, Gunther Mayer
Copyright(c) Pierre Ossman
Copyright(c) FUJITSU Limited 2008.
Copyright(c) Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright(c) 2018 Oracle and/or its affiliates. All rights reserved.
Copyright(c) 2018 Linus Torvalds. All rights reserved.
Copyright(c) 2018 Intel Corporation. All rights reserved.
Copyright(c) 2018 Intel Corporation.
Copyright(c) 2018 Intel Corporation All rights reserved.
Copyright(c) 2018 Intel Corporation
Copyright(c) 2018 Broadcom
Copyright(c) 2018 Alexei Starovoitov. All rights reserved.
Copyright(c) 2018 - 2019 Intel Corporation
Copyright(c) 2017-18 Intel Corporation.
Copyright(c) 2017, Intel Corporation.
Copyright(c) 2017 T-Platforms. All Rights Reserved.
Copyright(c) 2017 Oracle and/or its affiliates. All rights reserved.
Copyright(c) 2017 Intel Deutschland GmbH All rights reserved.
Copyright(c) 2017 Intel Deutschland GmbH
Copyright(c) 2017 Intel Corporation. All rights reserved.
Copyright(c) 2017 Intel Corporation.
Copyright(c) 2017 IBM Corporation. All rights reserved.
Copyright(c) 2017 Huawei Technologies Co., Ltd
Copyright(c) 2017 Broadcom. All rights reserved.
Copyright(c) 2017 Broadcom Corporation. All rights reserved.
Copyright(c) 2017 Broadcom
Copyright(c) 2017 - 2018 Intel Corporation.
Copyright(c) 2016-2018 Broadcom
Copyright(c) 2016-2017 Realtek Semiconductor Corp. All rights reserved.
Copyright(c) 2016-2017 Realtek Corporation.
Copyright(c) 2016-2017 Intel Deutschland GmbH
Copyright(c) 2016-2017 Broadcom. All rights reserved.
Copyright(c) 2016, Intel Corporation.
Copyright(c) 2016, Analogix Semiconductor. All rights reserved.
Copyright(c) 2016, Analogix Semiconductor.
Copyright(c) 2016, 2017 Intel Corporation.
Copyright(c) 2016 Realtek Corporation.
Copyright(c) 2016 Linaro Ltd. All rights reserved.
Copyright(c) 2016 Intel Deutschland GmbH All rights reserved.
Copyright(c) 2016 Intel Deutschland GmbH
Copyright(c) 2016 Intel Corporation. All rights reserved.
Copyright(c) 2016 Intel Corporation.
Copyright(c) 2016 Google Inc. All rights reserved.
Copyright(c) 2016 Broadcom. All rights reserved.
Copyright(c) 2016 - 2018 Intel Corporation.
Copyright(c) 2016 - 2017 Intel Deutschland GmbH All rights reserved.
Copyright(c) 2016 - 2017 Intel Deutschland GmbH
Copyright(c) 2016 - 2017 Intel Corporation. All rights reserved.

Copyright(c) 2016 - 2017 Intel Corporation.
Copyright(c) 2015-2018 Intel Corporation.
Copyright(c) 2015-2017 Intel Deutschland GmbH
Copyright(c) 2015-2017 Intel Corporation.
Copyright(c) 2015-2017 Broadcom. All rights reserved.
Copyright(c) 2015-18 Intel Corporation.
Copyright(c) 2015-17 Intel Corporation.
Copyright(c) 2015-17 Intel Corporation
Copyright(c) 2015, Intel Corporation.
Copyright(c) 2015, 2016, 2018 Intel Corporation.
Copyright(c) 2015, 2016, 2017 Intel Corporation.
Copyright(c) 2015, 2016 Intel Corporation.
Copyright(c) 2015 Intel Mobile Communications GmbH All rights reserved.
Copyright(c) 2015 Intel Mobile Communications GmbH
Copyright(c) 2015 Intel Deutschland GmbH All rights reserved.
Copyright(c) 2015 Intel Deutschland GmbH
Copyright(c) 2015 Intel Corporation. All rights reserved.
Copyright(c) 2015 Intel Corporation. All rights reserved.
Copyright(c) 2015 Intel Corporation.
Copyright(c) 2015 Intel Corporation.
Copyright(c) 2015 Huawei Corporation.
Copyright(c) 2015 EZchip Technologies.
Copyright(c) 2015 Bryan O'Donoghue <pure.logic@nexus-software.ie>
Copyright(c) 2015 Broadcom Corporation. All rights reserved.
Copyright(c) 2015 - 2018 Intel Corporation.
Copyright(c) 2015 - 2017 Intel Deutschland GmbH All rights reserved.
Copyright(c) 2015 - 2017 Intel Deutschland GmbH
Copyright(c) 2015 - 2017 Intel Corporation.
Copyright(c) 2015 - 2016 Intel Deutschland GmbH All rights reserved.
Copyright(c) 2015 - 2016 Intel Deutschland GmbH
Copyright(c) 2014-2017 aQuantia Corporation.
Copyright(c) 2014-2016 Intel Corporation. All rights reserved.
Copyright(c) 2014, Intel Corporation.
Copyright(c) 2014 Intel Mobile Communications GmbH All rights reserved.
Copyright(c) 2014 Intel Mobile Communications GmbH
Copyright(c) 2014 Intel Corporation. All rights reserved.
Copyright(c) 2014 Intel Corporation.
Copyright(c) 2014 Intel Corporation.
Copyright(c) 2014 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright(c) 2014 Broadcom Corporation. All rights reserved.
Copyright(c) 2014 - 2015 Linaro Ltd. All rights reserved.
Copyright(c) 2014 - 2015 Intel Mobile Communications GmbH
Copyright(c) 2014 - 2015 Google Inc. All rights reserved.
Copyright(c) 2013-2017 Intel Corporation.
Copyright(c) 2013-2016 Intel Corporation. All rights reserved.
Copyright(c) 2013-2015 Intel Corporation. All rights reserved.
Copyright(c) 2013, Intel Corporation.
Copyright(c) 2013, Google Inc.
Copyright(c) 2013 Realtek Corporation. All rights reserved.
Copyright(c) 2013 OpenVPN Technologies, Inc. All rights reserved.
Copyright(c) 2013 Mauro Carvalho Chehab
Copyright(c) 2013 Intel Corporation.
Copyright(c) 2013 - 2018 Intel Corporation.
Copyright(c) 2013 - 2018 Intel Corporation.
Copyright(c) 2013 - 2015 Intel Mobile Communications GmbH All rights reserved.

Copyright(c) 2013 - 2015 Intel Mobile Communications
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications
Copyright(c) 2013 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Corporation.
Copyright(c) 2012-2017 Intel Corporation. All rights reserved.
Copyright(c) 2012 Realtek Corporation.
Copyright(c) 2012 Intel Corporation. All rights reserved.
Copyright(c) 2012 EZchip Technologies.
Copyright(c) 2012 Dialog Semiconductor Ltd.
Copyright(c) 2012 - 2015 Intel Corporation. All rights reserved.
Copyright(c) 2012 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2011-2017 Intel Corporation. All rights reserved.
Copyright(c) 2011-2016 Intel Corporation. All rights reserved.
Copyright(c) 2011-2015 Intel Corporation. All rights reserved.
Copyright(c) 2011 Texas Instruments, Inc.
Copyright(c) 2011 Intel Corporation. All rights reserved.
Copyright(c) 2011 Google, Inc. All rights reserved.
Copyright(c) 2011 Dialog Semiconductor Ltd.
Copyright(c) 2011 - 2012 Intel Corporation. All rights reserved.
Copyright(c) 2010 Larry Finger. All rights reserved.
Copyright(c) 2010 Intel Corporation. All rights reserved.
Copyright(c) 2010 Arnaud Patard <apatard@mandriva.com>
Copyright(c) 2009-2014 Realtek Corporation.
Copyright(c) 2009-2013 Realtek Semiconductor Corp. All rights reserved.
Copyright(c) 2009-2013 Realtek Corporation.
Copyright(c) 2009-2012 Realtek Corporation. All rights reserved.
Copyright(c) 2009-2012 Realtek Corporation.
Copyright(c) 2009-2010 Realtek Corporation.
Copyright(c) 2009, RealTEK Technology Inc. All Right Reserved.
Copyright(c) 2009 Realtek Semiconductor Corp. All rights reserved.
Copyright(c) 2009 Intel Corporation. All rights reserved.
Copyright(c) 2009 Intel Corporation
Copyright(c) 2009 Ian Molton <spyro@f2s.com>
Copyright(c) 2009 - 2018 Intel Corporation.
Copyright(c) 2009 - 2018 Intel Corporation.
Copyright(c) 2009 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2009 - 2009 Atheros Corporation. All rights reserved.
Copyright(c) 2008-2010 Intel Corporation. All rights reserved.
Copyright(c) 2008, RealTEK Technology Inc. All Right Reserved.
Copyright(c) 2008 Red Hat, Inc. All rights reserved.
Copyright(c) 2008 Mike Christie
Copyright(c) 2008 John W. Linville <linville@tuxdriver.com>
Copyright(c) 2008 Intel Corporation. All rights reserved.
Copyright(c) 2008 Intel Corporation.
Copyright(c) 2008 - 2015 Intel Corporation. All rights reserved.
Copyright(c) 2008 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2008 - 2012 Realtek Corporation. All rights reserved.
Copyright(c) 2008 - 2011 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2008 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2008 - 2010 Realtek Corporation. All rights reserved.
Copyright(c) 2008 - 2010 Realtek Corporation. All rights reserved.
Copyright(c) 2008 - 2010 Realsil Semiconductor Corporation <wlanfae@realtek.com>
Copyright(c) 2008 - 2009 Atheros Corporation. All rights reserved.

Copyright(c) 2007, RealTEK Technology Inc. All Right Reserved.
Copyright(c) 2007 xiong huang <xiong.huang@atheros.com>
Copyright(c) 2007 Yuri Tikhonov <yur@emcraft.com>
Copyright(c) 2007 Intel Corporation. All rights reserved.
Copyright(c) 2007 Dmitry Baryshkov
Copyright(c) 2007 Chris Snook <csnook@redhat.com>
Copyright(c) 2007 Atheros Corporation. All rights reserved.
Copyright(c) 2007 - 2018 Intel Corporation.
Copyright(c) 2007 - 2016 Realtek Corporation.
Copyright(c) 2007 - 2015 Intel Corporation. All rights reserved.
Copyright(c) 2007 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2007 - 2013 Realtek Corporation. All rights reserved.
Copyright(c) 2007 - 2012 Realtek Corporation. All rights reserved.
Copyright(c) 2007 - 2011 Realtek Corporation. All rights reserved.
Copyright(c) 2007 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2007 - 2010 Realtek Corporation. All rights reserved.
Copyright(c) 2007 - 2010 Realtek Corporation. All rights reserved.
Copyright(c) 2007 - 2009 Intel Corporation. All rights reserved.
Copyright(c) 2007 - 2009 Intel Corporation.
Copyright(c) 2007 - 2008 Intel Corporation. All rights reserved.
Copyright(c) 2007 - 2008 Chris Snook <csnook@redhat.com>
Copyright(c) 2006, Intel Corporation.
Copyright(c) 2006 xiong huang <xiong.huang@atheros.com>
Copyright(c) 2006 Tundra Semiconductor Corporation.
Copyright(c) 2006 - 2008 Jay Cliburn <jcliburn@gmail.com>
Copyright(c) 2006 - 2007 Chris Snook <csnook@redhat.com>
Copyright(c) 2006 - 2007 Atheros Corporation. All rights reserved.
Copyright(c) 2005-2011 by Mauro Carvalho Chehab
Copyright(c) 2005-2008 Mauro Carvalho Chehab
Copyright(c) 2005-2006 Chris Humbert
Copyright(c) 2005 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright(c) 2005 Intel Corporation. All rights reserved.
Copyright(c) 2005 Ian Molton <spyro@f2s.com>
Copyright(c) 2005 Dirk Opfer
Copyright(c) 2005 - 2015 Intel Corporation. All rights reserved.
Copyright(c) 2005 - 2014 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2005 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2005 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2005 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2005 - 2006 Attansic Corporation. All rights reserved.
Copyright(c) 2004-2005 Intel Corporation. All rights reserved.
Copyright(c) 2004 Intel Corporation. All rights reserved.
Copyright(c) 2004 - 2015 Intel Corporation.
Copyright(c) 2004 - 2009 Intel Corporation. All rights reserved.
Copyright(c) 2004 - 2006 Intel Corporation. All rights reserved.
Copyright(c) 2003-2011 Intel Corporation <ilw@linux.intel.com>
Copyright(c) 2003-2006 Intel Corporation
Copyright(c) 2003- 2015 Intel Corporation
Copyright(c) 2003 - 2015 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2012 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2003 - 2012 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2006 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2005 Intel Corporation. All rights reserved.

Copyright(c) 2003 - 2004 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2004 Intel Corporation.
Copyright(c) 2002-2010 Exar Corp.
Copyright(c) 1999-2006 Intel Corporation
Copyright(c) 1999-2000 Grant Erickson <grant@lcse.umn.edu>
Copyright(c) 1999 - 2018 Intel Corporation.
Copyright(c) 1999 - 2018 Intel Corporation.
Copyright(c) 1999 - 2015 Intel Corporation.
Copyright(c) 1999 - 2013 Intel Corporation.
Copyright(c) 1999 - 2008 Intel Corporation.
Copyright(c) 1999 - 2008 Intel Corporation.
Copyright(c) 1999 - 2006 Intel Corporation.
Copyright(c) 1999 - 2006 Intel Corporation.
Copyright(c) 1999 - 2005 Intel Corporation. All rights reserved.
Copyright(c) 1999 - 2004 Intel Corporation. All rights reserved.
Copyright(c) 1996 Kars de Jong
Copyright(C) Timesys Corporation 2016
Copyright(C) Timesys Corporation 2015
Copyright(C) SEIKO EPSON CORPORATION 2013. All rights reserved.
Copyright(C) MontaVista Software Inc, 2006
Copyright(C) General Electric Company 2015
Copyright(C) 2018 Intel Corporation All rights reserved.
Copyright(C) 2018 Intel Corporation
Copyright(C) 2016 Linaro Limited. All rights reserved. Author: Mathieu Poirier
<mathieu.poirier@linaro.org>
Copyright(C) 2016 Intel Deutschland GmbH
Copyright(C) 2015-2018 Linaro Limited.
Copyright(C) 2015 Pengutronix, Steffen Trumtrar <kernel@pengutronix.de>
Copyright(C) 2015 Linaro Limited. All rights reserved. Author: Mathieu Poirier
<mathieu.poirier@linaro.org>
Copyright(C) 2015 Intel Ltd
Copyright(C) 2015 Intel Corporation.
Copyright(C) 2011 STMicroelectronics Ltd
Copyright(C) 2011 Linaro Limited. All rights reserved. Author: Sumit Semwal
<sumit.semwal@ti.com>
Copyright(C) 2011 Linaro Limited. All rights reserved.
Copyright(C) 2010-2011 Corentin Chary <corentin.chary@gmail.com>
Copyright(C) 2010 Red Hat.
Copyright(C) 2010 Jarod Wilson <jarod@wilsonet.com>
Copyright(C) 2010 Intel Corporation.
Copyright(C) 2010 Corentin Chary <corentin.chary@gmail.com>
Copyright(C) 2009 Wolfson Microelectronics PLC.
Copyright(C) 2007-2011 STMicroelectronics Ltd
Copyright(C) 2007, Red Hat, Inc., Ingo Molnar
Copyright(C) 2007, 2008 Wolfson Microelectronics PLC.
Copyright(C) 2006-2007, Timesys Corp., Thomas Gleixner
Copyright(C) 2006-2007 Timesys Corp., Thomas Gleixner
Copyright(C) 2006, Red Hat, Inc., Ingo Molnar
Copyright(C) 2006, Hans J. Koch <hjk@hansjkoeh.de>
Copyright(C) 2006, Greg Kroah-Hartman <greg@kroah.com>
Copyright(C) 2006 Elan Digital Systems Limited <http://www.elandigitalsystems.com>)
Copyright(C) 2006 Elan Digital Systems Limited <http://www.elandigitalsystems.com>
Copyright(C) 2005-2007, Red Hat, Inc., Ingo Molnar
Copyright(C) 2005-2006, Thomas Gleixner <tglx@linutronix.de>
Copyright(C) 2005-2006, Red Hat, Inc., Ingo Molnar

Copyright(C) 2005-2006 Chris Humbert
Copyright(C) 2005, Thomas Gleixner <tglx@linutronix.de>
Copyright(C) 2005, Red Hat, Inc., Ingo Molnar
Copyright(C) 2005, Benedikt Spranger <b.spranger@linutronix.de>
Copyright(C) 2005 Dirk Opfer
Copyright(C) 2004 Venky Raju(dev@venky.ws)
Copyright(C) 1997 Jakub Jelinek
Copyright(C) 1996,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright(C) 1996,1998 Jakub Jelinek
Copyright(C) 1996, 2000 David S. Miller
Copyright(C) 1996 Eddie C. Dost
Copyright(C) 1996 David S. Miller
Copyright(C) 1995 Miguel de Icaza
Copyright(C) 1995 Linus Torvalds
Copyright(C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright(20)02 Hewlett-Packard Company.
Copyright © 2006-2011 Intel Corporation
Copyright © 2006-2007 Intel Corporation
Copyright © Sebastian Claßen, 2007 Jan Engelhardt, 2007-2010
Copyright © International Business Machines Corp., 2006
Copyright © IBM Corporation
Copyright © CC Computer Consultants GmbH, 2007 - 2008 Jan Engelhardt
<jengelh@medozas.de>
Copyright © CC Computer Consultants GmbH, 2007 - 2008
Copyright © CC Computer Consultants GmbH, 2007
Copyright © 2018 Intel Corporation
Copyright © 2018 Broadcom
Copyright © 2017-2018 Intel Corporation
Copyright © 2017 Red Hat
Copyright © 2017 Keith Packard <keithp@keithp.com>
Copyright © 2017 Intel Corporation
Copyright © 2017 Broadcom
Copyright © 2017 Amazon.com, Inc. or its affiliates.
Copyright © 2016-2018 Intel Corporation
Copyright © 2016-2017 Intel Corporation
Copyright © 2016-2017 Broadcom
Copyright © 2016 Intel Corporation
Copyright © 2016 IBM Corporation
Copyright © 2016 Hewlett Packard Enterprise Development LP
Copyright © 2016 Hauke Mehrtens <hauke@hauke-m.de>
Copyright © 2016 Collabora Ltd.
Copyright © 2016 Collabora Ltd
Copyright © 2016 Andrew Lunn <andrew@lunn.ch>
Copyright © 2015-2016 Intel Corporation
Copyright © 2015 Pengutronix, Markus Pargmann <mpa@pengutronix.de>
Copyright © 2015 Keith Packard <keithp@keithp.com>
Copyright © 2015 Intel Corporation.
Copyright © 2015 Intel Corporation Daniel Vetter <daniel.vetter@ffwll.ch>
Copyright © 2015 Intel Corporation
Copyright © 2015 IBM Corporation
Copyright © 2015 Google Inc.
Copyright © 2015 Broadcom Corporation
Copyright © 2015 Broadcom
Copyright © 2014-2018 Intel Corporation
Copyright © 2014-2018 Broadcom

Copyright © 2014-2017 Intel Corporation
Copyright © 2014-2017 Broadcom
Copyright © 2014-2016 Red Hat, Inc. All Rights Reserved.
Copyright © 2014-2016 Intel Corporation
Copyright © 2014-2015 Red Hat, Inc. All Rights Reserved.
Copyright © 2014-2015 Broadcom
Copyright © 2014 The Chromium OS Authors
Copyright © 2014 Red Hat.
Copyright © 2014 Red Hat Inc.
Copyright © 2014 Red Hat
Copyright © 2014 Rafal Milecki <zajec5@gmail.com>
Copyright © 2014 NVIDIA Corporation
Copyright © 2014 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright © 2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright © 2014 Intel Corporation Daniel Vetter <daniel.vetter@ffwll.ch>
Copyright © 2014 Intel Corporation
Copyright © 2014 Broadcom
Copyright © 2013-2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright © 2013 Tony Breeds IBM Corporation
Copyright © 2013 Tom St Denis <tstdenis@elliptictech.com>
Copyright © 2013 Red Hat
Copyright © 2013 Raspberry Pi (Trading) Ltd.
Copyright © 2013 Patrik Jakobsson
Copyright © 2013 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright © 2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright © 2013 Intel Corporation
Copyright © 2013 Alistair Popple IBM Corporation
Copyright © 2013 Alistair Popple <alistair@popple.id.au> IBM Corporation
Copyright © 2012-2016 Intel Corporation
Copyright © 2012-2014 Intel Corporation
Copyright © 2012-2014 HiSilicon Technologies Co., Ltd. <http://www.hisilicon.com>
Copyright © 2012-2013 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright © 2012-2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright © 2012 Roland Stigge
Copyright © 2012 Red Hat
Copyright © 2012 Rafal Milecki <zajec5@gmail.com>
Copyright © 2012 NetCommWireless Iwo Mergler <lwo.Mergler@netcommwireless.com.au>
Copyright © 2012 Mike Dunn <mikedunn@newsguy.com>
Copyright © 2012 Micron Technology, Inc.
Copyright © 2012 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright © 2012 John Crispin <john@phrozen.org>
Copyright © 2012 Johannes Goetzfried Johannes.Goetzfried@informatik.stud.uni-erlangen.de>
Copyright © 2012 Intel Corporation
Copyright © 2011-2018 VMware, Inc., All Rights Reserved.
Copyright © 2011-2016 Intel Corporation
Copyright © 2011-2014 Intel Corporation
Copyright © 2011-2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright © 2011-2013 Jonas Gorski <jonas.gorski@gmail.com>
Copyright © 2011-2013 Intel Corporation
Copyright © 2011-2012 Intel Corporation
Copyright © 2011, Picochip.
Copyright © 2011, 2012 Roland Stigge
Copyright © 2011 WORK Microwave GmbH
Copyright © 2011 Tony Breeds IBM Corporation
Copyright © 2011 Parrot S.A.

Copyright © 2011 NXP Semiconductors
Copyright © 2011 Ivan Djelic <ivan.djelic@parrot.com>
Copyright © 2011 Intel Corporation
Copyright © 2011 David Kleikamp IBM Corporation
Copyright © 2011 David Kleikamp IBM Corporation
Copyright © 2010-2015 Broadcom Corporation
Copyright © 2010 STMicroelectronics. Ashish Priyadarshi Shiraz Hashim
<shiraz.linux.kernel@gmail.com>
Copyright © 2010 ST Microelectronics Vipin Kumar <vipin.kumar@st.com> Ashish Priyadarshi
Copyright © 2010 ST Microelectronics Shiraz Hashim <shiraz.linux.kernel@gmail.com>
Copyright © 2010 Luca Barbieri
Copyright © 2010 Intel Corporation
Copyright © 2010 Freescale Semiconductor
Copyright © 2010 Francisco Jerez <currojerez@riseup.net>
Copyright © 2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2010 Daniel Vetter
Copyright © 2009-2015 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright © 2009-2015 VMware, Inc., All Rights Reserved.
Copyright © 2009-2015 Broadcom Corporation
Copyright © 2009-2010, Intel Corporation and its suppliers.
Copyright © 2009-2010 Daniel Dickinson <openwrt@cshore.neomailbox.net>
Copyright © 2009 VIA Technology, Inc.
Copyright © 2009 Paul Mackerras, IBM Corporation.
Copyright © 2009 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright © 2009 Nuvoton technology corporation.
Copyright © 2009 Keith Packard
Copyright © 2009 Intel Corporation
Copyright © 2009 IBM Corporation
Copyright © 2009 Bluewater Systems Ltd Author: Andre Renaud <andre@bluewatersys.com>
Author: Ryan Mallon
Copyright © 2009 Alessandro Rubini
Copyright © 2009 - Maxim Levitsky Common routines & support for xD format
Copyright © 2009 - Maxim Levitsky Common routines & support for SmartMedia/xD format
Copyright © 2009 - Maxim Levitsky
Copyright © 2009 - Maxim Levitsky
Copyright © 2008-2018 Intel Corporation
Copyright © 2008-2017 Intel Corporation
Copyright © 2008-2015 Intel Corporation
Copyright © 2008-2012 Intel Corporation
Copyright © 2008-2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Marek Szyprowski <m.szyprowski@samsung.com>
Copyright © 2008-2010 Intel Corporation
Copyright © 2008,2010 Intel Corporation
Copyright © 2008, 2015 Oracle and/or its affiliates. All rights reserved.
Copyright © 2008 by: Sander Huijsen <Shuijsen@optelecom-nkf.com> Troy Kisky
<troy.kisky@boundarydevices.com> Dirk Behme <Dirk.Behme@gmail.com>
Copyright © 2008 by Sander Huijsen <Shuijsen@optelecom-nkf.com> Troy Kisky
<troy.kisky@boundarydevices.com> Dirk Behme <Dirk.Behme@gmail.com>
Copyright © 2008 Traverse Technologies
Copyright © 2008 Renesas Solutions Corp.
Copyright © 2008 MontaVista Software, Inc. <source@mvista.com>
Copyright © 2008 Michael Neuling IBM Corporation
Copyright © 2008 Koninklijke Philips Electronics NV. Author: Frans Meulenbroeks
Copyright © 2008 Keith Packard <keithp@keithp.com>
Copyright © 2008 Keith Packard

Copyright © 2008 Intel Corporation 2014 Red Hat Inc.
Copyright © 2008 Intel Corporation
Copyright © 2008 Ingo Molnar
Copyright © 2008 Ilya Yanok, Emcraft Systems
Copyright © 2008 IBM Corporation
Copyright © 2007-2008 MontaVista Software, Inc.
Copyright © 2007-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright © 2007-2008 Dave Airlie
Copyright © 2007-2008 Andres Salomon <dilinger@debian.org>
Copyright © 2007,2011 Nokia Corporation. All rights reserved.
Copyright © 2007 STMicroelectronics Pvt. Ltd.
Copyright © 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright © 2007 Nokia Corporation. All rights reserved.
Copyright © 2007 Nokia Corporation
Copyright © 2007 Eugeny Boger <eugenyboger@dgap.mipt.ru>
Copyright © 2007 Eugene Konev <ejka@openwrt.org>
Copyright © 2007 David Woodhouse <dwmw2@infradead.org>
Copyright © 2007 David Gibson, IBM Corporation.
Copyright © 2007 David Airlie
Copyright © 2007 Dave Mueller
Copyright © 2007 Dave Airlie
Copyright © 2007 Anton Vorontsov 2004-2007 Matt Reimer 2004 Szabolcs Gyurko
Copyright © 2007 Anton Vorontsov <cbou@mail.ru>
Copyright © 2006-2017 Intel Corporation
Copyright © 2006-2016 Intel Corporation
Copyright © 2006-2015, Intel Corporation.
Copyright © 2006-2014 Intel Corporation.
Copyright © 2006-2011 Intel Corporation
Copyright © 2006-2010 Intel Corporation
Copyright © 2006-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2006-2009, Intel Corporation.
Copyright © 2006-2009 Intel Corporation
Copyright © 2006-2008,2010 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright © 2006-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright © 2006-2008 Florian Fainelli <florian@openwrt.org> Mike Albon
<malbon@openwrt.org>
Copyright © 2006-2007, 2010 Freescale Semiconductor
Copyright © 2006-2007 Red Hat, Inc.
Copyright © 2006-2007 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright © 2006-2007 Intel Corporation
Copyright © 2006-2007 Advanced Micro Devices, Inc.
Copyright © 2006, Intel Corporation.
Copyright © 2006 USAGI/WIDE Project, Author: Kazunori Miyazawa <miyazawa@linux-
ipv6.org>
Copyright © 2006 Texas Instruments.
Copyright © 2006 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright © 2006 Red Hat, Inc.
Copyright © 2006 Red Hat UK Limited
Copyright © 2006 NEC Corporation
Copyright © 2006 MontaVista Software Inc. Author: Vitaly Wool <vwool@ru.mvista.com>
Copyright © 2006 Keith Packard
Copyright © 2006 Jaya Kumar <jayakumar.lkml@gmail.com>
Copyright © 2006 Intel Corporation

Copyright © 2006 Eric Anholt
Copyright © 2006 David Woodhouse <dwmw2@infradead.org>
Copyright © 2006 Dave Airlie
Copyright © 2006 Advanced Micro Devices, Inc.
Copyright © 2005-2009 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright © 2005-2009 Samsung Electronics
Copyright © 2005-2009 Analog Devices Inc.
Copyright © 2005-2008 Analog Devices Inc.
Copyright © 2005-2006 Nokia Corporation
Copyright © 2005 Sean Young <sean@mess.org>
Copyright © 2005 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright © 2005 Agere Systems Inc. All rights reserved. <http://www.agere.com>
Copyright © 2005 Agere Systems Inc. All rights reserved.
Copyright © 2004-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2004-2008 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright © 2004 Thomas Gleixner (tglx@linutronix.de)
Copyright © 2004 Thomas Gleixner <tglx@linutronix.de>
Copyright © 2004 Texas Instruments, Jian Zhang <jzhang@ti.com>
Copyright © 2004 Szabolcs Gyurko
Copyright © 2004 Micron Technology Inc.
Copyright © 2004 Ferenc Havasi <havasi@inf.u-szeged.hu>, Zoltan Sogor <weth@inf.u-szeged.hu>, Patrik Kluba <pajko@halom.u-szeged.hu>, University of Szeged, Hungary 2006
KaiGai Kohei <kaigai@ak.jp.nec.com>
Copyright © 2004 Ferenc Havasi <havasi@inf.u-szeged.hu>, Zoltan Sogor <weth@inf.u-szeged.hu>, Patrik Kluba <pajko@halom.u-szeged.hu>, University of Szeged, Hungary
Copyright © 2004 Ferenc Havasi <havasi@inf.u-szeged.hu>, University of Szeged, Hungary
Copyright © 2004 David Brownell
Copyright © 2003-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2003 Rick Bronson
Copyright © 2003 Kartikey Mahendra Bhatt <kartik_me@hotmail.com>
Copyright © 2003 Ian Molton <spyro@f2s.com>
Copyright © 2002-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2002-2003, Greg Ungerer (gerg@snapgear.com)
Copyright © 2002-2003 SnapGear Inc
Copyright © 2002-2003 Greg Ungerer <gerg@snapgear.com>
Copyright © 2002, Greg Ungerer (gerg@snapgear.com)
Copyright © 2002, 2003 David Dawes <dawes@xfree86.org> 2004 Sylvain Meyer 2006 David Airlie
Copyright © 2002, 2003 David Dawes <dawes@xfree86.org> 2004 Sylvain Meyer
Copyright © 2002 Thomas Gleixner <gleixner@linutronix.de>
Copyright © 2002 SYSGO Real-Time Solutions GmbH
Copyright © 2002 Robert Kaiser <rkaiser@sysgo.de>
Copyright © 2001-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2001-2007 Red Hat, Inc. and others
Copyright © 2001-2007 Red Hat, Inc. Created by David Woodhouse <dwmw2@infradead.org>
Copyright © 2001-2007 Red Hat, Inc. All Rights Reserved.
Copyright © 2001-2007 Red Hat, Inc.
Copyright © 2001 Thomas Gleixner (gleixner@autronix.de)
Copyright © 2001 Red Hat UK Limited
Copyright © 2001 Flaga hf. Medical Devices, Kári Davíðsson <kd@flaga.is>
Copyright © 2000-2010 David Woodhouse <dwmw2@infradead.org> et al.
Copyright © 2000-2010 David Woodhouse <dwmw2@infradead.org> Steven J. Hill
<sjhill@realitydiluted.com> Thomas Gleixner <tglx@linutronix.de>
Copyright © 2000-2010 David Woodhouse <dwmw2@infradead.org>

Copyright © 2000-2005 Thomas Gleixner <tglx@linuxtronix.de>
Copyright © 2000-2003 Nicolas Pitre <nico@fluxnic.net>
Copyright © 2000 Steven J. Hill (sjhill@cotw.com)
Copyright © 2000 Red Hat UK Limited
Copyright © 2000 Nicolas Pitre <nico@fluxnic.net>
Copyright © 2000 Nicolas Pitre <nico@cam.org>
Copyright © 2000 Netgem S.A.
Copyright © 2000 ARM Limited
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org> et al.
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 1999 Machine Vision Holdings, Inc.
Copyright © 1999 Hannu Mallat All rights reserved
Copyright © 1999 David Woodhouse <dwmw2@infradead.org>
Copyright © 1999 David A. Hinds. All Rights Reserved.
Copyright © 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright © 1997-2003 by The XFree86 Project, Inc.
Copyright © 1997-1999 Janos Farkas <chexum@shadow.banki.hu>
Copyright © 1997-1998 by PowerLogix R & D, Inc.
Copyright © 1996 Hans-Joachim Widmaier
Copyright © 1993, 1994 Motorola Inc. All rights reserved.
Copyright © 1993 Ray Burr
Copyright © 1991, 1992 Linus Torvalds
Copyright {C} 2009 <Bill.Liu@conexant.com>
Copyright history from vga16fb.c:
Copyright by Werner Cornelius (werner@titro.de)
Copyright by Werner Cornelius <werner@isdn4linux.de> by Karsten Keil <keil@isdn4linux.de>
Copyright by Werner Cornelius <werner@isdn4linux.de>
Copyright by Traverse Technologies Pty Ltd, www.travers.com.au
Copyright by Ton van Rosmalen by Karsten Keil <keil@isdn4linux.de>
Copyright by Thomas Pfeiffer (pfeiffer@pds.de)
Copyright by Stephan von Krawczynski <skraw@ithnet.com>
Copyright by Roland Klabunde <R.Klabunde@Berkom.de>
Copyright by Philips Automation Projects Kassel (Germany)
Copyright by Pf@nne & NOTRO
Copyright by Petr Novak <petr.novak@i.cz>
Copyright by Michal Miroslaw, 2008-2009
Copyright by Michael T. Mayers (c) Jan 09, 2000 mail: michael@tweakoz.com Thanks to John Galbraith
Copyright by Marcus Niemann <niemann@www-bib.fh-bielefeld.de>
Copyright by Klaus-Peter Nischke, ITK AG klaus@nischke.do.eunet.de> by Karsten Keil <keil@isdn4linux.de>
Copyright by Karsten Keil <keil@isdn4linux.de> by Matt Henderson, Traverse Technologies P/L www.traverse.com.au
Copyright by Karsten Keil <keil@isdn4linux.de> by Kai Germaschewski <kai.germaschewski@gmx.de>
Copyright by Karsten Keil <keil@isdn4linux.de>
Copyright by Jan den Ouden
Copyright by Intel Crop., 2002 Louis Zhuang (louis.zhuang@intel.com)
Copyright by Hannu Savolainen 1993-1997
Copyright by Enrik Berkhan <enrik@starfleet.inka.de>
Copyright by Carsten Paeth <calle@calle.de>
Copyright by BeWan Systems
Copyright by Andreas Eversberg (jolly@eversberg.eu)
Copyright by Adam Belay <ambx1@neo.rr.com>
Copyright abandoned, Michael Chastain, <mailto:mec@shout.net>.

Copyright abandoned, 2000, Niels Kristian Bech Jensen <nkbj@image.dk>
Copyright Yaegashi Takeshi, 2001 Adrian McMenamin, 2008 - 2009
Copyright Wolfson Microelectronics. PLC.
Copyright Torsten Duwe <duwe@informatik.uni-erlangen.de> 1993
Copyright Tomi Manninen OH2BNS (oh2bns@sral.fi)
Copyright Thomas Gleixner <tglx@linutronix.de>
Copyright Theodore Ts'o, 1995-1997
Copyright Theodore Ts'o, 1994, 1995, 1996, 1997, 1998, 1999. All rights reserved.
Copyright SysKonnnect 1998,1999.
Copyright Stephan Mueller <smueller@chronox.de>, 2015
Copyright Stephan Mueller <smueller@chronox.de>, 2014
Copyright Sarah Sharp for Intel Corp, 2010
Copyright Samuel Mendoza-Jonas, IBM Corporation 2018.
Copyright SUSE Linux Products GmbH 2010
Copyright SUSE Linux Products GmbH 2009
Copyright STMicroelectronics, 2007.
Copyright ST-Ericsson 2012.
Copyright Rusty Russell IBM Corporation 2007.
Copyright Roman Zippel, 1997. All rights reserved.
Copyright RedHat, Inc.
Copyright Red Hat, Inc. 2014
Copyright Red Hat, Inc. 2013-2014
Copyright Red Hat, Inc. 2011
Copyright Red Hat, 2009
Copyright Red Hat Inc 2010. Author : Dave Airlie <airlied@redhat.com>
Copyright Red Hat Inc 2010.
Copyright Red Hat 2003
Copyright Realtek corp.
Copyright Realtek Semiconductor Corp. All rights reserved.
Copyright Pierre Ossman
Copyright Novell Inc. 2010
Copyright Novell Inc 2010
Copyright NXP
Copyright Motorola 1984
Copyright MontaVista Software Inc
Copyright Micro Memory Inc 2001-2002. All rights reserved.
Copyright Micro Memory INC 2001. All rights reserved.
Copyright Matthew Wilcox for Intel Corp, 2010
Copyright Matt Mackall <mpm@selenic.com>, 2003, 2004, 2005
Copyright Marvell International Ltd.
Copyright Linus Torvalds and others.
Copyright Linas Vepstas 2005, 2006
Copyright Linas Vepstas <linas@linas.org> 2004, 2005
Copyright Linas Vepstas <linas@austin.ibm.com> 2007
Copyright Linas Vepstas <linas@austin.ibm.com> 2004
Copyright Larry Finger <Larry.Finger@lwfinger.net>
Copyright LG Electronics Inc., 2014 Written by: Marek Szyprowski
<m.szyprowski@samsung.com> Michal Nazarewicz <mina86@mina86.com> Aneesh Kumar
K.V <aneesh.kumar@linux.vnet.ibm.com> Joonsoo Kim <iamjoonsoo.kim@lge.com>
Copyright Keith Owens <kaos@ocs.com.au>.
Copyright Jonathan Naylor G4KLX (g4klx@g4klx.demon.co.uk)
Copyright Joern Engel <joern@lazybastard.org> Inspired by Linus Torvalds Original idea maybe
from Keith Owens s390 port and big speedup by Arnd Bergmann <arnd@bergmann-
dalldorf.de> Mips port by Juan Quintela <quintela@mandrakesoft.com> IA64 port via Andreas
Dilger Arm port by Holger Schu

Copyright Intel Corporation (C) 2017. All Rights Reserved
Copyright Intel Corporation (C) 2017.
Copyright Intel Corporation (C) 2014-2016. All Rights Reserved
Copyright IBM Corporation, 2018
Copyright IBM Corporation, 2017
Copyright IBM Corporation, 2016
Copyright IBM Corporation, 2015 Author Aneesh Kumar K.V
<aneesh.kumar@linux.vnet.ibm.com>
Copyright IBM Corporation, 2015
Copyright IBM Corporation, 2014
Copyright IBM Corporation, 2013.
Copyright IBM Corporation, 2013 Author Aneesh Kumar K.V
<aneesh.kumar@linux.vnet.ibm.com>
Copyright IBM Corporation, 2013
Copyright IBM Corporation, 2012 Author Aneesh Kumar K.V
<aneesh.kumar@linux.vnet.ibm.com>
Copyright IBM Corporation, 2012
Copyright IBM Corporation, 2011
Copyright IBM Corporation, 2010 Author Venkateswararao Jujjuri <jvrao@linux.vnet.ibm.com>
Copyright IBM Corporation, 2010 Author Aneesh Kumar K.V
<aneesh.kumar@linux.vnet.ibm.com>
Copyright IBM Corporation, 2009
Copyright IBM Corporation, 2008
Copyright IBM Corporation, 2007-2012
Copyright IBM Corporation, 2007 Josh Boyer <jwboyer@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007 Authors: Chandra Seetharaman <sekharan@us.ibm.com>
Mike Anderson <andmike@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007 Authors: Anthony Liguori <aliguori@us.ibm.com>
Copyright IBM Corporation, 2007 Author: Srivatsa Vaddagiri <vatsa@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007 Author: Mike Anderson <andmike@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007 Author Balbir Singh <balbir@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007 Author Aneesh Kumar K.V
<aneesh.kumar@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007
Copyright IBM Corporation, 2006-2007
Copyright IBM Corporation, 2001
Copyright IBM Corporation 2015
Copyright IBM Corporation 2008
Copyright IBM Corporation 2007
Copyright IBM Corporation 2004
Copyright IBM Corporation 2001, 2005, 2006
Copyright IBM Corporation 1999, 2009
Copyright IBM Corp. 2018 Auxtrace support for s390 CPU-Measurement Sampling Facility
Copyright IBM Corp. 2018 Author(s): Hendrik Brueckner <brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2018 Author(s): Hendrik Brueckner <brueckner@linux.ibm.com> Thomas
Richter <tmricht@linux.ibm.com>
Copyright IBM Corp. 2018
Copyright IBM Corp. 2017, 2018 Author(s): Hendrik Brueckner
<brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2017, 2018 Author(s): Harald Freudenberger
Copyright IBM Corp. 2017 Author(s): Martin Schwidewsky <schwidewsky@de.ibm.com> Harald
Freudenberger <freude@de.ibm.com>
Copyright IBM Corp. 2017 Author(s): Hendrik Brueckner <brueckner@linux.vnet.ibm.com>
Changed by: Ravi Bangoria <ravi.bangoria@linux.vnet.ibm.com> Changed by: Kim Phillips
<kim.phillips@arm.com>

Copyright IBM Corp. 2017 Author(s): Hendrik Brueckner <brueckner@linux.vnet.ibm.com>
Changed by: Ravi Bangoria <ravi.bangoria@linux.vnet.ibm.com>
Copyright IBM Corp. 2017 Author(s): Harald Freudenberger <freude@de.ibm.com>
Copyright IBM Corp. 2017 Author(s): Harald Freudenberger
Copyright IBM Corp. 2017 Author(s): Claudio Imbrenda <imbrenda@linux.vnet.ibm.com>
Copyright IBM Corp. 2017
Copyright IBM Corp. 2016, 2018
Copyright IBM Corp. 2016 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2016 Author(s): Janosch Frank <frankja@linux.vnet.ibm.com>
Copyright IBM Corp. 2016 Author(s): Holger Dengler (hd@linux.vnet.ibm.com) Harald
Freudenberger <freude@de.ibm.com>
Copyright IBM Corp. 2016 Author(s): Harald Freudenberger <freude@de.ibm.com>
Copyright IBM Corp. 2016
Copyright IBM Corp. 2015, 2018
Copyright IBM Corp. 2015 Author(s): Peter Oberparleiter <oberpar@linux.vnet.ibm.com>
Copyright IBM Corp. 2015 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2015 Author(s): Hendrik Brueckner <brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2015 Author(s): Gerald Schaefer <gerald.schaefer@de.ibm.com>
Copyright IBM Corp. 2015
Copyright IBM Corp. 2014, 2018 Author(s): Alexander Yarygin <yarygin@linux.vnet.ibm.com>
Thomas Richter <tmricht@linux.vnet.ibm.com>
Copyright IBM Corp. 2014 Author(s): Jan Willeke,
Copyright IBM Corp. 2014 Author(s): Alexey Ishchuk <aishchuk@linux.vnet.ibm.com>
Copyright IBM Corp. 2014
Copyright IBM Corp. 2013, 2018 Author(s): Hendrik Brueckner
<brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2013 Author(s): Ralf Hoppe (rhoppe@de.ibm.com)
Copyright IBM Corp. 2013 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2013 Author(s): Eugene Crosser <eugene.crosser@ru.ibm.com>
Copyright IBM Corp. 2013
Copyright IBM Corp. 2012,2015
Copyright IBM Corp. 2012, 2018 Author(s): Hendrik Brueckner
<brueckner@linux.vnet.ibm.com> Jan Glauber <jang@linux.vnet.ibm.com>
Copyright IBM Corp. 2012, 2017 Author(s): Hendrik Brueckner
<brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2012, 2014
Copyright IBM Corp. 2012, 2013 Author(s): Hendrik Brueckner
<brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2012 Author(s): Sebastian Ott <sebott@linux.vnet.ibm.com>
Copyright IBM Corp. 2012 Author(s): Michael Holzheu <holzheu@linux.vnet.ibm.com>
Copyright IBM Corp. 2012 Author(s): Jan Glauber <jang@linux.vnet.ibm.com>
Copyright IBM Corp. 2012 Author(s): Holger Dengler <hd@linux.vnet.ibm.com>
Copyright IBM Corp. 2012 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>
Copyright IBM Corp. 2012
Copyright IBM Corp. 2011 Author(s): Michael Holzheu <holzheu@linux.vnet.ibm.com>
Copyright IBM Corp. 2011 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2011 Author(s): Jan Glauber <jang@linux.vnet.ibm.com>
Copyright IBM Corp. 2011 Author(s): Gerald Schaefer <gerald.schaefer@de.ibm.com>
Copyright IBM Corp. 2010, 2017 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>,
Hendrik Brueckner <brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2010 Author(s): Michael Holzheu <holzheu@linux.vnet.ibm.com>
Copyright IBM Corp. 2010 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2010 Author(s): Hendrik Brueckner <brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2010
Copyright IBM Corp. 2009,2014

Copyright IBM Corp. 2009, 2017 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Hendrik Brueckner <brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2009, 2017
Copyright IBM Corp. 2009, 2016
Copyright IBM Corp. 2009, 2015
Copyright IBM Corp. 2009, 2011 Author(s): Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2009 Author(s): Peter Oberparleiter <oberpar@linux.vnet.ibm.com>
Copyright IBM Corp. 2009 Author(s): Hans-Joachim Picht <hans@linux.vnet.ibm.com>
Copyright IBM Corp. 2009
Copyright IBM Corp. 2008, 2018
Copyright IBM Corp. 2008, 2017
Copyright IBM Corp. 2008, 2015
Copyright IBM Corp. 2008, 2014
Copyright IBM Corp. 2008, 2013
Copyright IBM Corp. 2008, 2012 Author(s): Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2008, 2012 Author(s): Cornelia Huck <cornelia.huck@de.ibm.com>
Copyright IBM Corp. 2008, 2011
Copyright IBM Corp. 2008, 2010
Copyright IBM Corp. 2008, 2009
Copyright IBM Corp. 2008 Authors: Sebastian Ott <sebott@linux.vnet.ibm.com>
Copyright IBM Corp. 2008 Author(s): Peter Oberparleiter <peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2008 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2008 Author(s): Jan Glauber <jang@linux.vnet.ibm.com>
Copyright IBM Corp. 2008 Author(s): Gerald Schaefer <gerald.schaefer@de.ibm.com>
Copyright IBM Corp. 2008
Copyright IBM Corp. 2007-2010 Mel Gorman <mel@csn.ul.ie>
Copyright IBM Corp. 2007-2008
Copyright IBM Corp. 2007,2016 Author(s): Gerald Schaefer <gerald.schaefer@de.ibm.com>
Copyright IBM Corp. 2007,2012
Copyright IBM Corp. 2007,2008 Author(s): Christian Borntraeger <borntraeger@de.ibm.com>
Copyright IBM Corp. 2007, 2018
Copyright IBM Corp. 2007, 2016, 2018 Author(s): Martin Schwidefsky
<schwidefsky@de.ibm.com> David Hildenbrand <david@redhat.com> Janosch Frank
<frankja@linux.vnet.ibm.com>
Copyright IBM Corp. 2007, 2016 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2007, 2012 Author(s): Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2007, 2011 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2007, 2011 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>
Copyright IBM Corp. 2007, 2011
Copyright IBM Corp. 2007, 2010 Author(s): Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2007, 2009 Author(s): Utz Bacher <utz.bacher@de.ibm.com>, Frank
Pavlic <fpavlic@de.ibm.com>, Thomas Spatzier <tspat@de.ibm.com>, Frank Blaschka
<frank.blaschka@de.ibm.com>
Copyright IBM Corp. 2007, 2009 Author(s): Hongjie Yang <hongjie@us.ibm.com>, Heiko
Carstens <heiko.carstens@de.ibm.com>
Copyright IBM Corp. 2007, 2007 Authors: Peter Tiedemann (ptiedem@de.ibm.com)
Copyright IBM Corp. 2007 Authors: Peter Tiedemann (ptiedem@de.ibm.com)
Copyright IBM Corp. 2007 Author(s): Utz Bacher <utz.bacher@de.ibm.com>, Frank Pavlic
<fpavlic@de.ibm.com>, Thomas Spatzier <tspat@de.ibm.com>, Frank Blaschka
<frank.blaschka@de.ibm.com>
Copyright IBM Corp. 2007 Author(s): Stefan Weinhuber <wein@de.ibm.com>

Copyright IBM Corp. 2007 Author(s): Michael Holzheu <holzheu@de.ibm.com>
Copyright IBM Corp. 2007 Author(s): Michael Ernst <mernst@de.ibm.com>
Copyright IBM Corp. 2007 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com),
Copyright IBM Corp. 2007 Author(s): Jan Glauber (jang@de.ibm.com)
Copyright IBM Corp. 2007 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>
Copyright IBM Corp. 2007 Author(s): Frank Pavlic <fpavlic@de.ibm.com>, Thomas Spatzier
<tspat@de.ibm.com>, Frank Blaschka <frank.blaschka@de.ibm.com>
Copyright IBM Corp. 2007
Copyright IBM Corp. 2006,2014 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com),
Gerald Schaefer (gerald.schaefer@de.ibm.com)
Copyright IBM Corp. 2006, 2015 Author(s): Jan Glauber <jan.glauber@de.ibm.com> Harald
Freudenberger <freude@de.ibm.com>
Copyright IBM Corp. 2006, 2012 Author(s): Cornelia Huck <cornelia.huck@de.ibm.com> Martin
Schwidefsky <schwidefsky@de.ibm.com> Ralph Wuerthner <rwuerthn@de.ibm.com> Felix
Beck <felix.beck@de.ibm.com> Holger Dengler <hd@linux.vnet.ibm.com>
Copyright IBM Corp. 2006, 2010 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2006, 2009
Copyright IBM Corp. 2006, 2008 Author(s): Michael Holzheu <holzheu@de.ibm.com>
Copyright IBM Corp. 2006, 2007 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>
Michael Holzheu <holzheu@de.ibm.com>
Copyright IBM Corp. 2006 Character device driver for writing z/VM APPLDATA monitor records
Version 1.0 Author(s): Melissa Howland <melissah@us.ibm.com>
Copyright IBM Corp. 2006 Author(s): Michael Holzheu <holzheu@de.ibm.com>
Copyright IBM Corp. 2006 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2006 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>
Copyright IBM Corp. 2006
Copyright IBM Corp. 2005, 2017 Author(s): Jan Glauber (jang@de.ibm.com) Sebastian Siewior
(sebastian@breakpoint.cc) SW-Fallback Patrick Steuer <patrick.steuer@de.ibm.com> Harald
Freudenberger <freude@de.ibm.com>
Copyright IBM Corp. 2005, 2012 Author(s): Michael Holzheu <holzheu@de.ibm.com> Heiko
Carstens <heiko.carstens@de.ibm.com> Volker Sameske <sameske@de.ibm.com>
Copyright IBM Corp. 2005, 2011 Author(s): Jan Glauber (jang@de.ibm.com)
Copyright IBM Corp. 2005, 2011
Copyright IBM Corp. 2005
Copyright IBM Corp. 2005
Copyright IBM Corp. 2004, 2013 Author(s): Arnd Bergmann (arndb@de.ibm.com) Philipp
Hachtmann (phacht@de.ibm.com)
Copyright IBM Corp. 2004, 2012 Author(s): Jan Glauber <jan.glauber@de.ibm.com>
Copyright IBM Corp. 2004, 2011 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>,
Holger Smolinski <Holger.Smolinski@de.ibm.com>, Thomas Spatzier <tspat@de.ibm.com>,
Copyright IBM Corp. 2004, 2010
Copyright IBM Corp. 2004, 2009
Copyright IBM Corp. 2004, 2009
Copyright IBM Corp. 2004, 2007 Authors: Belinda Thompson (belindat@us.ibm.com) Andy
Richter (richtera@us.ibm.com) Peter Tiedemann (ptiedem@de.ibm.com)
Copyright IBM Corp. 2004, 2006 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2004, 2005 Interface implementation for communication with the z/VM
control program Version 1.0 Author(s): Christian Borntraeger <cborntra@de.ibm.com>
Copyright IBM Corp. 2004 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2004 All Rights Reserved.
Copyright IBM Corp. 2004 All Rights Reserved
Copyright IBM Corp. 2004 2005
Copyright IBM Corp. 2004
Copyright IBM Corp. 2003, 2017 Author(s): Thomas Spatzier Jan Glauber Harald
Freudenberger (freude@de.ibm.com) Martin Schwidefsky <schwidefsky@de.ibm.com>

Copyright IBM Corp. 2003, 2013 Author(s): Michael Holzheu
Copyright IBM Corp. 2003, 2013
Copyright IBM Corp. 2003, 2012 Virtual CPU timer
Copyright IBM Corp. 2003, 2011 Author(s): Thomas Spatzier Jan Glauber
(jan.glauber@de.ibm.com)
Copyright IBM Corp. 2003, 2009
Copyright IBM Corp. 2003, 2008 Author(s): Michael Holzheu
Copyright IBM Corp. 2003, 2008
Copyright IBM Corp. 2003, 2007 Author(s): Thomas Spatzier Jan Glauber
(jan.glauber@de.ibm.com)
Copyright IBM Corp. 2003, 2006
Copyright IBM Corp. 2003 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com),
Copyright IBM Corp. 2003 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2003
Copyright IBM Corp. 2002, 2018
Copyright IBM Corp. 2002, 2016
Copyright IBM Corp. 2002, 2013
Copyright IBM Corp. 2002, 2012
Copyright IBM Corp. 2002, 2011 Author(s): Thomas Spatzier (tspat@de.ibm.com) Author(s):
Mahesh Salgaonkar (mahesh@linux.vnet.ibm.com) Author(s): Heinz Graalfs
(graalfs@linux.vnet.ibm.com) Author(s): Andreas Krebbel (krebbel@linux.vnet.ibm.com)
Copyright IBM Corp. 2002, 2010
Copyright IBM Corp. 2002, 2009 Author(s): Cornelia Huck <cornelia.huck@de.ibm.com> Martin
Schwidefsky <schwidefsky@de.ibm.com> Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2002, 2009
Copyright IBM Corp. 2002, 2008 Author(s): Cornelia Huck (cornelia.huck@de.ibm.com) Martin
Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2002, 2008 Author(s): Arnd Bergmann (arndb@de.ibm.com) Cornelia Huck
(cornelia.huck@de.ibm.com) Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2002, 2007 Author(s): Ingo Adlung <adlung@de.ibm.com> Cornelia Huck
<cornelia.huck@de.ibm.com> Arnd Bergmann <arndb@de.ibm.com> Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2002, 2006 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2002, 2006
Copyright IBM Corp. 2002, 2004
Copyright IBM Corp. 2002, 2003 Author(s): Arnd Bergmann (arndb@de.ibm.com) Martin
Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2002 Author(s): Cornelia Huck (cornelia.huck@de.ibm.com) Martin
Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 2001,2008
Copyright IBM Corp. 2001, 2012 Author(s): Robert Burroughs Eric Rossman
(edrossma@us.ibm.com) Cornelia Huck <cornelia.huck@de.ibm.com>
Copyright IBM Corp. 2001, 2012 Author(s): Robert Burroughs Eric Rossman
(edrossma@us.ibm.com)
Copyright IBM Corp. 2001, 2012
Copyright IBM Corp. 2001, 2009 Authors: Malcolm Beattie <beattiem@uk.ibm.com> Michael
Holzheu <holzheu@de.ibm.com> Frank Munzert <munzert@de.ibm.com>
Copyright IBM Corp. 2001, 2009 Author(s): Ulrich Weigand <Ulrich.Weigand@de.ibm.com>,
Martin Schwidefsky <schwidefsky@de.ibm.com>,
Copyright IBM Corp. 2001, 2009 Author(s): Stefan Bader <shbader@de.ibm.com> Michael
Holzheu <holzheu@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2001, 2009 Author(s): Original CTC driver(s): Fritz Elfert
(felfert@millenux.com) Dieter Wellerdiek (wel@de.ibm.com) Martin Schwidefsky

(schwidefsky@de.ibm.com) Denis Joseph Barrow (barrow_dj@yahoo.com) Jochen Roehrig (roehrig@de.ibm.com) Cornelia Hu
Copyright IBM Corp. 2001, 2009 Author(s): Carsten Otte <cotte@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com> Stefan Bader <shbader@de.ibm.com>
Copyright IBM Corp. 2001, 2009 Author(s): Carsten Otte <cotte@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2001, 2009 Author(s): Carsten Otte <cotte@de.ibm.com> Michael Holzheu <holzheu@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com> Stefan Bader <shbader@de.ibm.com>
Copyright IBM Corp. 2001, 2009
Copyright IBM Corp. 2001, 2008
Copyright IBM Corp. 2001, 2007 Authors: Malcolm Beattie <beattiem@uk.ibm.com> Michael Holzheu <holzheu@de.ibm.com> Frank Munzert <munzert@de.ibm.com>
Copyright IBM Corp. 2001, 2007 Authors: Fritz Elfert (felfert@millenux.com) Peter Tiedemann (ptiedem@de.ibm.com) MPC additions : Belinda Thompson (belindat@us.ibm.com) Andy Richter (richtera@us.ibm.com)
Copyright IBM Corp. 2001, 2007 Authors: Peter Tiedemann (ptiedem@de.ibm.com)
Copyright IBM Corp. 2001, 2007 Authors: Fritz Elfert (felfert@millenux.com) Peter Tiedemann (ptiedem@de.ibm.com) MPC additions : Belinda Thompson (belindat@us.ibm.com) Andy Richter (richtera@us.ibm.com)
Copyright IBM Corp. 2001, 2007 Authors: Fritz Elfert (felfert@millenux.com) Peter Tiedemann (ptiedem@de.ibm.com)
Copyright IBM Corp. 2001, 2007 Author(s): Martin Peschke <mpeschke@de.ibm.com> Michael Ernst <mernst@de.ibm.com>
Copyright IBM Corp. 2001, 2006 Author(s): Stefan Bader <shbader@de.ibm.com> Michael Holzheu <holzheu@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2001, 2006 Author(s): Robert Burroughs Eric Rossman (edrossma@us.ibm.com)
Copyright IBM Corp. 2001, 2006 Author(s): Michael Holzheu <holzheu@de.ibm.com>
Copyright IBM Corp. 2001, 2006 Author(s): Carsten Otte <cotte@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2001, 2006 Author(s): Carsten Otte <cotte@de.ibm.com> Michael Holzheu <holzheu@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2001, 2002 Author(s): Carsten Otte <cotte@de.ibm.com> Michael Holzheu <holzheu@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com> Stefan Bader <shbader@de.ibm.com>
Copyright IBM Corp. 2001 Author(s): Fritz Elfert <felfert@millenux.com> <elfert@de.ibm.com>
Copyright IBM Corp. 2001 Author(s): Carsten Otte <cotte@de.ibm.com> Michael Holzheu <holzheu@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com>
Copyright IBM Corp. 2000, 2009 Author(s): Utz Bacher <utz.bacher@de.ibm.com> Jan Glauber <jang@linux.vnet.ibm.com>
Copyright IBM Corp. 2000, 2009 Author(s): Utz Bacher <utz.bacher@de.ibm.com> Cornelia Huck <cornelia.huck@de.ibm.com> Jan Glauber <jang@linux.vnet.ibm.com>
Copyright IBM Corp. 2000, 2009 Author(s): Ingo Adlung <adlung@de.ibm.com>, Martin Schwidefsky <schwidefsky@de.ibm.com>, Cornelia Huck <cornelia.huck@de.ibm.com>, Heiko Carstens <heiko.carstens@de.ibm.com>, Hartmut Penner <hp@de.ibm.com>, Martin Schwidefsky <schwidefsky@de.ibm.com>, Christian Ehrhardt <ehrhhardt@de.ibm.com>, Copyright IBM Corp. 2000, 2008 Author(s): Utz Bacher <utz.bacher@de.ibm.com> Jan Glauber <jang@linux.vnet.ibm.com> 2.6 cio integration by Cornelia Huck <cornelia.huck@de.ibm.com>
Copyright IBM Corp. 2000, 2008 Author(s): Utz Bacher <utz.bacher@de.ibm.com> Jan Glauber <jang@linux.vnet.ibm.com>

Copyright IBM Corp. 2000, 2006 Author(s): Denis Joseph Barrow
(djbarrow@de.ibm.com,barrow_dj@yahoo.com) Gerhard Tonn (ton@de.ibm.com)
Copyright IBM Corp. 2000, 2006
Copyright IBM Corp. 2000, 2001
Copyright IBM Corp. 2000 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com), Gerhard
Tonn (ton@de.ibm.com) Thomas Spatzier (tspat@de.ibm.com)
Copyright IBM Corp. 2000
Copyright IBM Corp. 1999,2013
Copyright IBM Corp. 1999,2012 Author(s): Ingo Adlung (adlung@de.ibm.com) Cornelia Huck
(cornelia.huck@de.ibm.com) Arnd Bergmann (arndb@de.ibm.com)
Copyright IBM Corp. 1999,2012
Copyright IBM Corp. 1999,2001
Copyright IBM Corp. 1999, 2017
Copyright IBM Corp. 1999, 2016 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>,
Denis Joseph Barrow, Arnd Bergmann,
Copyright IBM Corp. 1999, 2016
Copyright IBM Corp. 1999, 2013 Author(s): Ingo Adlung (adlung@de.ibm.com) Cornelia Huck
(cornelia.huck@de.ibm.com) Arnd Bergmann (arndb@de.ibm.com)
Copyright IBM Corp. 1999, 2013
Copyright IBM Corp. 1999, 2012 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com),
Hartmut Penner (hp@de.ibm.com), Denis Joseph Barrow
(djbarrow@de.ibm.com,barrow_dj@yahoo.com), Heiko Carstens
<heiko.carstens@de.ibm.com>
Copyright IBM Corp. 1999, 2012 Author(s): Hartmut Penner (hp@de.ibm.com), Martin
Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2012 Author(s): Hartmut Penner <hp@de.ibm.com>, Martin
Schwidefsky <schwidefsky@de.ibm.com>, Denis Joseph Barrow,
Copyright IBM Corp. 1999, 2012 Author(s): Denis Joseph Barrow, Martin Schwidefsky
<schwidefsky@de.ibm.com>, Heiko Carstens <heiko.carstens@de.ibm.com>,
Copyright IBM Corp. 1999, 2012
Copyright IBM Corp. 1999, 2011
Copyright IBM Corp. 1999, 2010 Author(s): Denis Joseph Barrow Martin Schwidefsky
(schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2010 Author(s): Cornelia Huck (cornelia.huck@de.ibm.com) Arnd
Bergmann (arndb@de.ibm.com) Peter Oberparleiter <peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 1999, 2010
Copyright IBM Corp. 1999, 2009 Author(s): Original Code written by DJ Barrow
<djbarrow@de.ibm.com,barrow_dj@yahoo.com> Rewritten by Frank Pavlic
<fpavlic@de.ibm.com> and Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 1999, 2009 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>,
Hartmut Penner <hp@de.ibm.com>, Denis Joseph Barrow,
Copyright IBM Corp. 1999, 2009 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 1999, 2009 Author(s): Martin Peschke <mpeschke@de.ibm.com> Martin
Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 1999, 2009
Copyright IBM Corp. 1999, 2008 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>,
Heiko Carstens <heiko.carstens@de.ibm.com>
Copyright IBM Corp. 1999, 2008 Author(s): Ingo Adlung (adlung@de.ibm.com) Cornelia Huck
(cornelia.huck@de.ibm.com) Arnd Bergmann (arndb@de.ibm.com) Martin Schwidefsky
(schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2008 Author(s): Hartmut Penner (hp@de.ibm.com), Martin
Schwidefsky (schwidefsky@de.ibm.com), Denis Joseph Barrow
(djbarrow@de.ibm.com,barrow_dj@yahoo.com)
Copyright IBM Corp. 1999, 2007 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com),
Christian Borntraeger (cborntra@de.ibm.com),

Copyright IBM Corp. 1999, 2007 Author(s): Ingo Adlung <adlung@de.ibm.com> Cornelia Huck <cornelia.huck@de.ibm.com> Arnd Bergmann <arndb@de.ibm.com> Peter Oberparleiter <peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 1999, 2006 Author(s): Denis Joseph Barrow (djbarrow@de.ibm.com,barrow_dj@yahoo.com)
Copyright IBM Corp. 1999, 2004 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com> Peter Oberparleiter <peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 1999, 2001
Copyright IBM Corp. 1999, 2000 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com), Thomas Spatzier (tspat@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com), Denis Joseph Barrow (djbarrow@de.ibm.com,barrow_dj@yahoo.com),
Copyright IBM Corp. 1999, 2000 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com), Denis Joseph Barrow (djbarrow@de.ibm.com,barrow_dj@yahoo.com)
Copyright IBM Corp. 1999, 2000 Author(s): Hartmut Penner (hp@de.ibm.com), Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Hartmut Penner (hp@de.ibm.com) Ulrich Weigand (weigand@de.ibm.com) Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Hartmut Penner (hp@de.ibm.com) Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Hartmut Penner (hp@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Denis Joseph Barrow (djbarrow@de.ibm.com,barrow_dj@yahoo.com)
Copyright IBM Corp. 1999, 2000
Copyright IBM Corp. 1999 Author(s): Ulrich Hild (first version) Martin Schwidefsky (heavily optimized CKSM version) D.J. Barrow (third attempt)
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com), Christian Borntraeger (cborntra@de.ibm.com),
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com),
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com> Martin Peschke <peschke@fh-brandenburg.de>
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 1999 Author(s): Martin Peschke <mpeschke@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 1999 Author(s): Hartmut Penner (hp@de.ibm.com), Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999 Author(s): Hartmut Penner (hp@de.ibm.com) Ulrich Weigand (uweigand@de.ibm.com)
Copyright IBM Corp. 1999 Author(s): Hartmut Penner (hp@de.ibm.com)
Copyright IBM Corp. 1999
Copyright IBM Corp 2003, 2010 Author(s): Martin Schwidefsky <schwidefsky@de.ibm.com>,
Copyright IBM Corp 2000, 2011 Author(s): Holger Smolinski <Holger.Smolinski@de.ibm.com>,
Denis Joseph Barrow,
Copyright IBM 2015
Copyright Hans de Goede <hdegoede@redhat.com> for Red Hat, Inc. 2013 - 2016
Copyright Gavin Shan, IBM Corporation 2016.
Copyright Gavin Shan, IBM Corporation 2014.
Copyright Freescale Semiconductor, Inc 2006
Copyright Everest Semiconductor Co.,Ltd
Copyright Echo Digital Audio Corporation (c) 1998 - 2005 All rights reserved
www.echoaudio.com
Copyright Echo Digital Audio Corporation (c) 1998 - 2004 All rights reserved
www.echoaudio.com
Copyright EMC Corporation, 2008 Author: Nigel Hislop <hislop_nigel@emc.com>

Copyright Distributed Processing Technology, Corp. All Rights Reserved
Copyright Distributed Processing Technology, Corp.
Copyright Digital Equipment Corporation 1996.
Copyright Dave Engebretsen & Todd Inglett 2001
Copyright Darryl Miles G7LED (dlm@g7led.demon.co.uk)
Copyright Compulab Ltd., 2006,2007 Mike Rapoport <mike@compulab.co.il>
Copyright Compulab Ltd, 2002-2007 Mike Rapoport <mike@compulab.co.il>
Copyright C 2016, Oracle and/or its affiliates. All rights reserved.
Copyright Benjamin Herrenschmidt & Gavin Shan, IBM Corporation 2013.
Copyright Benjamin Herrenschmidt & Gavin Shan, IBM Corporation 2012.
Copyright Benjamin Herrenschmidt & Gavin Shan, IBM Corporation 2011.
Copyright AudioScience, Inc., 2003
Copyright Andreas Neuhaus <andy AT fasta.fh-dortmund.de> <http://www.stud.fh-dortmund.de/~andy/wvlan/>
Copyright Andreas Eversberg (jolly@eversberg.eu)
Copyright Altera Corporation (C) 2016. All rights reserved.
Copyright Altera Corporation (C) 2015. All rights reserved.
Copyright Altera Corporation (C) 2014. All rights reserved.
Copyright Altera Corporation (C) 2013. All rights reserved
Copyright Altera Corporation (C) 2013-2015. All rights reserved
Copyright Altera Corporation (C) 2013-2014. All rights reserved
Copyright Altera Corporation (C) 2012-2014. All rights reserved.
Copyright Altera Corporation (C) <2015>. All rights reserved
Copyright Altera Corporation (C) <2014>. All rights reserved
Copyright Alistair Popple, IBM Corporation 2015.
Copyright Alistair Popple, IBM Corporation 2014.
Copyright Alan Cox GW4PTS (alan@lxorguk.ukuu.org.uk)
Copyright Adrian McMenamin adrian@mcmemon.demon.co.uk> 2006
Copyright Adrian McMenamin 2005, 2006, 2007 adrian@mcmemon.demon.co.uk>
Copyright Acxiom Corporation, 2005.
Copyright ? 2006-2007 Intel Corporation
Copyright 31 August 2008 James Bottomley
Copyright 2019 Ilia Mirkin
Copyright 2018, Paul Cercueil <paul@crapouillou.net>
Copyright 2018, Murilo Opsfelder Araujo, IBM Corporation.
Copyright 2018, Michael Ellerman, IBM Corporation.
Copyright 2018 Toradex AG
Copyright 2018 Tempo Semiconductor, Inc. Author: Steven Eckhoff
<steven.eckhoff.opensource@gmail.com>
Copyright 2018 Socionext Inc. Author: Kunihiko Hayashi <hayashi.kunihiko@socionext.com>
Copyright 2018 SUSE Linux. Author: Coly Li <colyli@suse.de>
Copyright 2018 SUSE Linux GmbH
Copyright 2018 Red Hat Inc.
Copyright 2018 Realtek Semiconductor Corp. Author: Shuming Fan <shumingf@realtek.com>
Copyright 2018 Realtek Semiconductor Corp. Author: Bard Liao <bardliao@realtek.com>
Copyright 2018 Realtek Microelectronics Author: Bard Liao <bardliao@realtek.com>
Copyright 2018 Realtek Microelectronics
Copyright 2018 Noralf Trønnes
Copyright 2018 Nick Piggin, Michael Ellerman, IBM Corp.
Copyright 2018 NXP
Copyright 2018 Maxime Roussin-Belanger <maxime.roussinbelanger@gmail.com>
Copyright 2018 Luxul Inc.
Copyright 2018 Lukasz Majewski, DENX Software Engineering, lukma@denx.de
Copyright 2018 Linaro Limited
Copyright 2018 Konsulko Group

Copyright 2018 IBM Corporation
Copyright 2018 IBM Corp.
Copyright 2018 IBM Corp
Copyright 2018 Hans de Goede <hdegoede@redhat.com>
Copyright 2018 Google, Inc.
Copyright 2018 Google, Inc
Copyright 2018 Google LLC.
Copyright 2018 Digi International, Inc.
Copyright 2018 David Lechner <david@lechnology.com>
Copyright 2018 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2018 Christoph Hellwig.
Copyright 2018 Cadence Design Systems, Inc.
Copyright 2018 Arm Limited Author: Dave Martin <Dave.Martin@arm.com>
Copyright 2018 Analog Devices Inc.
Copyright 2018 Alexander Monakov <amonakov@gmail.com>
Copyright 2018 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright 2018 Advanced Micro Devices, Inc.
Copyright 2017-2018 Sean Wang <sean.wang@mediatek.com>
Copyright 2017-2018 NXP.
Copyright 2017-2018 NXP
Copyright 2017-2018 Jacopo Mondi <jacopo+renesas@jmondi.org>
Copyright 2017, Ram Pai, IBM Corporation.
Copyright 2017, Nicholas Piggin, IBM Corporation Licensed under GPLv2.
Copyright 2017, Michael Ellerman, IBM Corporation.
Copyright 2017, Matt Brown, IBM Corp.
Copyright 2017, IBM Corporation.
Copyright 2017, IBM Corporation
Copyright 2017, Daniel Axtens, IBM Corporation.
Copyright 2017, Anju T, IBM Corp.
Copyright 2017 by Helge Deller <deller@gmx.de>
Copyright 2017 ZTE Corporation.
Copyright 2017 Valve Corporation
Copyright 2017 VMware, Inc., All Rights Reserved.
Copyright 2017 Toradex AG
Copyright 2017 Tim Harvey <tharvey@gateworks.com>
Copyright 2017 Thomas Gleixner <tglx@linutronix.de>
Copyright 2017 Texas Instruments, Inc.
Copyright 2017 Texas Instruments
Copyright 2017 Tempo Semiconductor, Inc. Author: Steven Eckhoff
<steven.eckhoff.opensource@gmail.com>
Copyright 2017 SiFive
Copyright 2017 Savoir-faire Linux
Copyright 2017 Savoir-Faire Linux
Copyright 2017 Samuel Holland <samuel@sholland.org>
Copyright 2017 STMicroelectronics Inc.
Copyright 2017 Roman Yeryomin <roman@advem.lv>
Copyright 2017 Rhys Kidd
Copyright 2017 Red Hat Parts
Copyright 2017 Red Hat Inc.
Copyright 2017 Realtek Semiconductor Corp. Author: Bard Liao <bardliao@realtek.com>
Copyright 2017 Realtek Semiconductor Corp.
Copyright 2017 Priit Laes
Copyright 2017 Peter Meerwald-Stadler <pmeerw@pmeerw.net>
Copyright 2017 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright 2017 Omnibond Systems, L.L.C.

Copyright 2017 Olimex Ltd. Stefan Mavrodiev <stefan@olimex.com>
Copyright 2017 Noralf Trønnes
Copyright 2017 NXP Semiconductor, Inc.
Copyright 2017 NXP
Copyright 2017 Maxime Roussin-Bélanger expanded by Silvan Murer
<silvan.murer@gmail.com>
Copyright 2017 Manivannan Sadhasivam <manivannanece23@gmail.com>
Copyright 2017 Luxul Inc.
Copyright 2017 Lukasz Majewski, DENX Software Engineering, lukma@denx.de
Copyright 2017 Lothar Waßmann <LW@KARO-electronics.de>
Copyright 2017 Linaro Ltd.
Copyright 2017 Karol Herbst
Copyright 2017 Intel Deutschland GmbH
Copyright 2017 Intel Corporation. All rights reserved.
Copyright 2017 Impinj, Inc Author: Andrey Smirnov <andrew.smirnov@gmail.com>
Copyright 2017 Icenowy Zheng <icenowy@aosc.xyz>
Copyright 2017 Icenowy Zheng <icenowy@aosc.io>
Copyright 2017 IBM Corporation
Copyright 2017 IBM Corp.
Copyright 2017 IBM Corp.
Copyright 2017 Google, Inc.
Copyright 2017 Google, Inc
Copyright 2017 Google Inc.
Copyright 2017 Google Inc
Copyright 2017 Gateworks Corporation
Copyright 2017 Free Electrons
Copyright 2017 David Lechner <david@lechnology.com>
Copyright 2017 Daniel Axtens, IBM Corporation.
Copyright 2017 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2017 Cirrus Logic, Inc.
Copyright 2017 Cirrus Logic
Copyright 2017 Chen-Yu Tsai <wens@csie.org>
Copyright 2017 Chen-Yu Tsai
Copyright 2017 Canonical Ltd.
Copyright 2017 Canonical
Copyright 2017 Cadence Design Systems Inc.
Copyright 2017 CS Systemes d'Information.
Copyright 2017 Broadcom. All Rights Reserved.
Copyright 2017 Broadcom
Copyright 2017 Boundary Devices, Inc.
Copyright 2017 Benjamin Herrenschmidt, IBM Corporation.
Copyright 2017 Benjamin Herrenschmidt, IBM Corporation
Copyright 2017 Ben Whitten <ben.whitten@gmail.com>
Copyright 2017 Beckhoff Automation GmbH & Co.
Copyright 2017 BayLibre, SAS Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright 2017 Armadeus Systems <support@armadeus.com>
Copyright 2017 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2017 Advanced Micro Devices, Inc.
Copyright 2017 ATMEL
Copyright 2017 ARM Ltd.
Copyright 2017 - Vikas MANOCHA <vikas.manocha@st.com>
Copyright 2017 - Patrice Chotard <patrice.chotard@st.com>
Copyright 2017 - Free Electrons
Copyright 2017 - Alexandre Torgue <alexandre.torgue@st.com>
Copyright 2017 (c) Samsung Electronics Software, Inc.

Copyright 2017 Intel Deutschland GmbH
Copyright 2016-2018 Vladimir Zapolskiy <vz@mleia.com>
Copyright 2016-2018 Toradex AG
Copyright 2016-2018 Socionext Inc.
Copyright 2016-2018 NXP
Copyright 2016-2018 Advanced Micro Devices, Inc.
Copyright 2016-2017 Socionext Inc. All rights reserved.
Copyright 2016-2017 NXP
Copyright 2016-2017 Lukasz Majewski, DENX Software Engineering, lukma@denx.de
Copyright 2016-2017 Lothar Waßmann <LW@KARO-electronics.de>
Copyright 2016-2017 Intel Deutschland GmbH
Copyright 2016-2017 Google, Inc
Copyright 2016-2017 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2016-2017 Advanced Micro Devices, Inc.
Copyright 2016-17 IBM Corp.
Copyright 2016,2017 IBM Corporation.
Copyright 2016, Suraj Jitindar Singh, IBM Corporation.
Copyright 2016, Rashmica Gupta, IBM Corp.
Copyright 2016, Qualcomm Atheros, Inc.
Copyright 2016, Daniel Axtens, IBM Corporation.
Copyright 2016 by Gaurav Minocha
Copyright 2016 by Frank Rowand
Copyright 2016 by Emese Revfy <re.emese@gmail.com>
Copyright 2016 ZTE Corporation.
Copyright 2016 VMware, Inc., Palo Alto, CA., USA
Copyright 2016 United Western Technologies.
Copyright 2016 Toradex AG
Copyright 2016 Tom aan de Wiel
Copyright 2016 Samsung Electronics Co., Ltd.
Copyright 2016 STMicroelectronics Inc.
Copyright 2016 Russell King <rmk+kernel@arm.linux.org.uk>
Copyright 2016 Rockwell Collins
Copyright 2016 Red Hat, Inc. and/or its affiliates.
Copyright 2016 Red Hat Inc.
Copyright 2016 Realtek Semiconductor Corp. Author: Oder Chiou <oder_chiou@realtek.com>
Copyright 2016 Realtek Semiconductor Corp. Author: Jack Yu <jack.yu@realtek.com>
Copyright 2016 Realtek Semiconductor Corp. Author: Bard Liao <bardliao@realtek.com>
Copyright 2016 Realtek Microelectronics Author: Jack Yu <jack.yu@realtek.com>
Copyright 2016 Realtek Microelectronics Author: Bard Liao <bardliao@realtek.com>
Copyright 2016 Realtek Microelectronics
Copyright 2016 Quentin Schulz
Copyright 2016 Qtechnology A/S 2016 Ricardo Ribalda <ricardo.ribalda@gmail.com>
Copyright 2016 Peter Meerwald-Stadler <pmeerw@pmeerw.net>
Copyright 2016 Pengutronix, <kernel@pengutronix.de>
Copyright 2016 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright 2016 Nuvoton Technology Corp. Author: John Hsu <KCHSU0@nuvoton.com>
Copyright 2016 Nuvoton Technology Corp. Author: David Lin <ctlino@nuvoton.com>
Copyright 2016 Nuvoton Technology Corp.
Copyright 2016 Noralf Trønnes
Copyright 2016 NextThing Co
Copyright 2016 Naveen N. Rao <naveen.n.rao@linux.vnet.ibm.com> IBM Corporation
Copyright 2016 NXP Semiconductors
Copyright 2016 NXP Semiconductor
Copyright 2016 NXP
Copyright 2016 Mylène Josserand

Copyright 2016 Microsemi Corporation
Copyright 2016 Michael Ellerman, IBM Corporation.
Copyright 2016 Maxime Ripard
Copyright 2016 Marek Vasut <marek.vasut@gmail.com>
Copyright 2016 Madhavan Srinivasan, IBM Corporation.
Copyright 2016 Maciej W. Rozycki <macro@linux-mips.org>
Copyright 2016 Luxul Inc.
Copyright 2016 Luo Yi <luoyi.ly@gmail.com>
Copyright 2016 Linaro Ltd.
Copyright 2016 Linaro Ltd
Copyright 2016 Karol Herbst
Copyright 2016 Jonathan Cameron <jic23@kernel.org>
Copyright 2016 Intel Corporation All Rights Reserved.
Copyright 2016 Intel Corporation
Copyright 2016 Intel Corp.
Copyright 2016 Integrated Device Technology, Inc.
Copyright 2016 Icenowy Zheng <icenowy@aosc.xyz>
Copyright 2016 Icenowy Zheng <icenowy@aosc.io>
Copyright 2016 Icenowy <icenowy@aosc.xyz>
Copyright 2016 IBM Corporation.
Copyright 2016 IBM Corporation
Copyright 2016 Heiner Kallweit <hkallweit1@gmail.com>
Copyright 2016 Hans de Goede <hdegoede@redhat.com>
Copyright 2016 Hans Verkuil <hverkuil@xs4all.nl>
Copyright 2016 HUAWEI TECHNOLOGIES CO., LTD.
Copyright 2016 Grinn
Copyright 2016 Google, Inc
Copyright 2016 Google Inc.
Copyright 2016 Gateworks Corporation
Copyright 2016 Freescale Semiconductor, Inc.
Copyright 2016 Freescale Semiconductor Inc.
Copyright 2016 Free Electrons NextThing Co. Quentin Schulz <quentin.schulz@free-electrons.com>
Copyright 2016 Free Electrons
Copyright 2016 Ezequiel Garcia <ezequiel@vanguardiasur.com.ar>
Copyright 2016 Elettra-Sincrotrone Trieste S.C.p.A.
Copyright 2016 David Lechner <david@lechnology.com>
Copyright 2016 Crestez Dan Leonard <leonard.crestez@intel.com>
Copyright 2016 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2016 Cirrus Logic, Inc.
Copyright 2016 Christopher Spinrath
Copyright 2016 Christophe Leroy, CS Systemes d'Information
Copyright 2016 Chen-Yu Tsai <wens@csie.org>
Copyright 2016 Chen-Yu Tsai
Copyright 2016 Chandan Kumar, IBM Corporation.
Copyright 2016 Broadcom Limited
Copyright 2016 Broadcom
Copyright 2016 Boundary Devices, Inc.
Copyright 2016 Axis Communications AB.
Copyright 2016 Axentia Technologies
Copyright 2016 ArcticSand, Inc. Author : Brian Dodge <bdodge@arcticsand.com>
Copyright 2016 Anju T, IBM Corporation.
Copyright 2016 Analog Devices Inc.
Copyright 2016 Amazon.com, Inc. or its affiliates. All Rights Reserved.
Copyright 2016 Alexey Kardashevskiy, IBM Corporation <aik@au1.ibm.com>

Copyright 2016 Alastair D'Silva, IBM Corporation.
Copyright 2016 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright 2016 Advanced Micro Devices, Inc.
Copyright 2016 : Hans Verkuil
Copyright 2016 - Stefan Mavrodiev <stefan.mavrodiev@gmail.com> Olimex LTD.
<support@olimex.com>
Copyright 2016 - Lee Jones <lee.jones@linaro.org>
Copyright 2016 Intel Deutschland GmbH
Copyright 2015-2018 Cirrus Logic
Copyright 2015-2017 Socionext Inc.
Copyright 2015-2017 Pengutronix, Lucas Stach <kernel@pengutronix.de>
Copyright 2015-2017 Lothar Waßmann <LW@KARO-electronics.de>
Copyright 2015-2017 Google, Inc
Copyright 2015-2017 Advanced Micro Devices, Inc.
Copyright 2015-2017 Intel Deutschland GmbH
Copyright 2015-2016, Aneesh Kumar K.V, IBM Corporation.
Copyright 2015-2016 Vladimir Zapolskiy <vz@mleia.com>
Copyright 2015-2016 Linaro Ltd.
Copyright 2015-2016 Google Inc.
Copyright 2015-2016 Freescale Semiconductor, Inc.
Copyright 2015-2016 Freescale Semiconductor Inc.
Copyright 2015-2016 Axis Communications AB.
Copyright 2015-2016 Analog Devices Inc. Author: Paul Cercueil <paul.cercueil@analog.com>
Copyright 2015-2016 : Mauro Carvalho Chehab
Copyright 2015-16 Maxim Integrated Products
Copyright 2015-16 Golden Delicious Computers
Copyright 2015, Red Hat, Inc. and/or its affiliates.
Copyright 2015, Qualcomm Atheros, Inc.
Copyright 2015, Heiner Kallweit <hkallweit1@gmail.com>
Copyright 2015, Freescale Semiconductor, Inc.
Copyright 2015, Daniel Axtens, IBM Corporation
Copyright 2015 Álvaro Fernández Rojas <noltari@gmail.com>
Copyright 2015 www.starterkit.ru <info@starterkit.ru>
Copyright 2015 Yoshinori Sato <ysato@users.sourceforge.jp>
Copyright 2015 Yoshinori Sato <ysato@users.sourcefoge.jp>
Copyright 2015 Vladimir Zapolskiy <vz@mleia.com>
Copyright 2015 Vishnu Patekar Vishnu Patekar <vishnupatekar0510@gmail.com>
Copyright 2015 Vishnu Patekar
Copyright 2015 Verifone Int.
Copyright 2015 VMware, Inc., Palo Alto, CA., USA
Copyright 2015 VMware, Inc.
Copyright 2015 Tyler Baker
Copyright 2015 Toradex AG
Copyright 2015 Timesys Corporation.
Copyright 2015 Texas Instruments
Copyright 2015 Technologic Systems
Copyright 2015 Technexion Ltd.
Copyright 2015 Sutajio Ko-Usagi PTE LTD
Copyright 2015 Stephen Chandler Paul <thatslyude@gmail.com>
Copyright 2015 Stefan Roese <sr@denx.de>
Copyright 2015 Solarflare Communications Inc.
Copyright 2015 Simon Arlott
Copyright 2015 Siarhei Siamashka <siarhei.siamashka@gmail.com>
Copyright 2015 Savoir-faire Linux
Copyright 2015 Samuel Pitosiet

Copyright 2015 Samuel Pitoiset
Copyright 2015 SUSE Linux GmbH
Copyright 2015 Robert Jarzmik <robert.jarzmik@free.fr>
Copyright 2015 Regents of the University of California, Berkeley
Copyright 2015 Regents of the University of California
Copyright 2015 Red Hat, Inc. and/or its affiliates.
Copyright 2015 Red Hat Inc.
Copyright 2015 Realtek Semiconductor Corp. Author: Oder Chiou <oder_chiou@realtek.com>
Copyright 2015 Realtek Semiconductor Corp. Author: Bard Liao <bardliao@realtek.com>
Copyright 2015 Realtek Semiconductor Corp.
Copyright 2015 Realtek Microelectronics Author: Oder Chiou <oder_chiou@realtek.com>
Copyright 2015 Realtek Microelectronics Author: Bard Liao <bardliao@realtek.com>
Copyright 2015 Priit Laes
Copyright 2015 Nuvoton Technology Corp. Co-author: Meng-Huang Kuo
<mhkuo@nuvoton.com>
Copyright 2015 Nouveau project
Copyright 2015 Nouveau Project
Copyright 2015 NextThing Co
Copyright 2015 Mentor Graphics Corporation.
Copyright 2015 Maxime Ripard Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright 2015 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright 2015 Maxime Ripard
Copyright 2015 Martin Peres
Copyright 2015 Martin Kepplinger <martink@posteo.de>
Copyright 2015 Marcus Cooper <codekipper@gmail.com>
Copyright 2015 Marcus Cooper
Copyright 2015 Maciej Szmigiero <mail@maciej.szmigiero.name>
Copyright 2015 Lothar Waßmann <LW@KARO-electronics.de>
Copyright 2015 Linaro.
Copyright 2015 Linaro Ltd.
Copyright 2015 Linaro Ltd
Copyright 2015 Linaro Limited.
Copyright 2015 Linaro Limited
Copyright 2015 Lawrence Yu <lyu@micile.com>
Copyright 2015 LG Electronics Inc.
Copyright 2015 Karsten Merker <merker@debian.org>
Copyright 2015 Karol Herbst <nouveau@karolherbst.de>
Copyright 2015 Karol Herbst
Copyright 2015 Josef Gajdusek <atx@atx.name>
Copyright 2015 Jonas Gorski <jogo@openwrt.org>
Copyright 2015 Joachim Eastwood <manabian@gmail.com>
Copyright 2015 Jelle van der Waa <jelle@vdwaa.nl>
Copyright 2015 Jelle de Jong <jelledejong@powercraft.nl>
Copyright 2015 Intel Deutschland GmbH
Copyright 2015 Intel Corporation
Copyright 2015 IBM Corporation.
Copyright 2015 IBM Corporation Author: Mahesh Salgaonkar <mahesh@linux.vnet.ibm.com>
Copyright 2015 IBM Corp.
Copyright 2015 Heiko Stuebner <heiko@sntech.de>
Copyright 2015 Hans de Goede <hdegoede@redhat.com>
Copyright 2015 Hannes Reinecke
Copyright 2015 Gábor Nyers
Copyright 2015 Gridpoint
Copyright 2015 Google, Inc.
Copyright 2015 Google, Inc

Copyright 2015 Google Inc. Author: Anatol Pomozov <anatol.pomozov@chrominium.org>
Copyright 2015 Google Inc.
Copyright 2015 Google Chromium project. Author: Anatol Pomozov <anatol@chromium.org>
Copyright 2015 General Electric Company
Copyright 2015 Freescale, Inc. Tang Yuantian <Yuantian.Tang@freescale.com>
Copyright 2015 Freescale Semiconductor, Inc.
Copyright 2015 Freescale Semiconductor York Sun <yorksun@freescale.com>
Copyright 2015 Freescale Semiconductor Inc.
Copyright 2015 Free Electrons
Copyright 2015 Felix Fietkau <nbd@openwrt.org>
Copyright 2015 Endless Mobile, Inc. Author: Carlo Caione <carlo@endlessm.com>
Copyright 2015 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2015 Cirrus Logic, Inc.
Copyright 2015 Cirrus Logic Inc.
Copyright 2015 Cirrus Logic Inc
Copyright 2015 Chen-Yu Tsai <wens@csie.org>
Copyright 2015 Chen-Yu Tsai
Copyright 2015 Carnegie Mellon University
Copyright 2015 Broadcom
Copyright 2015 Boundary Devices, Inc.
Copyright 2015 Baylibre SAS.
Copyright 2015 Armadeus Systems
Copyright 2015 Ariel D'Alessandro <ariel.dalessandro@gmail.com>
Copyright 2015 Annapurna Labs Ltd.
Copyright 2015 Andy Fleming
Copyright 2015 Andrew Lunn <andrew@lunn.ch>
Copyright 2015 Andrea Venturi <be17068@iperbole.bo.it>
Copyright 2015 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2015 Amazon.com, Inc. or its affiliates.
Copyright 2015 Allworx Corp.
Copyright 2015 Aleksei Mamlin Aleksei Mamlin <mamlinav@gmail.com>
Copyright 2015 Akamai Technologies Inc. All Rights Reserved
Copyright 2015 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright 2015 Advanced Micro Devices, Inc.
Copyright 2015 Advanced Micro Devices, Inc.
Copyright 2015 Adam Sampson <ats@offog.org>
Copyright 2015 - Ultimaker B.V. Author Olliver Schinagl <oliver@schinagl.nl>
Copyright 2015 - Maxime Coquelin <mcoquelin.stm32@gmail.com>
Copyright 2015 - Marcus Cooper <codekipper@gmail.com>
Copyright 2015 - Karsten Merker <merker@debian.org>
Copyright 2015 - 2016 Intel Deutschland GmbH
Copyright 2015 - 2016 Amazon.com, Inc. or its affiliates.
Copyright 2014-2018 Advanced Micro Devices, Inc.
Copyright 2014-2017 Toradex AG
Copyright 2014-2017 Lothar Waßmann <LW@KARO-electronics.de>
Copyright 2014-2017 Freescale Semiconductor Inc.
Copyright 2014-2016 by Open Source Security, Inc., Brad Spengler <spender@grsecurity.net>
and PaX Team <pageexec@freemail.hu>
Copyright 2014-2016 Toradex AG
Copyright 2014-2016 The OpenSSL Project Authors. All Rights Reserved.
Copyright 2014-2016 Linaro Ltd.
Copyright 2014-2016 IBM Corp.
Copyright 2014-2016 Google Inc.
Copyright 2014-2016 Freescale Semiconductor, Inc.
Copyright 2014-2016 Freescale Semiconductor Inc.

Copyright 2014-2016 Analog Devices Inc. Author: Paul Cercueil <paul.cercueil@analog.com>
Copyright 2014-2016 Analog Devices Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2014-2015, Qualcomm Atheros, Inc.
Copyright 2014-2015 Yoshinori Sato <ysato@users.sourceforge.jp>
Copyright 2014-2015 VMware, Inc.,
Copyright 2014-2015 Solarflare Communications Inc.
Copyright 2014-2015 Prodrive Technologies Andre van Herk <andre.van.herk@prodrive-technologies.com> Jerry Jacobs <jerry.jacobs@prodrive-technologies.com>
Copyright 2014-2015 PMC-Sierra, Inc.
Copyright 2014-2015 Macq S.A.
Copyright 2014-2015 Linaro Ltd.
Copyright 2014-2015 Integrated Device Technology, Inc. Alexandre Bounine <alexandre.bounine@idt.com>
Copyright 2014-2015 Google Inc.
Copyright 2014-2015 Freescale Semiconductor, Inc.
Copyright 2014-2015 Freescale Semiconductor Inc.
Copyright 2014-2015 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2014-2015 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2014-2015 Advanced Micro Devices, Inc.
Copyright 2014-16 Peter Meerwald-Stadler <pmeerw@pmeerw.net>
Copyright 2014, Rafal Milecki <zajec5@gmail.com>
Copyright 2014, Jason Cooper <jason@lakedaemon.net>
Copyright 2014, Intel Corporation
Copyright 2014, Hauke Mehrkens <hauke@hauke-m.de>
Copyright 2014, Broadcom Corporation
Copyright 2014, 2015 O.S. Systems Software LTDA.
Copyright 2014 Zoltan HERPAI Zoltan HERPAI <wigyori@uid0.hu>
Copyright 2014 Wolfson Microelectronics plc
Copyright 2014 Ulrich Hecht
Copyright 2014 Toradex AG
Copyright 2014 Tiler Corporation. All Rights Reserved.
Copyright 2014 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright 2014 Sutajio Ko-Usagi PTE LTD
Copyright 2014 Sukadev Bhattiprolu, IBM Corporation.
Copyright 2014 Soeren Moch <smoch@web.de>
Copyright 2014 Skyworks Solutions Inc. Author : Gyungoh Yoo <jack.yoo@skyworksinc.com>
Copyright 2014 Sjarhei Siamashka <siarhei.siamashka@gmail.com>
Copyright 2014 Roy Spliet
Copyright 2014 Rose Technology
Copyright 2014 Red Hat Inc.
Copyright 2014 Realtek Semiconductor Corp. Author: Bard Liao <bardliao@realtek.com>
Copyright 2014 Realtek Semiconductor Corp.
Copyright 2014 Realtek Microelectronics Author: Bard Liao <bardliao@realtek.com>
Copyright 2014 Realtek Microelectronics
Copyright 2014 Rafal Milecki
Copyright 2014 QLogic Corporation All rights reserved
Copyright 2014 Prodrive Technologies B.V.
Copyright 2014 Peter Meerwald <pmeerw@pmeerw.net>
Copyright 2014 Panasonic Corporation
Copyright 2014 Pali Rohár <pali.rohar@gmail.com>
Copyright 2014 Open Source Support GmbH
Copyright 2014 Oleksij Rempel <linux@rempel-privat.de>
Copyright 2014 MundoReader S.L.
Copyright 2014 Michal Sojka <sojka@merica.cz>
Copyright 2014 Maxime Ripard

Copyright 2014 Martin Peres <martin.peres@free.fr>
Copyright 2014 Martin Peres
Copyright 2014 Markus Pargmann <mpa@pengutronix.de>, Pengutronix
Copyright 2014 Luxul Inc.
Copyright 2014 Linaro Ltd.
Copyright 2014 Linaro Ltd
Copyright 2014 Linaro Limited Author: Matt Porter <mporter@linaro.org>
Copyright 2014 Linaro Limited
Copyright 2014 Laurent Pinchart
Copyright 2014 Jon Smirl <jonsmirl@gmail.com>
Copyright 2014 Intel Mobile Communications GmbH
Copyright 2014 Intel Corporation; author: H. Peter Anvin
Copyright 2014 Intel Corporation
Copyright 2014 Ideas on Board Oy
Copyright 2014 Iain Paton <ipaton0@gmail.com>
Copyright 2014 IBM Corporation.
Copyright 2014 IBM Corporation Author: Mahesh Salgaonkar <mahesh@linux.vnet.ibm.com>
Copyright 2014 IBM Corp. Author(s): Alexander Yarygin <yarygin@linux.vnet.ibm.com>
Copyright 2014 IBM Corp.
Copyright 2014 Hans de Goede <hdegoede@redhat.com>
Copyright 2014 Google, Inc.
Copyright 2014 Google, Inc Author: Alexandru M Stan <amstan@chromium.org>
Copyright 2014 Google, Inc
Copyright 2014 Google Inc.
Copyright 2014 Google Chromium project. Author: Anatol Pomozov <anatol@chromium.org>
Copyright 2014 Gerd Hoffmann <kraxel@redhat.com>
Copyright 2014 General Electric Company
Copyright 2014 Gateworks Corporation
Copyright 2014 Freescale Semiconductor, Inc.
Copyright 2014 Freescale Semiconductor Inc.
Copyright 2014 FEDEVEL, Inc.
Copyright 2014 Emilio López <emilio@elopez.com.ar>
Copyright 2014 Elettra-Sincrotrone Trieste S.C.p.A.
Copyright 2014 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2014 Cisco Systems, Inc. All rights reserved.
Copyright 2014 CirrusLogic, Inc.
Copyright 2014 Cirrus Logic, Inc.
Copyright 2014 Chen-Yu Tsai <wens@csie.org>
Copyright 2014 Chen-Yu Tsai
Copyright 2014 Carlo Caione <carlo@caione.org>
Copyright 2014 Canonical
Copyright 2014 Boris Brezillon
Copyright 2014 Beniamino Galvani <b.galvani@gmail.com>
Copyright 2014 Belkin Inc.
Copyright 2014 Bart Tanghe <bart.tanghe@thomasmore.be>
Copyright 2014 Andrea Merello <andrea.merello@gmail.com>
Copyright 2014 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2014 Analog Devices Inc.
Copyright 2014 Alexander Aring <aar@pengutronix.de>
Copyright 2014 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright 2014 Advanced Micro Devices, Inc.
Copyright 2014 - Iain Paton <ipaton0@gmail.com>
Copyright 2014 - Hans de Goede <hdegoede@redhat.com>
Copyright 2014 - 2015 Freescale Semiconductor, Inc.
Copyright 2014 - 2015 Freescale Semiconductor Inc.

Copyright 2014 Intel Corporation (Author: Johannes Berg)
Copyright 2013-2017 by PaX Team <pageexec@freemail.hu>
Copyright 2013-2017 Pervasive Displays, Inc.
Copyright 2013-2017 Lothar Waßmann <LW@KARO-electronics.de>
Copyright 2013-2017 IBM Corp.
Copyright 2013-2016 Integrated Device Technology, Inc.
Copyright 2013-2016 Freescale Semiconductor, Inc.
Copyright 2013-2016 Freescale Semiconductor Inc.
Copyright 2013-2015 Maxim Integrated Products
Copyright 2013-2015 Maxim Integrated Products
Copyright 2013-2015 Intel Mobile Communications GmbH
Copyright 2013-2015 Freescale Semiconductor Inc.
Copyright 2013-2015 Emilio López
Copyright 2013-2015 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2013-2014 Red Hat Inc.
Copyright 2013-2014 Intel Mobile Communications GmbH
Copyright 2013-2014 Hauke Mehrkens <hauke@hauke-m.de>
Copyright 2013-2014 Freescale Semiconductor, Inc.
Copyright 2013-2014 Freescale Semiconductor Inc.
Copyright 2013-2014 Analog Devices Inc. Author: Lars-Peter Clauen <lars@metafoo.de>
Copyright 2013-16 Advanced Micro Devices, Inc.
Copyright 2013-15 Maxim Integrated Products
Copyright 2013-15 Maxim Integrated Products
Copyright 2013-15 Advanced Micro Devices, Inc.
Copyright 2013,2014 IBM Corp.
Copyright 2013, Michael Ellerman, IBM Corporation.
Copyright 2013, Michael (Ellerman|Neuling), IBM Corporation.
Copyright 2013, 2014 Horns Solutions Ltd.
Copyright 2013 Wind River Systems Inc.
Copyright 2013 Wills Wang
Copyright 2013 VMware, Inc.,
Copyright 2013 Tomasz Figa <tomasz.figa@gmail.com>
Copyright 2013 Til-Technologies
Copyright 2013 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright 2013 Texas Instruments, Inc. Cyril Chemparathy <cyril@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright 2013 Texas Instruments, Inc.
Copyright 2013 Texas Instruments
Copyright 2013 Sascha Hauer <s.hauer@pengutronix.de>
Copyright 2013 STMicroelectronics Inc.
Copyright 2013 Runzhen Wang, IBM Corporation.
Copyright 2013 Rostislav Lisovy <lisovy@gmail.com>, PiKRON s.r.o.
Copyright 2013 Red Hat Inc.
Copyright 2013 Red Hat All Rights Reserved.
Copyright 2013 Realtek Semiconductor Corp. Author: Oder Chiou <oder_chiou@realtek.com>
Copyright 2013 Realtek Semiconductor Corp. Author: Bard Liao <bardliao@realtek.com>
Copyright 2013 Realtek Microelectronics Author: Bard Liao <bardliao@realtek.com>
Copyright 2013 Realtek Microelectronics
Copyright 2013 Qtechnology/AS
Copyright 2013 Qtechnology A/S
Copyright 2013 Prodrive B.V.
Copyright 2013 Philipp Zabel, Pengutronix
Copyright 2013 Peter Meerwald <pmeerw@pmeerw.net>
Copyright 2013 Pavel Machek <pavel@denx.de>
Copyright 2013 Ondrej Zary

Copyright 2013 Olliver Schinagl <oliver@schinagl.nl>
Copyright 2013 Oliver Schinagl
Copyright 2013 Oleksandr Kravchenko <x0199363@ti.com>
Copyright 2013 Oleksandr Kravchenko <o.v.kravchenko@globallogic.com>
Copyright 2013 Michael Ellerman, IBM Corporation.
Copyright 2013 Michael Ellerman, IBM Corp.
Copyright 2013 Michael Ellerman, Guo Chao, IBM Corp.
Copyright 2013 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright 2013 Maxime Ripard
Copyright 2013 Matthew Garrett <mjg59@srcf.ucam.org>
Copyright 2013 Matrox Graphics
Copyright 2013 Markus Pargmann <mpa@pengutronix.de>, Pengutronix
Copyright 2013 Lucas Stach, Pengutronix <l.stach@pengutronix.de>
Copyright 2013 Linaro Ltd. Written by: David A. Long
Copyright 2013 Linaro Ltd. All rights reserved.
Copyright 2013 Linaro Ltd.
Copyright 2013 Linaro Ltd
Copyright 2013 Linaro Limited; author Roy Franz
Copyright 2013 Linaro Limited
Copyright 2013 Linaro
Copyright 2013 Jeff Layton <jlayton@poochiereds.net>
Copyright 2013 Intel Corporation; author Matt Fleming
Copyright 2013 Intel Corporation All Rights Reserved.
Copyright 2013 Intel Corporation
Copyright 2013 Ilia Mirkin
Copyright 2013 Ideas On Board SPRL
Copyright 2013 IBM Corporation Author: Mahesh Salgaonkar <mahesh@linux.vnet.ibm.com>
Copyright 2013 IBM Corporation
Copyright 2013 IBM Corp.
Copyright 2013 Hauke Mehrtens <hauke@hauke-m.de>
Copyright 2013 Hans de Goede <hdegoede@redhat.com>
Copyright 2013 Greg Ungerer <gerg@uclinux.org>
Copyright 2013 Google Inc. Written by Willem de Bruijn <willemb@google.com>
Copyright 2013 Google Inc. All Rights Reserved
Copyright 2013 Golden Delicious Computers Nikolaus Schaller <hns@goldelico.com>
Copyright 2013 Golden Delicious Computers Lukas Mårdian <lukas@goldelico.com>
Copyright 2013 Gateworks Corporation
Copyright 2013 Freescale Semiconductor, Inc. Author: Dongsheng Wang
<Dongsheng.Wang@freescale.com> Li Yang <leoli@freescale.com>
Copyright 2013 Freescale Semiconductor, Inc.
Copyright 2013 Freescale Semiconductor Inc.
Copyright 2013 Free Electrons
Copyright 2013 Eukréa Electromatique <eric@eukrea.com>
Copyright 2013 Eukréa Electromatique <denis@eukrea.com>
Copyright 2013 Emilio López Emilio López <emilio@elopez.com.ar>
Copyright 2013 Emilio López
Copyright 2013 Data Modul AG
Copyright 2013 Daniel Borkmann <daniel@iogearbox.net>
Copyright 2013 Daniel Borkmann <borkmann@redhat.com>
Copyright 2013 Crystalfontz America, Inc. Free Electrons
Copyright 2013 Crystalfontz America, Inc.
Copyright 2013 CompuLab Ltd. Author: Valentin Raevsky <valentin@compulab.co.il>
Copyright 2013 CompuLab Ltd.
Copyright 2013 Codethink Ltd.
Copyright 2013 Cisco Systems, Inc. and/or its affiliates. All rights reserved.

Copyright 2013 Cisco Systems, Inc. and/or its affiliates.
Copyright 2013 Cisco Systems, Inc. All rights reserved.
Copyright 2013 Christian Hemp, Phytex Messtechnik GmbH
Copyright 2013 Chen-Yu Tsai Chen-Yu Tsai <wens@csie.org>
Copyright 2013 Canonical Ltd.
Copyright 2013 CSC Australia Pty. Ltd.
Copyright 2013 Broadcom Corporation
Copyright 2013 Boundary Devices, Inc.
Copyright 2013 Armadeus Systems - <support@armadeus.com>
Copyright 2013 Anshuman Khandual, IBM Corporation.
Copyright 2013 Andrey Smirnov <andrew.smirnov@gmail.com>
Copyright 2013 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2013 Analog Devices Inc. Author: Lars-Peter Clauen <lars@metafoo.de>
Copyright 2013 Analog Devices Inc.
Copyright 2013 Amarula Solutions
Copyright 2013 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright 2013 Advanced Micro Devices, Inc.
Copyright 2013 Actions Semi Inc. Author: Actions Semi, Inc.
Copyright 2013 ATMEL, Josh Wu (josh.wu@atmel.com)
Copyright 2013 - 2015 Freescale Semiconductor Inc.
Copyright 2013 - 2014 Maxim Integrated Products
Copyright 2013 - 2014 Freescale Semiconductor Inc.
Copyright 2013
Copyright 2012-2017 Solarflare Communications Inc.
Copyright 2012-2017 <LW@KARO-electronics.de> based on imx53-qsb.dts
Copyright 2012-2016 by the PaX Team <pageexec@freemail.hu>
Copyright 2012-2016 VMware, Inc.,
Copyright 2012-2016 Advanced Micro Devices, Inc.
Copyright 2012-2015 VMware, Inc.,
Copyright 2012-2015 VMware, Inc.
Copyright 2012-2015 Maxime Ripard
Copyright 2012-2015 Freescale Semiconductor, Inc.
Copyright 2012-2015 Freescale Semiconductor Inc.
Copyright 2012-2015 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2012-2015 Avago Technologies. All rights reserved.
Copyright 2012-2014 VMware, Inc.,
Copyright 2012-2014 Imagination Technologies Ltd.
Copyright 2012-2014 Freescale Semiconductor, Inc.
Copyright 2012-2013, cozybit Inc.
Copyright 2012-2013, Marco Porsch <marco.porsch@s2005.tu-chemnitz.de>
Copyright 2012-2013 Stefan Roeser <sr@denx.de>
Copyright 2012-2013 Solarflare Communications Inc.
Copyright 2012-2013 STMicroelectronics Inc.
Copyright 2012-2013 Jonas Gorski <jogo@openwrt.org>
Copyright 2012-2013 Freescale Semiconductor, Inc.
Copyright 2012-2013 David Herrmann <dh.herrmann@gmail.com>
Copyright 2012-2013 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2012-2013 Analog Devices Inc.
Copyright 2012-2013 (C) M2TECH S.r.l and Amarula Solutions B.V.
Copyright 2012-16 Advanced Micro Devices, Inc.
Copyright 2012-15 Advanced Micro Devices, Inc.
Copyright 2012-14 Advanced Micro Devices, Inc.
Copyright 2012, Kurt Van Dijck <kurt.van.dijck@eia.be>
Copyright 2012, Intel Inc.
Copyright 2012, Hauke Mehrtens <hauke@hauke-m.de>

Copyright 2012, Fabio Baltieri <fabio.baltieri@gmail.com>
Copyright 2012 sTec, Inc.
Copyright 2012 by Servergy, Inc.
Copyright 2012 by Oracle Inc Author: Konrad Rzeszutek Wilk <konrad.wilk@oracle.com>
Copyright 2012 bct electronic GmbH
Copyright 2012 Yuanhan Liu All Rights Reserved
Copyright 2012 Xyratex Technology Limited
Copyright 2012 Wolfson Microelectronics. PLC.
Copyright 2012 Wolfson Microelectronics plc
Copyright 2012 Wolfson Microelectronics PLC. Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2012 Wolfson Microelectronics PLC.
Copyright 2012 Wolfson Microelectronics
Copyright 2012 Viresh Kumar <vireshk@kernel.org>
Copyright 2012 The Nouveau community
Copyright 2012 Texas Instruments Inc.
Copyright 2012 Texas Instruments
Copyright 2012 Steffen Trumtrar, Pengutronix
Copyright 2012 Steffen Trumtrar <s.trumtrar@pengutronix.de>, Pengutronix
Copyright 2012 Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright 2012 Stefan Roese Stefan Roese <sr@denx.de>
Copyright 2012 Stefan Roese <sr@denx.de>
Copyright 2012 Stanislav Yakovlev <stas.yakovlev@gmail.com>
Copyright 2012 Sony Corporation
Copyright 2012 Sonal Santan
Copyright 2012 Simon Arlott, Chris Boot, Stephen Warren
Copyright 2012 Simon Arlott
Copyright 2012 Shiraz Hashim <shiraz.linux.kernel@gmail.com>
Copyright 2012 Shawn Guo <shawn.guo@linaro.org>
Copyright 2012 Sascha Hauer, Uwe Kleine-König, Steffen Trumtrar and Markus Pargmann,
Pengutronix
Copyright 2012 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>
Copyright 2012 Sascha Hauer, Pengutronix
Copyright 2012 Sascha Hauer <s.hauer@pengutronix.de>, Pengutronix
Copyright 2012 STEC, Inc.
Copyright 2012 ST-Ericsson AB
Copyright 2012 ST-Ericsson
Copyright 2012 ST Microelectronics (Alessandro Rubini)
Copyright 2012 ST Ericsson.
Copyright 2012 Roland Stigge <stigge@antcom.de>
Copyright 2012 Red Hat, Inc <mjg@redhat.com> Author: Matthew Garrett
Copyright 2012 Red Hat, Inc <mjg@redhat.com>
Copyright 2012 Red Hat Inc.
Copyright 2012 Red Hat Inc.
Copyright 2012 Red Hat Inc
Copyright 2012 Red Hat <mjg@redhat.com>
Copyright 2012 Red Hat
Copyright 2012 Philippe Reynes <tremyfr@yahoo.fr>
Copyright 2012 Philippe Retornaz, philippe.retornaz@epfl.ch
Copyright 2012 Philippe Retornaz, <philippe.retornaz@epfl.ch>
Copyright 2012 Peter Meerwald <pmeerw@pmeerw.net>
Copyright 2012 Pavel Machek <pavel@denx.de>
Copyright 2012 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright 2012 Panasonic Corporation

Copyright 2012 Ondrej Zary <linux@rainbow-software.org> based on radio-aimslab.c by M. Kirkwood and radio-sf16fmi.c by M. Kirkwood and Petr Vandrovec
Copyright 2012 Nouveau community
Copyright 2012 Nouveau Community
Copyright 2012 Michael Ellerman, IBM Corporation.
Copyright 2012 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright 2012 Maxime Ripard
Copyright 2012 Matt Evans & Michael Neuling, IBM Corporation.
Copyright 2012 Marvell International Ltd.
Copyright 2012 Markus Pargmann, Pengutronix
Copyright 2012 Maarten Lankhorst
Copyright 2012 Lucas Stach <dev@lynxeye.de>
Copyright 2012 Lothar Felten <l-felten@ti.com>
Copyright 2012 Linaro Ltd. Anton Vorontsov <anton.vorontsov@linaro.org>
Copyright 2012 Linaro Ltd.
Copyright 2012 Linaro Ltd
Copyright 2012 Laurent Cans <laurent.cans@gmail.com>
Copyright 2012 Kim Phillips, Freescale Semiconductor.
Copyright 2012 Javier Martin, Vista Silicon <javier.martin@vista-silicon.com>
Copyright 2012 Intel Corporation; author H. Peter Anvin
Copyright 2012 Intel Corporation Author: Josh Triplett <josh@joshtriplett.org>
Copyright 2012 Intel Corporation
Copyright 2012 IBM Corporation
Copyright 2012 IBM Corp.
Copyright 2012 Google, Inc.
Copyright 2012 Freescale Semiconductor, Inc.
Copyright 2012 Freescale Semiconductor Inc.
Copyright 2012 Free Electrons
Copyright 2012 Emerson
Copyright 2012 Dialog Semiconductors Ltd.
Copyright 2012 Dialog Semiconductor Ltd.
Copyright 2012 Denis 'GNUtoo' Carikli <GNUtoo@no-log.org>
Copyright 2012 DENX Software Engineering, GmbH.
Copyright 2012 DENX Software Engineering, GmbH
Copyright 2012 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>
Copyright 2012 Creative Product Design Marc Reilly <marc@cpdesign.com.au>
Copyright 2012 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2012 Cisco Systems, Inc. All rights reserved.
Copyright 2012 CirrusLogic, Inc.
Copyright 2012 Calxeda, Inc.
Copyright 2012 CS Systemes d'Information
Copyright 2012 Benjamin Herrenschmidt, IBM Corporation.
Copyright 2012 Benjamin Herrenschmidt, IBM Corporation
Copyright 2012 Benjamin Herrenschmidt, IBM Corp.
Copyright 2012 Armadeus Systems - <support@armadeus.com>
Copyright 2012 Armadeus Systems <support@armadeus.com>
Copyright 2012 Anatolij Gustschin <agust@denx.de>
Copyright 2012 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2012 Analog Devices Inc.
Copyright 2012 Alexandre Pereira da Silva <aletes.xgr@gmail.com>
Copyright 2012 Advanced Micro Devices, Inc., Robert Richter
Copyright 2012 Advanced Micro Devices, Inc.
Copyright 2012 Actions Semi Inc. Author: Actions Semi, Inc.
Copyright 2012 ATMEL, Hong Xu
Copyright 2012 - 2015 Freescale Semiconductor, Inc.

Copyright 2012 - 2015 Freescale Semiconductor Inc.
Copyright 2012 - 2013 Samsung Electronics Co., Ltd.
Copyright 2012 (C), Thomas Petazzoni <thomas.petazzoni@free-electrons.com>
Copyright 2012 (C), Jason Cooper <jason@lakedaemon.net>
Copyright 2011-2016 by Emese Revfy <re.emese@gmail.com>
Copyright 2011-2016 Google Inc.
Copyright 2011-2016 Freescale Semiconductor Inc.
Copyright 2011-2016 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2011-2015 VMware, Inc.,
Copyright 2011-2015 IBM Corp.
Copyright 2011-2015 Hauke Mehrtens <hauke@hauke-m.de>
Copyright 2011-2015 Analog Devices Inc.
Copyright 2011-2014, ARM Ltd.
Copyright 2011-2014 VMware, Inc.,
Copyright 2011-2014 Freescale Semiconductor, Inc.
Copyright 2011-2014 Autronica Fire and Security AS
Copyright 2011-2014 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2011-2013 Texas Instruments Inc.
Copyright 2011-2013 Solarflare Communications Inc.
Copyright 2011-2013 Freescale Semiconductor, Inc.
Copyright 2011-2013 Broadcom Corporation
Copyright 2011-2013 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2011-2012, cozybit Inc.
Copyright 2011-2012, Pavel Zubarev <pavel.zubarev@gmail.com>
Copyright 2011-2012, Meador Inge, Mentor Graphics Corporation.
Copyright 2011-2012, Marco Porsch <marco.porsch@s2005.tu-chemnitz.de>
Copyright 2011-2012 VMware, Inc.,
Copyright 2011-2012 Texas Instruments Inc.
Copyright 2011-2012 NVIDIA, Inc.
Copyright 2011-2012 Maxim Integrated Products
Copyright 2011-2012 Julian Squires <julian@cipht.net>
Copyright 2011-2012 Hauke Mehrtens <hauke@hauke-m.de>
Copyright 2011-2012 Freescale Semiconductor, Inc.
Copyright 2011-2012 Freescale Semiconductor, Inc
Copyright 2011-2012 Freescale Semiconductor Inc.
Copyright 2011-2012 Calxeda, Inc.
Copyright 2011-2012 Analog Devices Inc.
Copyright 2011-2 Wolfson Microelectronics plc
Copyright 2011-2 Wolfson Microelectronics PLC. Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2011-2 Wolfson Microelectronics PLC.
Copyright 2011,2016 Freescale Semiconductor, Inc.
Copyright 2011,2012 Toradex Inc.
Copyright 2011, Siemens AG written by Alexander Smirnov
<alex.bluesman.smirnov@gmail.com>
Copyright 2011, Netlogic Microsystems.
Copyright 2011, Netlogic Microsystems Inc.
Copyright 2011, Integrated Device Technology, Inc.
Copyright 2011, Hauke Mehrtens <hauke@hauke-m.de>
Copyright 2011, Dmitry Eremin-Solenikov
Copyright 2011, Broadcom Corporation
Copyright 2011, ARM Ltd.
Copyright 2011, 2012, Hauke Mehrtens <hauke@hauke-m.de>
Copyright 2011 by Bryan Wu <bryan.wu@canonical.com>
Copyright 2011 bct electronic GmbH

Copyright 2011 Xillybus Ltd, <http://xillybus.com>
Copyright 2011 Wolfson Microelectronics. PLC.
Copyright 2011 Wolfson Microelectronics plc. Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2011 Wolfson Microelectronics plc Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2011 Wolfson Microelectronics plc Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2011 Wolfson Microelectronics plc
Copyright 2011 Wolfson Microelectronics PLC. Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2011 Wolfson Microelectronics PLC.
Copyright 2011 Wolfson Microelectronics
Copyright 2011 Wolfram Sang, Pengutronix e.K.
Copyright 2011 Wind River Systems, Inc.
Copyright 2011 Vista Silicon S.L.
Copyright 2011 The Chromium Authors, All Rights Reserved.
Copyright 2011 Solarflare Communications Inc.
Copyright 2011 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2011 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright 2011 ST-Ericsson AB
Copyright 2011 Roland Stigge <stigge@antcom.de>
Copyright 2011 Red Hat, Inc., Peter Zijlstra
Copyright 2011 Red Hat, Inc. and/or its affiliates.
Copyright 2011 Red Hat, Inc. All rights reserved.
Copyright 2011 Red Hat, Inc. All Rights Reserved.
Copyright 2011 Red Hat, Inc.
Copyright 2011 Red Hat Inc. All Rights Reserved.
Copyright 2011 Red Hat Inc.
Copyright 2011 Realtek Semiconductor Corp. Author: Johnny Hsu <johnnyhsu@realtek.com>
Copyright 2011 Realtek Microelectronics Author: Johnny Hsu <johnnyhsu@realtek.com>
Copyright 2011 Realtek Microelectronics
Copyright 2011 Picochip, Jamie Iles.
Copyright 2011 PetaLogix Qld Pty Ltd Port to Microblaze
Copyright 2011 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright 2011 NW Digital Radio
Copyright 2011 Microsoft
Copyright 2011 Michal Simek <monstr@monstr.eu>
Copyright 2011 Maxim Integrated Products
Copyright 2011 Matt Evans <matt@ozlabs.org>, IBM Corporation 2016 Naveen N. Rao
<naveen.n.rao@linux.vnet.ibm.com>
Copyright 2011 Matt Evans <matt@ozlabs.org>, IBM Corporation
Copyright 2011 Marvell. <jyli@marvell.com>
Copyright 2011 Linus Walleij <linus.walleij@linaro.org>
Copyright 2011 Linaro Ltd.
Copyright 2011 Linaro Limited
Copyright 2011 Linaro
Copyright 2011 Lars-Peter Clausen <lars@metafoo.de>
Copyright 2011 Jonathan Corbet <corbet@lwn.net>
Copyright 2011 Jonathan Corbet <corbet@lwn.net>
Copyright 2011 Intel Corporation; author Matt Fleming
Copyright 2011 Intel Corporation
Copyright 2011 Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright 2011 Integrated Device Technology, Inc. Alexandre Bounine
<alexandre.bounine@idt.com> Chul Kim <chul.kim@idt.com>

Copyright 2011 IBM Corporation.
Copyright 2011 IBM Corporation Author: Mahesh Salgaonkar <mahesh@linux.vnet.ibm.com>
Copyright 2011 IBM Corporation
Copyright 2011 IBM Corp.
Copyright 2011 Heiko Stuebner <heiko@sntech.de>
Copyright 2011 Hauppauge Computer
Copyright 2011 Google, Inc.
Copyright 2011 Google Inc. All Rights Reserved
Copyright 2011 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2011 Freescale Semiconductor, Inc.
Copyright 2011 Freescale Semiconductor, Inc
Copyright 2011 Freescale Semiconductor Inc.
Copyright 2011 Free Software Foundation, Inc. Contributed by Bernd Schmidt <bernds@codesourcery.com>.
Copyright 2011 Free Electrons
Copyright 2011 Florian Tobias Schandinat <FlorianSchandinat@gmx.de>
Copyright 2011 Fenghua Yu <fenghua.yu@intel.com>
Copyright 2011 Denis 'GNUtoo' Carikli <GNUtoo@no-log.org>
Copyright 2011 David Gibson, IBM Corporation <dwg@au1.ibm.com>
Copyright 2011 CompuLab, Ltd.
Copyright 2011 Cisco Systems, Inc. All rights reserved.
Copyright 2011 Cirrus Logic, Inc.
Copyright 2011 Christian König. All Rights Reserved.
Copyright 2011 Calxeda, Inc.
Copyright 2011 Broadcom Corporation. All rights reserved.
Copyright 2011 Benjamin Herrenschmidt, IBM Corp.
Copyright 2011 Benjamin Herrenschmidt <benh@kernel.crashing.org>, IBM Corp.
Copyright 2011 Ben Hutchings.
Copyright 2011 Ben Herrenschmidt, IBM Corp.
Copyright 2011 Analog Devices Inc. Author: Yi Li <yi.li@analog.com> Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2011 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de> based on an initial version by Cliff Cai <cliff.cai@analog.com>
Copyright 2011 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2011 Analog Devices Inc.
Copyright 2011 Analog Devices Inc (from AD7923 Driver)
Copyright 2011 Analog Devices Inc
Copyright 2011 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright 2011 Advanced Micro Devices, Inc.
Copyright 2011 - 2015 Freescale Semiconductor Inc.
Copyright 2011 - 2014 Freescale Semiconductor Inc.
Copyright 2011 - 2012 Maxim Integrated Products
Copyright 2011 - 2012 Cavium, Inc.
Copyright 2011 - 2012 Bryan Wu <bryan.wu@canonical.com>
Copyright 2011 (c) Oracle Corp.
Copyright 2010-2015 Samuel Thibault <samuel.thibault@ens-lyon.org>
Copyright 2010-2015 Renesas Electronics Corporation
Copyright 2010-2014 Imagination Technologies Ltd.
Copyright 2010-2013 Imagination Technologies Ltd.
Copyright 2010-2012 Solarflare Communications Inc.
Copyright 2010-2012 Hauke Mehrtens <hauke@hauke-m.de>
Copyright 2010-2012 Freescale Semiconductor, Inc.
Copyright 2010-2011a Analog Devices Inc.
Copyright 2010-2011, 2013 Freescale Semiconductor, Inc.
Copyright 2010-2011 Texas Instruments Inc.

Copyright 2010-2011 Picochip Ltd., Jamie Iles <http://www.picochip.com>
Copyright 2010-2011 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright 2010-2011 GE Intelligent Platforms Embedded Systems, Inc.
Copyright 2010-2011 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2010-2011 Freescale Semiconductor, Inc.
Copyright 2010-2011 Calxeda, Inc.
Copyright 2010-2011 Analog Devices Inc.
Copyright 2010-2 Wolfson Microelectronics plc
Copyright 2010-11 Wolfson Microelectronics plc
Copyright 2010-1 Wolfson Microelectronics plc
Copyright 2010,2012 IBM Corp.
Copyright 2010,2012 Freescale Semiconductor Inc.
Copyright 2010,2011 Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright 2010, Lars-Peter Clausen <lars@metafoo.de>
Copyright 2010, IBM Corporation. Author: K.Prasad <prasad@linux.vnet.ibm.com>
Copyright 2010, Christian Lamparter <chunkeey@googlemail.com>
Copyright 2010, Bernhard Loos <bernhardloos@googlemail.com>
Copyright 2010, 2011 Texas Instruments Incorporated
Copyright 2010, 2011 Mark Nelson and Tseng-Hui (Frank) Lin, IBM Corporation
Copyright 2010, 2011 Kent Overstreet <kent.overstreet@gmail.com>
Copyright 2010, 2011 David Jander <david@protonic.nl>
Copyright 2010 by Konrad Rzeszutek Wilk <konrad.wilk@oracle.com>
Copyright 2010 Yong Shen <yong.shen@linaro.org>
Copyright 2010 Wolfson Microelectronics. PLC.
Copyright 2010 Wolfson Microelectronics, plc
Copyright 2010 Wolfson Microelectronics plc Author: Dimitris Papastamos
<dp@opensource.wolfsonmicro.com>
Copyright 2010 Wolfson Microelectronics plc
Copyright 2010 Wolfson Microelectronics PLC.
Copyright 2010 Wolfram Sang <w.sang@pengutronix.de>
Copyright 2010 VMware, Inc.,
Copyright 2010 Torez Smith, IBM Corporation.
Copyright 2010 Tiler Corporation. All Rights Reserved.
Copyright 2010 Texas Instruments Inc. Author: Graeme Gregory <gg@slimlogic.co.uk> Author:
Jorge Eduardo Candelaria <jedu@slimlogic.co.uk>
Copyright 2010 Texas Instruments Inc.
Copyright 2010 Steven Rostedt <srostedt@redhat.com>, Red Hat Inc.
Copyright 2010 Steven King <sfking@fdwdc.com>
Copyright 2010 Silicon Turnkey Express LLC.
Copyright 2010 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>
Copyright 2010 Samsung Electronics Co., Ltd. Pawel Osciak <p.osciak@samsung.com>
Copyright 2010 Samsung Electronics Co. Ltd.
Copyright 2010 Red Hat, Inc. and/or its affiliates.
Copyright 2010 Red Hat, Inc.
Copyright 2010 Red Hat Inc.
Copyright 2010 Promwad Innovation Company Yauhen Kharuzhy
<yauhen.kharuzhy@promwad.com>
Copyright 2010 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright 2010 PMC-Sierra, Inc.
Copyright 2010 PMC-Sierra, Inc
Copyright 2010 Orex Computed Radiography
Copyright 2010 One Laptop Per Child
Copyright 2010 OKI Semiconductors Ltd.
Copyright 2010 Nokia Corporation Contact: Felipe Balbi <felipe.balbi@nokia.com>
Copyright 2010 Nicolas Palix <npalix@diku.dk>

Copyright 2010 MontaVista Software, LLC. Anton Vorontsov <avorontsov@ru.mvista.com>
Copyright 2010 MontaVista Software, LLC. Anton Vorontsov <avorontsov@mvista.com>
Copyright 2010 MontaVista Software, LLC.
Copyright 2010 Michael Ellerman, IBM Corp.
Copyright 2010 Maxim Integrated Products
Copyright 2010 Maurus Cuelenaere <mcuelenaere@gmail.com>
Copyright 2010 Matt Turner.
Copyright 2010 Marvell Zhangfei Gao <zhangfei.gao@marvell.com>
Copyright 2010 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com>
Copyright 2010 Marvell International Ltd. Author: Haojian Zhuang
<haojian.zhuang@marvell.com>
Copyright 2010 Julia Lawall <julia@diku.dk>
Copyright 2010 Javier Martin <javier.martin@vista-silicon.com>
Copyright 2010 Ion Beam Application, Inc.
Copyright 2010 Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright 2010 Integrated Device Technology, Inc. Alexandre Bounine
<alexandre.bounine@idt.com>
Copyright 2010 Ilya Yanok, Emcraft Systems, yanok@emcraft.com
Copyright 2010 IBM Corporation Author: K.Prasad <prasad@linux.vnet.ibm.com>
Copyright 2010 IBM Corp, Benjamin Herrenschmidt <benh@kernel.crashing.org>
Copyright 2010 Google, Inc. Arve Hjønnvåg <arve@android.com> Colin Cross
<ccross@android.com>
Copyright 2010 Google Inc. All Rights Reserved. Author: dlaurie@google.com (Duncan Laurie)
Copyright 2010 Gilles Muller <Gilles.Muller@lip6.fr>
Copyright 2010 GE Intelligent Platforms Embedded Systems, Inc.
Copyright 2010 Freescale Semiconductor, Inc.
Copyright 2010 Free Software Foundation, Inc. Contributed by Bernd Schmidt
<bernds@codesourcery.com>
Copyright 2010 Florian Tobias Schandinat <FlorianSchandinat@gmx.de>
Copyright 2010 Eric Bénard, Eukréa Electromatique <eric@eukrea.com>
Copyright 2010 David Gibson <david@gibson.dropbear.id.au>, IBM Corporation.
Copyright 2010 Darius Augulis <augulis.darius@gmail.com>
Copyright 2010 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2010 DENX Software Engineering GmbH
Copyright 2010 Creative Product Design
Copyright 2010 Cisco Systems, Inc. All rights reserved. Author: Tom Lyon, pugs@cisco.com
Copyright 2010 Cisco Systems, Inc. All rights reserved.
Copyright 2010 Cavium Networks
Copyright 2010 Canonical, Ltd. Author: Kees Cook <kees.cook@canonical.com>
Copyright 2010 Broadcom
Copyright 2010 Benjamin Herrenschmidt, IBM Corp <benh@kernel.crashing.org> and David
Gibson, IBM Corporation.
Copyright 2010 Ben. Herrenschmidt, IBM Corporation.
Copyright 2010 Ben Dooks <ben-linux@fluff.org>
Copyright 2010 Ben Dooks <ben-linux <at> fluff.org>
Copyright 2010 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright 2010 Anton Vorontsov <cbouatmailru@gmail.com>
Copyright 2010 Andre B. Oliveira
Copyright 2010 Analog Devices Inc.
Copyright 2010 Advanced Micro Devices, Inc.
Copyright 2010 ARM Ltd.
Copyright 2010 : Laurent Pinchart
Copyright 2010 2011 Mark Nelson and Tseng-Hui (Frank) Lin, IBM Corporation
Copyright 2010 - 2015 Freescale Semiconductor Inc.
Copyright 2010 - 2014 Freescale Semiconductor Inc.

Copyright 2010 (c) ST-Ericsson AB
Copyright 2010 (c) Philippe De Muyter <phdm@macqel.be>
Copyright 2010 (C) Texas Instruments, Inc. <http://www.ti.com/>
Copyright 2009-2018 Canonical Ltd.
Copyright 2009-2017 Canonical Ltd.
Copyright 2009-2017 Analog Devices Inc.
Copyright 2009-2017 : Mauro Carvalho Chehab
Copyright 2009-2016 VMware, Inc.,
Copyright 2009-2016 : Mauro Carvalho Chehab
Copyright 2009-2015 VMware, Inc.,
Copyright 2009-2015 Freescale Semiconductor, Inc. and others
Copyright 2009-2014 VMware, Inc., Palo Alto, CA., USA
Copyright 2009-2014 Intel Corporation; author H. Peter Anvin
Copyright 2009-2014 Analog Devices Inc.
Copyright 2009-2013 Solarflare Communications Inc.
Copyright 2009-2013 Canonical Ltd.
Copyright 2009-2013 Broadcom Corporation
Copyright 2009-2012 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2009-2012 Freescale Semiconductor Inc.
Copyright 2009-2012 Canonical Ltd.
Copyright 2009-2011 Wolfson Microelectronics PLC.
Copyright 2009-2011 VMware, Inc.,
Copyright 2009-2011 Marvell. <yuxiangl@marvell.com>
Copyright 2009-2011 Freescale Semiconductor, Inc.
Copyright 2009-2011 Freescale Semiconductor Inc.
Copyright 2009-2011 Christian Lamparter <chunkey@gmail.com>
Copyright 2009-2011 Analog Devices Inc.
Copyright 2009-2010, 2012 Freescale Semiconductor, Inc.
Copyright 2009-2010, 2012 Freescale Semiconductor, Inc
Copyright 2009-2010 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright 2009-2010 Jonathan Corbet <corbet@lwn.net>
Copyright 2009-2010 Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright 2009-2010 Integrated Device Technology, Inc. Alexandre Bounine
<alexandre.bounine@idt.com>
Copyright 2009-2010 Freescale Semiconductor, Inc.
Copyright 2009-2010 Creative Product Design Marc Reilly marc@cpdesign.com.au
Copyright 2009-2010 Canonical Ltd.
Copyright 2009-2010 Ben Dooks <ben-linux@fluff.org>
Copyright 2009-2010 Analog Devices Inc.
Copyright 2009-2010 Henrik Rydberg <rydberg@euromail.se>
Copyright 2009-12 Wolfson Microelectronics plc
Copyright 2009-12 Wolfson Microelectronics
Copyright 2009-10 Wolfson Microelectronics, plc
Copyright 2009,2012-2013 Freescale Semiconductor Inc.
Copyright 2009,2012 Grazvydas Ignotas <notasas@gmail.com>
Copyright 2009,2010 Wolfson Microelectronics PLC.
Copyright 2009,2010 Jonathan Corbet <corbet@lwn.net>
Copyright 2009, Roderick Colenbrander
Copyright 2009, Oracle. All rights reserved.
Copyright 2009, Michael Buesch <m@bues.ch>
Copyright 2009, Johannes Berg <johannes@sipsolutions.net>
Copyright 2009, Broadcom Corporation
Copyright 2009, Boris Hajduk <boris@hajduk.org>
Copyright 2009, Benjamin Herrenschmidt, IBM Corporation.
Copyright 2009, 2010, Christian Lamparter <chunkey@gmail.com>

Copyright 2009, 2010, Christian Lamparer <chunkeey@googlemail.com>
Copyright 2009, 2010 Wolfson Microelectronics. PLC.
Copyright 2009 by Karsten Keil <keil@isdn4linux.de>
Copyright 2009 Wolfson Microelectronics. PLC.
Copyright 2009 Wolfson Microelectronics, plc
Copyright 2009 Wolfson Microelectronics plc
Copyright 2009 Wolfson Microelectronics PLC.
Copyright 2009 Wolfson Microelectronics Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2009 Wolfson Microelectronics
Copyright 2009 Wolfson Microelectronics plc
Copyright 2009 VMware, Inc.
Copyright 2009 Tobias Lorenz <tobias.lorenz@gmx.net>
Copyright 2009 Texas Instruments.
Copyright 2009 Sysgo AG Thomas Moll <thomas.moll@sysgo.com>
Copyright 2009 Sony Corporation
Copyright 2009 Simtec Electronics <http://www.simtec.co.uk/> Ben Dooks <ben@simtec.co.uk>
Copyright 2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
<http://armlinux.simtec.co.uk/>
Copyright 2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2009 Simtec Electronics <linux@simtec.co.uk>
Copyright 2009 Simtec Electronics
Copyright 2009 ShotSpotter Inc. Author: Graeme Gregory <gg@slimlogic.co.uk>
Copyright 2009 Semihalf.
Copyright 2009 Secret Lab Technologies Ltd. Grant Likely <grant.likely@secretlab.ca> Steven
Cavanagh <scavanagh@secretlab.ca>
Copyright 2009 Secret Lab Technologies Ltd.
Copyright 2009 Sascha Hauer, s.hauer@pengutronix.de
Copyright 2009 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>
Copyright 2009 Sascha Hauer <s.hauer@pengutronix.de>
Copyright 2009 Roderick Colenbrander
Copyright 2009 Red Hat, Inc. and/or its affiliates.
Copyright 2009 Red Hat, Inc.
Copyright 2009 Red Hat Inc. All Rights Reserved.
Copyright 2009 Red Hat Inc.
Copyright 2009 Prodrive B.V..
Copyright 2009 Philipp Zabel
Copyright 2009 Peter Korsgaard <jacmet@sunsite.dk>
Copyright 2009 Pengutronix, Sascha Hauer <s.hauer@pengutronix.de>
Copyright 2009 Pavel Machek <pavel@ucw.cz>
Copyright 2009 Paul Mackerras, IBM Corporation.
Copyright 2009 Openmoko, Inc Balaji Rao <balajirao@openmoko.org>
Copyright 2009 Novell. All Rights Reserved.
Copyright 2009 Nokia Corporation
Copyright 2009 MontaVista Software, Inc.
Copyright 2009 Marcin Koscielnicki
Copyright 2009 Luotao Fu @ Pengutronix (l.fu@pengutronix.de)
Copyright 2009 Luis R. Rodriguez <mcgrof@gmail.com>
Copyright 2009 Larry Finger <Larry.Finger@lwfinger.net>
Copyright 2009 Kwangwoo Lee Kwangwoo Lee <kwangwoo.lee@gmail.com>
Copyright 2009 Krzysztof Helt <krzysztof.h1@wp.pl>
Copyright 2009 Jonathan Corbet <corbet@lwn.net>
Copyright 2009 Jonathan Corbet <corbet@lwn.net>
Copyright 2009 Jon Smirl, Digispeaker Author: Jon Smirl <jonsmirl@gmail.com>
Copyright 2009 John F. Reiser <jreiser@BitWagon.com>. All rights reserved.

Copyright 2009 John F. Reiser <jreiser@BitWagon.com>. All rights reserved.
Copyright 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright 2009 Jerome Glisse. All Rights Reserved.
Copyright 2009 Jerome Glisse.
Copyright 2009 Jerome Glisse
Copyright 2009 Janusz Krzysztofik <jkrzysztofik@tis.icnet.pl>
Copyright 2009 Intel Corporation; author: H. Peter Anvin
Copyright 2009 Intel Corporation; author H. Peter Anvin
Copyright 2009 Intel Corporation. Huang Ying <ying.huang@intel.com>
Copyright 2009 Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright 2009 Integrated Device Technology, Inc. Alex Bounine
<alexandre.bounine@idt.com>
Copyright 2009 Ilya Yanok, Emcraft Systems Ltd, yanok@emcraft.com
Copyright 2009 Holger Schurig, hs4233@mail.mn-solutions.de
Copyright 2009 Harris Corporation, Steven A. Falco <sfalco@harris.com>
Copyright 2009 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright 2009 Geert Uytterhoeven
Copyright 2009 GE Intelligent Platforms Embedded Systems, Inc.
Copyright 2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2009 Freescale Semiconductor, Inc.
Copyright 2009 Freescale Semiconductor Inc.
Copyright 2009 Felipe Balbi <me@felipebalbi.com>
Copyright 2009 Daniel Ribeiro <drwyrn@gmail.com>
Copyright 2009 Cyber Switching, Inc.
Copyright 2009 CompuLab, Ltd.
Copyright 2009 Christian Pellegrin EVOL S.r.l.
Copyright 2009 Christian König.
Copyright 2009 Cam Macdonell <cam@cs.ualberta.ca>
Copyright 2009 Benjamin Herrenschmidt, IBM Corp beh@kernel.crashing.org
Copyright 2009 Ben Skeggs
Copyright 2009 Andy Green <andy@warmcat.com>
Copyright 2009 Analog Devices Inc.
Copyright 2009 Alessandro Rubini
Copyright 2009 Alberto Panizzo <maramaopercheseimorto@gmail.com>
Copyright 2009 Alberto Panizzo <maramaopercheseimorto@gmail.com>
Copyright 2009 Albert Herranz <albert_herranz@yahoo.es>
Copyright 2009 Advanced Micro Devices, Inc.
Copyright 2009 AbsoluteValue Systems <solomon@linux-wlan.com>
Copyright 2009 AMCC (AppliedMicro) <ttnguyen@amcc.com>
Copyright 2009 - 2016 Freescale Semiconductor, Inc.
Copyright 2009 - 2015 VMware, Inc.,
Copyright 2009 - 2015 Freescale Semiconductor Inc.
Copyright 2009 - 2013 Integrated Device Technology, Inc. Alex Bounine
<alexandre.bounine@idt.com>
Copyright 2009 - 2010 DENX Software Engineering. Anatolij Gustschin <agust@denx.de>
Copyright 2009 Luis R. Rodriguez <lrodriguez@atheros.com>
Copyright 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright 2008/2009 Benjamin Herrenschmidt, IBM Corp beh@kernel.crashing.org
Copyright 2008-2016 Freescale Semiconductor, Inc.
Copyright 2008-2016 Freescale Semiconductor Inc.
Copyright 2008-2015 VMware, Inc.,
Copyright 2008-2015 Freescale Semiconductor, Inc.
Copyright 2008-2015 Freescale Semiconductor Inc.
Copyright 2008-2015 Freescale Semiconductor Inc.
Copyright 2008-2013 Solarflare Communications Inc.
Copyright 2008-2013 Cisco Systems, Inc

Copyright 2008-2013 Broadcom Corporation
Copyright 2008-2012 Freescale Semiconductor, Inc.
Copyright 2008-2011 Wolfson Microelectronics PLC.
Copyright 2008-2011 Red Hat, Inc.
Copyright 2008-2011 Freescale Semiconductor, Inc.
Copyright 2008-2011 DENX Software Engineering GmbH Author: Heiko Schocher
<hs@denx.de>
Copyright 2008-2011 Luis R. Rodriguez <mcgrof@qca.qualcomm.com>
Copyright 2008-2010 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
<http://armlinux.simtec.co.uk/>
Copyright 2008-2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2008-2010 Freescale Semiconductor, Inc.
Copyright 2008-2010 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2008-2010 Cisco Systems, Inc. All rights reserved.
Copyright 2008-2010 Johannes Berg <johannes@sipsolutions.net>
Copyright 2008-2009: Marvell Corporation, all rights reserved.
Copyright 2008-2009, 2011 Freescale Semiconductor, Inc.
Copyright 2008-2009 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright 2008-2009 VMware, Inc.,
Copyright 2008-2009 Paul Mackerras, IBM Corporation.
Copyright 2008-2009 MontaVista Software, Inc.
Copyright 2008-2009 Henrik Rydberg <rydberg@euromail.se>
Copyright 2008-2009 Freescale Semiconductor, Inc. All Rights Reserved. Author: Alan Carvalho
de Assis <acassis@gmail.com>
Copyright 2008-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2008-2009 Freescale Semiconductor Inc.
Copyright 2008-2009 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2008-2009 Luis R. Rodriguez <mcgrof@qca.qualcomm.com>
Copyright 2008-2009 Johannes Berg <johannes@sipsolutions.net>
Copyright 2008-12 Wolfson Microelectronics PLC.
Copyright 2008-12 Wolfson Microelectronics
Copyright 2008-11 Wolfson Microelectronics PLC. Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2008,2012,2015 Freescale Semiconductor, Inc.
Copyright 2008,2010 Anton Vorontsov <cbouatmailru@gmail.com>
Copyright 2008,2009 Ben Herrenschmidt <benh@kernel.crashing.org> IBM Corp.
Copyright 2008, Michael Ellerman, IBM Corporation.
Copyright 2008, Michael Buesch <m@bues.ch>
Copyright 2008, Jouni Malinen <j@w1.fi>
Copyright 2008, Johannes Berg <johannes@sipsolutions.net>
Copyright 2008, Intel Corporation
Copyright 2008, Freescale Semiconductor, Inc. All rights reserved.
Copyright 2008, Broadcom Corporation
Copyright 2008, 2011 Freescale Semiconductor, Inc.
Copyright 2008, 2009 Wolfson Microelectronics PLC. Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2008, 2009 Luis R. Rodriguez <lrodriguez@atheros.com>
Copyright 2008, 2009 Intel Corporation.
Copyright 2008 rPath, Inc. - All Rights Reserved
Copyright 2008 ioogle, Inc. All rights reserved.
Copyright 2008 by Steven Rostedt, Red Hat, Inc
Copyright 2008 by Martin Bachem (info@bachem-it.com)
Copyright 2008 by Konrad Rzeszutek <ketuzsezr@darnok.org>
Copyright 2008 by Karsten Keil (kkeil@suse.de)
Copyright 2008 by Karsten Keil <kkeil@novell.com>

Copyright 2008 by Andreas Eversberg (jolly@eversberg.eu)
Copyright 2008 by Andreas Eversberg <andreas@eversberg.eu>
Copyright 2008 Xilinx, Inc.
Copyright 2008 Wolfson Microelectronics plc
Copyright 2008 Wolfson Microelectronics PLC. Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2008 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>
Copyright 2008 Wolfson Microelectronics PLC.
Copyright 2008 Wolfson Microelectronics
Copyright 2008 Wolfgang Grandegger <wg@grandegger.com>
Copyright 2008 Wolfgang Grandegger <wg@denx.de>
Copyright 2008 Wind River Systems Inc.
Copyright 2008 Vitaly Mayatskikh <vmayatsk@redhat.com>
Copyright 2008 Thomas Bogendoerfer <tsbogend@franken.de>
Copyright 2008 Thomas Bogendoerfer <tsbogend@alpha.franken.de>
Copyright 2008 Thomas Bogendoerfer <tsbogend@alpha.franken.de>
Copyright 2008 Tensilica Inc.
Copyright 2008 Tensilica Inc.
Copyright 2008 Stuart Bennett
Copyright 2008 Stefan Roese <sr@denx.de>, DENX Software Engineering
Copyright 2008 SlimLogic Ltd.
Copyright 2008 Simtec Electronics, Ben Dooks <ben@simtec.co.uk> <ben-linux@fluff.org>
Copyright 2008 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright 2008 Simtec Electronics Daniel Silverstone <dsilvers@simtec.co.uk> Vincent
Sanders <vince@simtec.co.uk>
Copyright 2008 Simtec Electronics Daniel Silverstone <dsilvers@simtec.co.uk>
Copyright 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
<http://armlinux.simtec.co.uk/>
Copyright 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2008 Simtec Electronics
Copyright 2008 SigmaTel, Inc
Copyright 2008 Sean MacLennan, PIKA Technologies
Copyright 2008 Scott Shawcroft (scott.shawcroft@gmail.com)
Copyright 2008 Sascha Hauer, kernel@pengutronix.de
Copyright 2008 Samsung Electronics. Author: Ryu Euiyoul ryu.real@gmail.com
Copyright 2008 Rusty Russell IBM Corporation
Copyright 2008 Red Hat, Inc. All rights reserved.
Copyright 2008 Red Hat Inc.
Copyright 2008 Red Hat <mjg@redhat.com>
Copyright 2008 Realtek Microelectronics Author: flove <flove@realtek.com> Ethan
<eku@marvell.com>
Copyright 2008 Realtek Microelectronics
Copyright 2008 Pierre Ossman
Copyright 2008 Paul Mackerras, IBM Corp.
Copyright 2008 PIKA Technologies Sean MacLennan <smaclennan@pikatech.com>
Copyright 2008 Openmoko, Inc. Simtec Electronics, Ben Dooks <ben@simtec.co.uk>
Copyright 2008 Openmoko, Inc.
Copyright 2008 Openmoko Inc.
Copyright 2008 Nick Forbes <nick.forbes@incepta.com>
Copyright 2008 NXP Semiconductors Daniel Laird <daniel.j.laird@nxp.com> Andre McCurdy
<andre.mccurdy@nxp.com>
Copyright 2008 NXP Semiconductors Chris Steel <chris.steel@nxp.com> Daniel Laird
<daniel.j.laird@nxp.com>
Copyright 2008 MontaVista Software, Inc.

Copyright 2008 Michael Wu <flamingice@sourmilk.net>
Copyright 2008 Michael Ellerman, IBM Corporation.
Copyright 2008 Michael Buesch <m@bues.ch>
Copyright 2008 Marvell. <kewei@marvell.com>
Copyright 2008 Martin Fuzzey, mfuzzey@gmail.com
Copyright 2008 Luotao Fu, kernel@pengutronix.de
Copyright 2008 Luis Carlos Cobo <luisca@cozybit.com>
Copyright 2008 Kristoffer Ericson <kristoffer.ericson@gmail.com> this driver is based on leds-spitz.c by Richard Purdie.
Copyright 2008 Juergen Beisert, kernel@pengutronix.de
Copyright 2008 Jouni Malinen <jouni.malinen@atheros.com>
Copyright 2008 Jon Smirl, Digispeaker Author: Jon Smirl <jonsmirl@gmail.com>
Copyright 2008 Jon Loeliger, Freescale Semiconductor, Inc.
Copyright 2008 Johannes Berg <johannes@sipsolutions.net>
Copyright 2008 Jerome Glisse. All Rights Reserved.
Copyright 2008 JMicron Technology Corporation <http://www.jmicron.com/>
Copyright 2008 Intel Corporation.
Copyright 2008 Intel Corporation Author: Andi Kleen
Copyright 2008 Intel Corporation <hong.liu@intel.com>
Copyright 2008 Intel Corporation
Copyright 2008 Ian Molton <spyro@f2s.com>
Copyright 2008 Ian Kent <raven@themaw.net>
Copyright 2008 IBM, Inc. by Konrad Rzeszutek <konrad@linux.vnet.ibm.com>
Copyright 2008 IBM Corporation, 2008 Author Mel Gorman <mel@csn.ul.ie>
Copyright 2008 IBM Corporation Author: Nathan Lynch
Copyright 2008 IBM Corporation
Copyright 2008 IBM Corp. Josh Boyer <jwboyer@linux.vnet.ibm.com>
Copyright 2008 IBM Corp.
Copyright 2008 Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>
Copyright 2008 Google Inc. Author: Robert Love
Copyright 2008 Giuseppe Coviello <gicoviello@gmail.com>
Copyright 2008 Gerhard Pircher (gerhard_pircher@gmx.net)
Copyright 2008 GE Intelligent Platforms Embedded Systems, Inc.
Copyright 2008 Freescale Semiconductor, Inc. Written By Michael Meissner
Copyright 2008 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2008 Freescale Semiconductor, Inc.
Copyright 2008 Freescale Semiconductor Inc. Port to powerpc added by Kumar Gala
Copyright 2008 Freescale Semiconductor Inc.
Copyright 2008 Frank Edelhaeuser, Spansion Inc.
Copyright 2008 Florian Fainelli <florian@openwrt.org>
Copyright 2008 Eric Piel
Copyright 2008 Emerson
Copyright 2008 Embedded Alley Solutions, Inc.
Copyright 2008 Embedded Alley Solutions, Inc All Rights Reserved.
Copyright 2008 Embedded Alley Solutions, Inc
Copyright 2008 David S. Miller (davem@davemloft.net)
Copyright 2008 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2008 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>
Copyright 2008 DENX Software Engineering
Copyright 2008 Colin McCabe <colin@cozybit.com>
Copyright 2008 Codehermit
Copyright 2008 Cisco Systems, Inc. All rights reserved.
Copyright 2008 Christoph Hellwig, IBM Corp.
Copyright 2008 Christian Lamparter <chunkeey@web.de>
Copyright 2008 Cavium Networks Scott Shu

Copyright 2008 Cavium Networks Richard Liu <richard.liu@caviumnetworks.com>
Copyright 2008 Cavium Networks
Copyright 2008 Ben Herrens Schmidt <benh@kernel.crashing.org> IBM Corp.
Copyright 2008 Ben Gamari <bgamari@gmail.com> All Rights Reserved.
Copyright 2008 Ben Gamari <bgamari@gmail.com>
Copyright 2008 Ben Dooks <ben-linux@fluff.org>
Copyright 2008 Atmel
Copyright 2008 Analog Devices Inc.
Copyright 2008 Advanced Micro Devices, Inc.
Copyright 2008 ARM Limited
Copyright 2008 AMCC <tmarri@amcc.com>
Copyright 2008 - 2016 Freescale Semiconductor, Inc.
Copyright 2008 - 2016 Freescale Semiconductor Inc.
Copyright 2008 - 2015 Freescale Semiconductor Inc.
Copyright 2008 - 2013 Xilinx, Inc.
Copyright 2008 (c) Kristoffer Ericson <kristoffer.ericson@gmail.com>
Copyright 2008 (c) Intel Corporation Jesse Barnes <jbarnes@virtuousgeek.org>
Copyright 2008 (c) Frederic Weisbecker <fweisbec@gmail.com>
Copyright 2008 (C) Rodolfo Giometti <giometti@linux.it>
Copyright 2008 (C) Eurotech S.p.A. <info@eurotech.it>
Copyright 2007-8 Advanced Micro Devices, Inc.
Copyright 2007-2015 VMware, Inc.
Copyright 2007-2013 Solarflare Communications Inc.
Copyright 2007-2012 Solarflare Communications Inc.
Copyright 2007-2012 Siemens AG
Copyright 2007-2012 Freescale Semiconductor, Inc.
Copyright 2007-2011 Solarflare Communications Inc.
Copyright 2007-2010, Intel Corporation
Copyright 2007-2010 Wolfson Microelectronics PLC. Author: Graeme Gregory
Graeme.Gregory@wolfsonmicro.com
Copyright 2007-2010 VMware, Inc.,
Copyright 2007-2010 Solarflare Communications Inc.
Copyright 2007-2010 Red Hat, Inc. by Peter Jones <pjones@redhat.com>
Copyright 2007-2010 Freescale Semiconductor, Inc.
Copyright 2007-2010 Johannes Berg <johannes@sipsolutions.net>
Copyright 2007-2009 Stuart Bennett
Copyright 2007-2009 Johannes Berg
Copyright 2007-2009 HV Sistemas S.L.
Copyright 2007-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2007-2009 Freescale Semiconductor, Inc.
Copyright 2007-2009 Freescale Semiconductor Inc.
Copyright 2007-2009 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2007-2009 Johannes Berg <johannes@sipsolutions.net>
Copyright 2007-2008,2010 Freescale Semiconductor, Inc.
Copyright 2007-2008, Intel Corporation
Copyright 2007-2008 rPath, Inc. - All Rights Reserved
Copyright 2007-2008 by Hans de Goede)
Copyright 2007-2008 Pierre Ossman
Copyright 2007-2008 Paul Mackerras, IBM Corp.
Copyright 2007-2008 OpenedHand Ltd.
Copyright 2007-2008 Nouveau Project
Copyright 2007-2008 MontaVista Software, Inc.
Copyright 2007-2008 Michael Buesch <m@bues.ch>
Copyright 2007-2008 Jaime Velasco Juan <jsagarribay@gmail.com>
Copyright 2007-2008 Freescale Semiconductor, Inc.

Copyright 2007-2008 Freescale Semiconductor Inc.
Copyright 2007-2008 Extreme Engineering Solutions, Inc.
Copyright 2007-2008 Anton Vorontsov <cbouatmailru@gmail.com>
Copyright 2007-2008 Johannes Berg <johannes@sipsolutions.net>
Copyright 2007-11 Wolfson Microelectronics, plc
Copyright 2007-11 Advanced Micro Devices, Inc.
Copyright 2007,2014 Andrea Merello <andrea.merello@gmail.com>
Copyright 2007,2011 Freescale Semiconductor, Inc
Copyright 2007,2008 Simtec Electronics
Copyright 2007,2008 Kristoffer Ericson <Kristoffer.Ericson@gmail.com>
Copyright 2007,2008 Freescale Semiconductor, Inc.
Copyright 2007,2008 Freescale Semiconductor Inc.
Copyright 2007, Werner Cornelius <werner@cornelius-consult.de>
Copyright 2007, Red Hat Inc. Peter Zijlstra
Copyright 2007, Olof Johansson, PA Semi
Copyright 2007, Michael Wu <flamingice@sourmilk.net>
Copyright 2007, Michael Ellerman, IBM Corporation.
Copyright 2007, Lennart Poettering
Copyright 2007, IBM Corporation
Copyright 2007, Google Inc.
Copyright 2007, Frank A Kingswood <frank@kingswood-consulting.co.uk>
Copyright 2007, Domen Puncer <domen.puncer@telargo.com>
Copyright 2007, Broadcom Corporation
Copyright 2007, Aurelien Jarno <aurelien@aurel32.net>
Copyright 2007, 2011, Broadcom Corporation
Copyright 2007, 2009 CompuLab, Ltd.
Copyright 2007, 2008, 2009 Wolfson Microelectronics PLC.
Copyright 2007, 2008 Wolfson Microelectronics PLC.
Copyright 2007, 2008 Wolfson Microelectronics PLC
Copyright 2007, 2008 Siemens AG
Copyright 2007, 2008 Freescale Semiconductor Inc.
Copyright 2007 rPath, Inc. - All Rights Reserved
Copyright 2007 Wolfson Microelectronics PLC. Author: Graeme Gregory
graeme.gregory@wolfsonmicro.com or linux@wolfsonmicro.com
Copyright 2007 Wolfson Microelectronics PLC. Author: Graeme Gregory
graeme.gregory@wolfsonmicro.com
Copyright 2007 Wolfson Microelectronics PLC. - linux@wolfsonmicro.com Graeme Gregory -
graeme.gregory@wolfsonmicro.com
Copyright 2007 Wolfson Microelectronics PLC.
Copyright 2007 Wolfson Microelectronics PLC
Copyright 2007 Wind River Systems Inc.
Copyright 2007 Thorben Jändling <tj.trevelyan@gmail.com>
Copyright 2007 Steven Rostedt, Red Hat, Inc.
Copyright 2007 Steven Brown <sbrown@cortland.com>
Copyright 2007 Stephane Marchesin All Rights Reserved.
Copyright 2007 Sony Corporation
Copyright 2007 Sony Corp.
Copyright 2007 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright 2007 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2007 Simtec Electronics <linux@simtec.co.uk> <http://armlinux.simtec.co.uk/>
Copyright 2007 Simtec Electronics
Copyright 2007 Simtec Electronics
Copyright 2007 Secret Lab Technologies Ltd.
Copyright 2007 Sebastian Siewior

Copyright 2007 STMicroelectronics Ltd.
Copyright 2007 SBS Technologies GmbH & Co.
Copyright 2007 Rusty Russell IBM Corporation
Copyright 2007 Rusty Russell <rusty@rustcorp.com.au> IBM Corporation
Copyright 2007 Russell King
Copyright 2007 Robert Schwebel <r.schwebel@pengutronix.de>, Pengutronix
Copyright 2007 Red Hat, Inc. by Peter Jones <pjones@redhat.com>
Copyright 2007 Red Hat, Inc.
Copyright 2007 Raymarine UK, Ltd. All Rights Reserved. Written under contract by: Chris Elston, Katalix Systems, Ltd.
Copyright 2007 Raymarine UK, Ltd. All Rights Reserved.
Copyright 2007 Ralink Inc. (bruce_chang@ralinktech.com.tw)
Copyright 2007 Rafael J. Wysocki <rjw@sisk.pl>
Copyright 2007 Pierre Ossman
Copyright 2007 Pengutronix Juergen Beisert <j.beisert@pengutronix.de>
Copyright 2007 Oyvind Repvik
Copyright 2007 Openmoko Inc Author: Graeme Gregory <graeme@openmoko.org>
Copyright 2007 OpenVZ SWsoft Inc Author: Pavel Emelianov <xemul@openvz.org>
Copyright 2007 Oliver Jowett <oliver@opencloud.com>
Copyright 2007 OProfile authors author Philippe Elie
Copyright 2007 OProfile authors Jens Wilke Daniel Hansel
Copyright 2007 Nuova Systems, Inc. All rights reserved.
Copyright 2007 MontaVista Software, Inc.
Copyright 2007 MontaVista Software, Inc
Copyright 2007 Michael Wu <flamingice@sourmilk.net>
Copyright 2007 Michael Buesch <m@bues.ch>
Copyright 2007 Matthieu CASTET <castet.matthieu@free.fr> All Rights Reserved.
Copyright 2007 Maarten Maathuis
Copyright 2007 Juergen Beisert @ Pengutronix (j.beisert@pengutronix.de)
Copyright 2007 Jon Loeliger, Freescale Semiconductor, Inc.
Copyright 2007 Jon Loeliger
Copyright 2007 Jiri Kosina, SUSE Labs.
Copyright 2007 Jan D. Louw <jd.louw@mweb.co.za>
Copyright 2007 Intel Corporation Author: Matthew Wilcox <willy@linux.intel.com>
Copyright 2007 Intel Corporation <jonathan.lynch@intel.com>
Copyright 2007 IBM, Inc. by Konrad Rzeszutek <konrad@linux.vnet.ibm.com>
Copyright 2007 IBM Corporation. Josh Boyer <jwboyer@linux.vnet.ibm.com>
Copyright 2007 IBM Corporation.
Copyright 2007 IBM Corporation Josh Boyer <jwboyer@linux.vnet.ibm.com>
Copyright 2007 IBM Corporation
Copyright 2007 IBM Corporation
Copyright 2007 IBM Corp. Josh Boyer <jwboyer@linux.vnet.ibm.com>
Copyright 2007 IBM Corp. Hugh Blemings <hugh@au.ibm.com> based off code by Josh Boyer <jwboyer@linux.vnet.ibm.com>, David Gibson <dwg@au1.ibm.com>
Copyright 2007 IBM Corp. Benjamin Herrenschmidt <benh@kernel.crashing.org>
Copyright 2007 IBM Corp
Copyright 2007 Hugh Blemings, IBM Corporation.
Copyright 2007 Holger Schurig
Copyright 2007 Freescale Semiconductor, Inc. Author: Scott Wood <scottwood@freescale.com>
Copyright 2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2007 Freescale Semiconductor, Inc.
Copyright 2007 Freescale Semiconductor Inc.
Copyright 2007 Florian Fainelli <florian@openwrt.org>
Copyright 2007 Dension Audio Systems Ltd. Author: Zoltan Devai

Copyright 2007 Davud Gibson, IBM Corporation.
Copyright 2007 David Gibson, IBM Corporation.
Copyright 2007 David Gibson, IBM Corporation.
Copyright 2007 David Gibson, IBM Corporatio.
Copyright 2007 David Gibson <dwg@au1.ibm.com>, IBM Corporation.
Copyright 2007 Dave Airlie All Rights Reserved.
Copyright 2007 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2007 Benjamin Herrenschmidt, IBM Corp. benh@kernel.crashing.org>
Copyright 2007 Benjamin Herrenschmidt, IBM Corp.
Copyright 2007 Benjamin Herrenschmidt, IBM Corp benh@kernel.crashing.org>
Copyright 2007 Ben. Herrenschmidt <benh@kernel.crashing.org>, IBM Corp.
Copyright 2007 Andy Wilcox, Jon Loeliger
Copyright 2007 Andy Green <andy@warmcat.com>
Copyright 2007 Andrea Merello <andrea.merello@gmail.com>
Copyright 2007 Andi Kleen, SUSE Labs.
Copyright 2007 (c) Ian Molton <spyro@f2s.com>
Copyright 2007 (C) Oyvind Repvik (nail@nslu2-linux.org)
Copyright 2007 Johannes Berg <johannes@sipsolutions.net>
Copyright 2006-7 Jonathan Corbet <corbet@lwn.net>
Copyright 2006-2015 Solarflare Communications Inc.
Copyright 2006-2013 Solarflare Communications Inc.
Copyright 2006-2012 Solarflare Communications Inc.
Copyright 2006-2011 Solarflare Communications Inc.
Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>
Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>
Copyright 2006-2009 Wolfson Microelectronics PLC.
Copyright 2006-2009 Wolfson Microelectronics PLC.
Copyright 2006-2009 Solarflare Communications Inc.
Copyright 2006-2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2006-2008, Michael Ellerman, IBM Corporation.
Copyright 2006-2008, Michael Buesch <m@bues.ch>
Copyright 2006-2008, IBM Corporation.
Copyright 2006-2008, 2011-2012, 2015 Freescale Semiconductor Inc.
Copyright 2006-2008 Tungsten Graphics, Inc., Cedar Park, TX. USA.
Copyright 2006-2008 Sam Ravnborg
Copyright 2006-2008 Qumranet Technologies
Copyright 2006-2008 Johannes Berg <johannes@sipsolutions.net>
Copyright 2006-2007,2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2006-2007, Michael Ellerman, IBM Corporation.
Copyright 2006-2007 Secret Lab Technologies Ltd. Grant Likely <grant.likely@secretlab.ca>
Copyright 2006-2007 Secret Lab Technologies Ltd.
Copyright 2006-2007 Pierre Ossman
Copyright 2006-2007 Michael Ellerman, IBM Corp.
Copyright 2006-2007 Jonathan Corbet
Copyright 2006-2007 Jiri Benc <jbenc@suse.cz>
Copyright 2006-2007 Helge Deller (deller@gmx.de)
Copyright 2006-2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2006-2007 Advanced Micro Devices, Inc.
Copyright 2006-2007 Jiri Benc <jbenc@suse.cz>
Copyright 2006-12 Wolfson Microelectronics, plc
Copyright 2006-12 Wolfson Microelectronics PLC. Author: Liam Girdwood
<lrg@slimlogic.co.uk>
Copyright 2006-11 One Laptop Per Child Association, Inc.
Copyright 2006-11 Jonathan Corbet <corbet@lwn.net>

Copyright 2006-10 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>
Copyright 2006, Segher Boessenkool, IBM Corporation.
Copyright 2006, Red Hat, Inc., Ingo Molnar
Copyright 2006, Red Hat, Inc., Dave Jones
Copyright 2006, Michael Buesch <m@bues.ch>
Copyright 2006, Michael Buesch
Copyright 2006, Johannes Berg <johannes@sipsolutions.net>
Copyright 2006, Devicescape Software, Inc.
Copyright 2006, 2008, 2011-2012 Freescale Semiconductor Inc.
Copyright 2006, 2008 Freescale Semiconductor Inc. 2006 Roy Zang <Roy Zang at freescale.com>.
Copyright 2006, 2008 Freescale Semiconductor Inc.
Copyright 2006, 2007, Michael Buesch <mb@bu3sch.de>
Copyright 2006, 2007, Michael Buesch <m@bues.ch>
Copyright 2006, 2007, Felix Fietkau <nbd@openwrt.org>
Copyright 2006, 2007 Sony Corporation.
Copyright 2006, 2007 Sony Corporation All rights reserved.
Copyright 2006, 2007 Sony Corporation
Copyright 2006, 2007 Simtec Electronics
Copyright 2006 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>
Copyright 2006 Wolfson Microelectronics PLC.
Copyright 2006 Wolfson Microelectronics
Copyright 2006 Tungsten Graphics, Inc., Bismack, ND. USA. All Rights Reserved.
Copyright 2006 Tungsten Graphics, Inc., All Rights Reserved.
Copyright 2006 Tungsten Graphics, Inc.,
Copyright 2006 Tungsten Graphics Inc., All rights reserved.
Copyright 2006 Tower Technologies, Alessandro Zummo <a.zummo at towertech.it>
Copyright 2006 Tejun Heo <teheo@novell.com>
Copyright 2006 Tejun Heo <htejun@gmail.com>
Copyright 2006 Stephane Marchesin
Copyright 2006 Stefan Roese, DENX Software Engineering
Copyright 2006 Stefan Roese <sr at denx.de>, DENX Software Engineering
Copyright 2006 Sony Corp.
Copyright 2006 Simtec Electronics
Copyright 2006 SUSE Linux Products GmbH
Copyright 2006 Phil Sutter <n0-1@freewrt.org>
Copyright 2006 Pengutronix Sascha Hauer <s.hauer@pengutronix.de>
Copyright 2006 PathScale, Inc. All Rights Reserved.
Copyright 2006 PMC-Sierra, Inc.
Copyright 2006 Openedhand Ltd.
Copyright 2006 One Laptop Per Child Association, Inc.
Copyright 2006 Nicolas Boichat (nicolas@boichat.ch)
Copyright 2006 Moschip Semiconductor Tech. Ltd.
Copyright 2006 MontaVista Software, Inc.
Copyright 2006 Microsoft Corporation.
Copyright 2006 Michael Ellerman, IBM Corporation
Copyright 2006 Michael Buesch <m@bues.ch>
Copyright 2006 Martin Vecera.
Copyright 2006 Marcin Juskiewicz openembedded@hrw.one.pl>
Copyright 2006 Johannes Berg <johannes@sipsolutions.net>
Copyright 2006 Jake Moilanen <moilanen@austin.ibm.com>, IBM Corp.
Copyright 2006 IBM Corporation.
Copyright 2006 IBM Corporation Author(s): Jennifer Hunt <jenhunt@us.ibm.com>
Copyright 2006 IBM Corp., Christian Krafft <krafft@de.ibm.com>

Copyright 2006 IBM
Copyright 2006 Hewlett-Packard Development Company, L.P.
Copyright 2006 Herbert Valerio Riedel <hvr@gnu.org>
Copyright 2006 Greg Ungerer <gerg@snapgear.com>
Copyright 2006 Freescale Semiconductor, Inc. Shlomi Gridish <gridish@freescale.com> Jerry Huang <Chang-Ming.Huang@freescale.com>
Copyright 2006 Freescale Semiconductor, Inc. All rights reserved.
Copyright 2006 Freescale Semiconductor Inc.
Copyright 2006 Free Software Foundation, Inc.
Copyright 2006 Felix Fietkau <nbd@openwrt.org>
Copyright 2006 Endrelia Technologies Inc. Based on corgi.c by:
Copyright 2006 Endrelia Technologies Inc.
Copyright 2006 David Woodhouse <dwmw2@infradead.org>
Copyright 2006 Dave Airlie <airlied@linux.ie>
Copyright 2006 Dave Airlie
Copyright 2006 Bob Copeland <me@bobcopeland.com>
Copyright 2006 Ben Dooks <ben-linux@fluff.org>
Copyright 2006 Arcom Control Systems Ltd.
Copyright 2006 Applied Micro Circuits Corporation
Copyright 2006 Andi Kleen, SUSE Labs. Subject to GPLv2.
Copyright 2006 Andi Kleen, SUSE Labs.
Copyright 2006 Analog Devices Inc.
Copyright 2006 ATMEL Rousset, Lacressonniere Nicolas
Copyright 2006 - Florian Fainelli <florian@openwrt.org>
Copyright 2006 (c) MontaVista Software, Inc.
Copyright 2006 Johannes Berg <johannes@sipsolutions.net>
Copyright 2005: EMC Corporation, all rights reserved.
Copyright 2005/2006 Red Hat, all rights reserved.
Copyright 2005/2006 Red Hat Inc, all rights reserved.
Copyright 2005-2207 PMC-Sierra, Inc.
Copyright 2005-2015 Solarflare Communications Inc.
Copyright 2005-2013 Solarflare Communications Inc.
Copyright 2005-2012 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2005-2011 Broadcom Corporation
Copyright 2005-2010: Thomas Gleixner
Copyright 2005-2009 Simtec Electronics
Copyright 2005-2009 MontaVista Software, Inc.
Copyright 2005-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2005-2009 Freescale Semiconductor, Inc.
Copyright 2005-2009 - Steven Rostedt
Copyright 2005-2008, Broadcom Corporation
Copyright 2005-2008 Pierre Ossman
Copyright 2005-2008 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2005-2008 Analog Devices Inc.
Copyright 2005-2007 Rodolfo Giometti <giometti@linux.it>
Copyright 2005-2007 PMC-Sierra, Inc.
Copyright 2005-2007 PMC-Sierra, Inc, Author: Jun Sun, jsun@mvista.com or jsun@junsun.net
Copyright 2005-2007 PMC-Sierra, Inc
Copyright 2005-2007 Openedhand Ltd.
Copyright 2005-2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2005-2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2005-2007 Freescale Semiconductor
Copyright 2005-2006: Ingo Molnar
Copyright 2005-2006,2013,2017-2018 Ian Kent <raven@themaw.net>
Copyright 2005-2006, Devicescape Software, Inc.

Copyright 2005-2006 Red Hat Inc, all rights reserved.
Copyright 2005-2006 PMC-Sierra, Inc. Author: Marc St-Jean, Marc_St-Jean@pmc-sierra.com
Copyright 2005-2006 PMC-Sierra, Inc.
Copyright 2005-2006 PMC-Sierra, Inc, Author: Andrew Hughes, Andrew_Hughes@pmc-sierra.com
Copyright 2005-2006 Openedhand Ltd. Author: Richard Purdie <rpurdie@openedhand.com>
Copyright 2005-2006 Openedhand Ltd.
Copyright 2005-2006 Luc Verhaegen
Copyright 2005-2006 Ian Kent <raven@themaw.net>
Copyright 2005-2006 Fen Systems Ltd.
Copyright 2005-2006 Erik Waling
Copyright 2005-2006 Jiri Benc <jbenc@suse.cz>
Copyright 2005-06 Tower Technologies
Copyright 2005,2008 Wolfson Microelectronics PLC. Author: Liam Girdwood Mark Brown <broonie@opensource.wolfsonmicro.com>
Copyright 2005,2008 Freescale Semiconductor Inc.
Copyright 2005,2007 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2005,2007 Simtec Electronics
Copyright 2005,2006 Hebert Valerio Riedel <hvr@gnu.org>
Copyright 2005, Red Hat, Inc., Ingo Molnar
Copyright 2005, Red Hat, Inc.,
Copyright 2005, Paul Mackerras, IBM Corporation.
Copyright 2005, Embedded Alley Solutions, Inc. Matt Porter <mporter@embeddedalley.com>
Copyright 2005, Devicescape Software, Inc.
Copyright 2005, Broadcom Corporation
Copyright 2005, 2011-2012 Freescale Semiconductor Inc.
Copyright 2005, 2011, Broadcom Corporation
Copyright 2005, 2008, 2010-2011 Freescale Semiconductor Inc.
Copyright 2005, 2007 Simtec Electronics
Copyright 2005, 2006, 2007 Freescale Semiconductor Inc.
Copyright 2005, 2006 Freescale Semiconductor Inc.
Copyright 2005 Wolfson Microelectronics PLC. Author: Liam Girdwood lrg@slimlogic.co.uk
Copyright 2005 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>
Copyright 2005 Wolfson Microelectronics PLC. Author: Graeme Gregory
graeme.gregory@wolfsonmicro.com or linux@wolfsonmicro.com
Copyright 2005 Wolfson Microelectronics PLC.
Copyright 2005 Thomas Hellstrom. All Rights Reserved.
Copyright 2005 Tensilica Inc.
Copyright 2005 Tejun Heo
Copyright 2005 Stephane Marchesin. All Rights Reserved.
Copyright 2005 Stelian Pop (stelian@popies.net)
Copyright 2005 Stelian Pop <stelian@popies.net>
Copyright 2005 Stanislav Marek email: pisa@cmp.felk.cvut.cz
Copyright 2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
<http://armlinux.simtec.co.uk/>
Copyright 2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2005 Simtec Electronics
Copyright 2005 Simtec Electronics
Copyright 2005 Red Hat, Inc. All rights reserved.
Copyright 2005 Red Hat Inc, all rights reserved.
Copyright 2005 Phil Blundell
Copyright 2005 Peter Osterlund (petero2@telia.com)
Copyright 2005 Pacific Digital Corporation.
Copyright 2005 PMC-Sierra, Inc.
Copyright 2005 Openedhand Ltd.

Copyright 2005 Nicolai Haehnle et al.
Copyright 2005 MontaVista Software, Inc. Matt Porter <mporter@kernel.crashing.org>
Copyright 2005 MontaVista Software Inc.
Copyright 2005 MontaVista Software
Copyright 2005 Michael Hanselmann (linux-kernel@hansmi.ch)
Copyright 2005 Mentor Graphics Corporation
Copyright 2005 Matthew Wilcox <matthew@wil.cx>
Copyright 2005 Mark Lord
Copyright 2005 Lab126, Inc.
Copyright 2005 John Lenz <lenz@cs.wisc.edu> Maintainer: Pavel Machek <pavel@ucw.cz>
Copyright 2005 Johannes Berg (johannes@sipsolutions.net)
Copyright 2005 IBM Corporation
Copyright 2005 Hewlett-Packard Development Company, L.P.
Copyright 2005 Freescale Semiconductor, Inc.
Copyright 2005 Freescale Semiconductor, Inc
Copyright 2005 Freescale Semiconductor Inc.
Copyright 2005 Freescale Inc.
Copyright 2005 Frank Arnold (frank@scirocco-5v-turbo.de)
Copyright 2005 Eric Anholt All Rights Reserved.
Copyright 2005 Dan Williams and Red Hat, Inc.
Copyright 2005 Benjamin Herrenschmidt, IBM Corp.
Copyright 2005 Andrea Merello <andrea.merello@gmail.com>
Copyright 2005 Andi Kleen, SUSE Labs.
Copyright 2005 Andi Kleen <ak@suse.de>
Copyright 2005 Alessandro Zummo
Copyright 2005 Alejandro Vidal Mata & Javier Vidal Mata
Copyright 2005 - 2011, Broadcom Corporation
Copyright 2005 (c) MontaVista Software, Inc. Author: Deepak Saxena <dsaxena@plexity.net>
Copyright 2005 (c) MontaVista Software, Inc.
Copyright 2005 (c) MontaVista Software, Inc.
Copyright 2005 (c) Andriy Skulysh <askulysh@gmail.com>
Copyright 2005 (C) MontaVista Software, Inc.
Copyright 2005 (C) Jes Sorensen <jes@trained-monkey.org>
Copyright 2004-2014 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2013 Synopsys, Inc.
Copyright 2004-2011 Red Hat, Inc.
Copyright 2004-2011 Analog Devices Inc.
Copyright 2004-2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2004-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2008 Simtec Electronics
Copyright 2004-2008 Simtec Electronics
Copyright 2004-2008 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2008 Freescale Semiconductor, Inc.
Copyright 2004-2007, 2014 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2007, 2010-2015 Freescale Semiconductor, Inc.
Copyright 2004-2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2006 Pavel Pisa
Copyright 2004-2006 Jean-Baptiste Note <jean-baptiste.note@m4x.org>, et al.
Copyright 2004-2006 Jean-Baptiste Note <jbnote@gmail.com>, et al.
Copyright 2004-2006 Jean-Baptiste Note <jbnote@gmail.com>
Copyright 2004-2006 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2006 Freescale Semiconductor, Inc.
Copyright 2004-2005 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright 2004-2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>

Copyright 2004-2005 Red Hat, Inc. Jeff Garzik <jgarzik@pobox.com>
Copyright 2004-2005 Red Hat, Inc.
Copyright 2004-2005 Phil Blundell <pb@handhelds.org>
Copyright 2004-2005 Phil Blundell
Copyright 2004-2005 MontaVista Software, Inc.
Copyright 2004-2005 Andrea Merello <andrea.merello@gmail.com>, et al.
Copyright 2004-2005 Andrea Merello <andrea.merello@gmail.com>, et al.
Copyright 2004-2005 Andrea Arcangeli <andrea@cpushare.com>
Copyright 2004-2005 AMD Author: AMD
Copyright 2004,2012 Freescale Semiconductor, Inc
Copyright 2004,2010 Freescale Semiconductor, Inc.
Copyright 2004,2007,2012 Freescale Semiconductor, Inc
Copyright 2004,2006 Thibaut VARENE <varenet@parisc-linux.org>
Copyright 2004, Matt Porter <mporter@kernel.crashing.org>
Copyright 2004, Instant802 Networks, Inc.
Copyright 2004, 2007, 2008 Wolfson Microelectronics PLC. Author: Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2004, 2007 Wolfson Microelectronics PLC. Author: Liam Girdwood
<lrg@slimlogic.co.uk>
Copyright 2004 Zwane Mwaikambo <zwane@linuxpower.ca>
Copyright 2004 Uwe Koziolk
Copyright 2004 The Unichrome project. All Rights Reserved.
Copyright 2004 The Unichrome Project. All Rights Reserved.
Copyright 2004 SuperH (UK) Ltd Author: Richard Curnow
Copyright 2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2004 Simtec Electronics
Copyright 2004 Simon Kelley.
Copyright 2004 Silicon Graphics Inc. All Rights Reserved.
Copyright 2004 SGI
Copyright 2004 Randolph Chung (tausq@debian.org)
Copyright 2004 Philip Rischel <rischelp@idt.com>
Copyright 2004 Pavel Machek <pavel@ucw.cz>
Copyright 2004 Pavel Machek <pavel@suse.cz>
Copyright 2004 Paul Mackerras <paulus@samba.org>
Copyright 2004 Oprofile Authors
Copyright 2004 NVIDIA Corp. All rights reserved.
Copyright 2004 Motorola Inc.
Copyright 2004 MontaVista Software, Inc. Matt Porter <mporter@kernel.crashing.org>
Copyright 2004 MontaVista Software, Inc.
Copyright 2004 MontaVista Software Inc.
Copyright 2004 Matt Porter <mporter@kernel.crashing.org> Update: 2004 Bjoern Riemer,
riemer@fokus.fraunhofer.de or riemer@riemer-nt.de:
Copyright 2004 Matt Mackall <mpm@selenic.com>
Copyright 2004 Linus Torvalds
Copyright 2004 Koninklijke Philips Electronics NV
Copyright 2004 Koen Kooi <koen@vestingbar.nl>
Copyright 2004 Karen Spearel
Copyright 2004 Jens Maurer <Jens.Maurer@gmx.net>
Copyright 2004 James Cleverdon, IBM. Subject to the GNU Public License, v.2
Copyright 2004 J. Mayer <l_indien@magic.fr>
Copyright 2004 Interface Co.,Ltd. Saito.K
Copyright 2004 Intel Corporation
Copyright 2004 IDT Inc. (rischelp@idt.com)
Copyright 2004 Freescale Semiconductor, Inc
Copyright 2004 Freescale Semiconductor Inc.

Copyright 2004 Felix Kuehling All Rights Reserved.
Copyright 2004 Embedded Edge, LLC dan@embeddededge.com
Copyright 2004 Embedded Edge, LLC
Copyright 2004 Digeo, Inc., All Rights Reserved.
Copyright 2004 Ben Dooks, Simtec Electronics
Copyright 2004 BEAM Ltd.
Copyright 2004 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright 2004 Arcom Control Systems
Copyright 2004 Antonino Daplas <adaplas@pol.net>
Copyright 2004 Antonino A. Daplas <adaplas @pol.net>
Copyright 2004 Andrew Chew
Copyright 2004 Andi Kleen, SuSE Labs.
Copyright 2004 ATI Technologies Inc., Markham, Ontario
Copyright 2004 ARM Limited
Copyright 2004 AMD Author: AMD
Copyright 2004 (c) Stuart Brady
Copyright 2004 (c) MontaVista, Software, Inc.
Copyright 2004 (c) MontaVista Software, Inc.
Copyright 2004 (C) Intel Corp.
Copyright 2003-2013 Broadcom Corporation. All Rights Reserved.
Copyright 2003-2011 NetLogic Microsystems, Inc. (NetLogic). All rights reserved.
Copyright 2003-2009,2014-2015 Red Hat, Inc.
Copyright 2003-2009 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks <ben@simtec.co.uk>
Copyright 2003-2009 Red Hat, Inc.
Copyright 2003-2009 Red Hat Inc. All Rights Reserved.
Copyright 2003-2008, Jouni Malinen <j@w1.fi>
Copyright 2003-2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2003-2007 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2003-2006, 2008-2009, 2011 Freescale Semiconductor, Inc.
Copyright 2003-2006 Red Hat, Inc. All rights reserved.
Copyright 2003-2006 Jeff Garzik
Copyright 2003-2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2003-2005 Red Hat, Inc. All rights reserved.
Copyright 2003-2005 Red Hat, Inc.
Copyright 2003-2005 Red Hat Inc
Copyright 2003-2005 Jeff Garzik
Copyright 2003-2005 Devicescape Software, Inc.
Copyright 2003-2004, Instant802 Networks, Inc.
Copyright 2003-2004 Simon Kelley.
Copyright 2003-2004 Red Hat, Inc. All rights reserved.
Copyright 2003-2004 Red Hat, Inc.
Copyright 2003-2004 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2003-2004 Red Hat Inc., Durham, North Carolina.
Copyright 2003-2004 Jeff Garzik
Copyright 2003-2004 (c) MontaVista, Software, Inc.
Copyright 2003-11 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>
Copyright 2003,2004 Ryan Bradetich <rbrad@parisc-linux.org>
Copyright 2003,2004 Ben. Herrenschmidt <benh@kernel.crashing.org>
Copyright 2003,2004 Andi Kleen, SuSE Labs.
Copyright 2003,2004 Andi Kleen SuSE Labs
Copyright 2003, Jouni Malinen <jkmaline@cc.hut.fi>
Copyright 2003, Instant802 Networks, Inc.
Copyright 2003, 2015 Yoshinori Sato <ysato@users.sourceforge.jp>

Copyright 2003, 2008 Pavel Machek <pavel@suse.cz>
Copyright 2003, 2008 MontaVista Software Inc. Author: MontaVista Software, Inc.
<source@mvista.com>
Copyright 2003, 2008 Intel Corporation
Copyright 2003, 2007 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright 2003, 2004, 2005, 2006, 2007, 2008 Wolfson Microelectronics PLC. Author: Liam
Girdwood <lrg@slimlogic.co.uk>
Copyright 2003, 2004, 2005, 2006, 2007 Wolfson Microelectronics PLC. Author: Liam Girdwood
<lrg@slimlogic.co.uk>
Copyright 2003, 2004 (c) MontaVista Software, Inc.
Copyright 2003 mjander mjander@users.sourceforge.org
Copyright 2003 mjander mjander@users.sourceforge.net
Copyright 2003 by Texas Instruments Incorporated
Copyright 2003 by Hans-Joerg Frieden and Thomas Frieden
Copyright 2003 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>
Copyright 2003 Wichert Akkerman <wichert@wiggy.net>
Copyright 2003 Vivien Chappelier <vivien.chappelier@linux-mips.org>
Copyright 2003 Tungsten Graphics, Inc., Cedar Park, Texas. All Rights Reserved.
Copyright 2003 Thiemo Seufer <seufer@csv.ica.uni-stuttgart.de>
Copyright 2003 SuSE Linux AG.
Copyright 2003 Sony Corporation
Copyright 2003 Simtec Electronics (linux@simtec.co.uk)
Copyright 2003 Simon Kelley.
Copyright 2003 Rick Bronson
Copyright 2003 Richard Curnow, SuperH (UK) Ltd.
Copyright 2003 Pavel Machek <pavel@suse.cz>
Copyright 2003 PathScale, Inc.
Copyright 2003 PathScale, Inc.
Copyright 2003 PathScale Inc
Copyright 2003 OProfile authors
Copyright 2003 NVIDIA, Corporation. All rights reserved.
Copyright 2003 NVIDIA, Corporation
Copyright 2003 MontaVista Software Inc. <source@mvista.com>
Copyright 2003 Matthew T. Russotto
Copyright 2003 Leif Delgass. All Rights Reserved.
Copyright 2003 Kai Germaschewski
Copyright 2003 José Fonseca.
Copyright 2003 Jonathan Corbet <corbet@lwn.net>
Copyright 2003 Intel Corporation
Copyright 2003 ICT CAS Author: Michael Guo <guoyi@ict.ac.cn>
Copyright 2003 H. Peter Anvin - All Rights Reserved
Copyright 2003 Grant Grundler <grundler@parisc-linux.org>
Copyright 2003 Digi International (www.digi.com) Scott H Kilau <Scott_Kilau@digidot.com>
Copyright 2003 Digi International (www.digi.com)
Copyright 2003 Benjamin Herrenschmidt <benh@kernel.crashing.org>
Copyright 2003 Benjamin Herrenschmidt
Copyright 2003 Andi Kleen, SuSE Labs.
Copyright 2003 Andi Kleen, SuSE Labs.
Copyright 2003 Adam Belay <ambx1@neo.rr.com>
Copyright 2003 (c) MontaVista, Software, Inc.
Copyright 2003 (c) Laurent Canet
Copyright 2003 Ben. Herrenschmidt <benh@kernel.crashing.org>
Copyright 2002/2003 by Andreas Eversberg (jolly@eversberg.eu)
Copyright 2002/2003 by Andreas Eversberg (jolly@eversberg.eu)

Copyright 2002-2011 Sentelic Corporation.
Copyright 2002-2011 OProfile authors
Copyright 2002-2009, 2011-2013 Freescale Semiconductor, Inc.
Copyright 2002-2009 OProfile authors
Copyright 2002-2007 H. Peter Anvin - All Rights Reserved
Copyright 2002-2007 H. Peter Anvin
Copyright 2002-2005, Instant802 Networks, Inc.
Copyright 2002-2005, Devicescape Software, Inc.
Copyright 2002-2005 MontaVista Software, Inc. PowerPC 44x support, Matt Porter
<mporter@kernel.crashing.org>
Copyright 2002-2005 MontaVista Software Inc.
Copyright 2002-2005 Micrel Inc.
Copyright 2002-2004, Instant802 Networks, Inc.
Copyright 2002-2004, 2008-2009 Freescale Semiconductor, Inc.
Copyright 2002-2004 Rusty Russell, IBM Corporation
Copyright 2002-2004 MontaVista Software, Inc. PowerPC 44x support, Matt Porter
<mporter@kernel.crashing.org>
Copyright 2002-2004 MontaVista Software Inc.
Copyright 2002-2004 H. Peter Anvin - All Rights Reserved
Copyright 2002-2003, Stephen Frost, 2.5.x port by laforge@netfilter.org
Copyright 2002-2003, Instant802 Networks, Inc.
Copyright 2002-2003 by Armin Schindler (mac@melware.de)
Copyright 2002-2003 Rusty Russell, IBM Corporation 2003 Kai Germaschewski
Copyright 2002-2003 MontaVista Software Inc.
Copyright 2002-2003 Cytronics & Melware (info@melware.de)
Copyright 2002-2003 : Convergence GmbH
Copyright 2002,2004 MontaVista Software Inc.
Copyright 2002,2003 by Andi Kleen, SuSE Labs
Copyright 2002,2003 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright 2002,2003 Andi Kleen, SuSE Labs.
Copyright 2002,2003 Andi Kleen, SuSE Labs.
Copyright 2002, Yoshinori Sato
Copyright 2002, Phil Karn,
Copyright 2002, Jouni Malinen <jkmaline@cc.hut.fi>
Copyright 2002, 2003 Motorola Inc.
Copyright 2002, 2003 Andi Kleen, SuSE Labs.
Copyright 2002, 2003 Andi Kleen, SuSE Labs.
Copyright 2002, 2003 (C) Paul Mundt
Copyright 2002 by Mylex (An IBM Business Unit)
Copyright 2002 by Kai Germaschewski <kai@germaschewski.name>
Copyright 2002 by Kai Germaschewski <kai.germaschewski@gmx.de>
Copyright 2002 by Kai Germaschewski
Copyright 2002 by Andreas Eversberg (jolly@eversberg.eu)
Copyright 2002 by Andi Kleen
Copyright 2002 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright 2002 Tungsten Graphics, Inc., Cedar Park, Texas. All rights reserved.
Copyright 2002 Tungsten Graphics, Inc., Cedar Park, Texas. All Rights Reserved.
Copyright 2002 Tungsten Graphics, Inc., Cedar Park, Texas.
Copyright 2002 Tungsten Graphics, Inc.
Copyright 2002 TimeSys Corp. Added ethtool/mii-tool support,
Copyright 2002 SuperH Ltd.
Copyright 2002 SYSGO Real-Time Solutions GmbH
Copyright 2002 SOMA Networks, Inc.
Copyright 2002 Ryan Holm <ryan.holmQVist@idt.com>
Copyright 2002 Rusty Russell <rusty@rustcorp.com.au> IBM Corporation

Copyright 2002 Phil Karn, KA9Q
Copyright 2002 Pete Zaitcev <zaitcev@yahoo.com>
Copyright 2002 OProfile authors
Copyright 2002 OProfile authors
Copyright 2002 MontaVista Software Inc. Author: MontaVista Software, Inc. stevel@mvista.com
or source@mvista.com
Copyright 2002 MontaVista Software Inc. Author: Michael Pruznick,
michael_pruznick@mvista.com
Copyright 2002 MontaVista Software Inc.
Copyright 2002 MontaVista Software Author: MontaVista Software, Inc. ppopov@mvista.com or
source@mvista.com
Copyright 2002 MontaVista Software
Copyright 2002 MontaVista Software Inc.
Copyright 2002 Momentum Computer, Inc. Author: Matthew Dharm <mdharm@momenco.com>
Copyright 2002 Martijn Sipkema
Copyright 2002 Karsten Merker <merker@debian.org>
Copyright 2002 John Levon <levon@movementarian.org>
Copyright 2002 Jamey Hicks <jamey.hicks@hp.com>
Copyright 2002 James Simmons
Copyright 2002 Intel (eli.kupermann@intel.com, christopher.leech@intel.com,
scott.feldman@intel.com)
Copyright 2002 Integrated Device Technology, Inc. All rights reserved.
Copyright 2002 Hewlett-Packard Company
Copyright 2002 H. Peter Anvin - All Rights Reserved
Copyright 2002 H. Peter Anvin
Copyright 2002 GALILEO TECHNOLOGY, LTD.
Copyright 2002 Embedded Edge, LLC Author: dan@embeddededge.com
Copyright 2002 Christer Weingel <wingel@nano-system.com>
Copyright 2002 Andy Grover <andrew.grover@intel.com>
Copyright 2002 Andi Kleen, SuSE Labs.
Copyright 2002 Andi Kleen, SuSE Labs.
Copyright 2002 Andi Kleen, SuSE Labs
Copyright 2002 Andi Kleen <ak@suse.de>
Copyright 2002 Andi Kleen
Copyright 2002 Andi Kleen
Copyright 2002 Allend Stichter <allen.stichter@idt.com>
Copyright 2002 Alchemy Semiconductor Author: Alchemy Semiconductor
Copyright 2002 Alchemy Semiconductor Author: Alchemy Semiconductor, MontaVista Software
Copyright 2002 Adam Belay <ambx1@neo.rr.com>
Copyright 2002 (c) Intel Corporation
Copyright 2001-2012 IBM Corporation.
Copyright 2001-2008 S3 Graphics, Inc. All Rights Reserved.
Copyright 2001-2006 MontaVista Software Inc.
Copyright 2001-2006 Ian Kent <raven@themaw.net>
Copyright 2001-2005 MontaVista Software Inc.
Copyright 2001-2004 Jeff Garzik <jgarzik@pobox.com>
Copyright 2001-2004 Jeff Garzik
Copyright 2001-2004 Greg Kroah-Hartman (greg@kroah.com)
Copyright 2001-2003, 2007-2008 MontaVista Software Inc. Author: MontaVista Software, Inc.
<source@mvista.com>
Copyright 2001-2003, 2006 MontaVista Software Inc.
Copyright 2001-2003 SuSE Labs.
Copyright 2001-2003 S3 Graphics, Inc. All Rights Reserved.
Copyright 2001-2003 Pavel Machek <pavel@suse.cz>
Copyright 2001-2002 Pavel Machek <pavel@suse.cz>

Copyright 2001-2002 MontaVista Software Inc.
Copyright 2001,2005, Scott J. Bertin <scottbertin@yahoo.com>
Copyright 2001,2003 Jeff Garzik <jgarzik@pobox.com>
Copyright 2001,2002 by Andi Kleen, SuSE Labs.
Copyright 2001,2002 Jeff Garzik <jgarzik@mandrakesoft.com>
Copyright 2001,2002 Jeff Garzik
Copyright 2001, STMicroelectronics, Inc. Contact: steve.miller@st.com
Copyright 2001, STMicroelectronics, Inc.
Copyright 2001, Rik van Riel <riel@conectiva.com.br>
Copyright 2001, Nicolas Pitre reworked by rmk.
Copyright 2001, 2008 MontaVista Software Inc. Author: MontaVista Software, Inc.
<source@mvista.com>
Copyright 2001, 2007-2008 MontaVista Software Inc. Author: MontaVista Software, Inc.
<source@mvista.com>
Copyright 2001, 2003-2005 MontaVista Software Inc. Author: MontaVista Software, Inc.
ahennessy@mvista.com source@mvista.com
Copyright 2001, 2003-2005 MontaVista Software Inc.
Copyright 2001, 2002 by Robert Olsson <robert.olsson@its.uu.se> Uppsala University and
Swedish University of Agricultural Sciences
Copyright 2001, 2002 Red Hat.
Copyright 2001, 2002 - Jani Monoses <jani@iv.ro>
Copyright 2001 by Peter Sprenger (sprenger@moving-bytes.de)
Copyright 2001 by Micro Solutions, Inc.,
Copyright 2001 by Micro Solutions, Inc.,
Copyright 2001 by Kai Germaschewski <kai.germaschewski@gmx.de> 2001 by Karsten Keil
<keil@isdn4linux.de>
Copyright 2001 by Kai Germaschewski <kai.germaschewski@gmx.de>
Copyright 2001 by Intel Corp.
Copyright 2001 by Intel Corp
Copyright 2001 by Frode Isaksen <fisaksen@bewan.com> 2001 by Kai Germaschewski
<kai.germaschewski@gmx.de>
Copyright 2001 VA Linux Systems, Inc., Sunnyvale, California. All Rights Reserved.
Copyright 2001 Thomas Gleixner (gleixner@autronix.de)
Copyright 2001 Sun Microsystems (thockin@sun.com)
Copyright 2001 Resilience Corporation <ebrower@resilience.com>
Copyright 2001 Red Hat, Inc.
Copyright 2001 Patrick Mochel <mochel@osdl.org>
Copyright 2001 MontaVista Software Inc. Author: jsun@mvista.com or jsun@junsun.net
Copyright 2001 MontaVista Software Inc. Author: MontaVista Software, Inc. stevel@mvista.com
or source@mvista.com
Copyright 2001 MontaVista Software Inc. Author: MontaVista Software, Inc.
ppopov@mvista.com or source@mvista.com
Copyright 2001 MontaVista Software Inc. Author: MontaVista Software, Inc.
ahennessy@mvista.com
Copyright 2001 MontaVista Software Inc. Author: Matt Porter <mporter@mvista.com>
Copyright 2001 MontaVista Software Inc. Author: Jun Sun, jsun@mvista.com or
jsun@junsun.net
Copyright 2001 MontaVista Software Inc.
Copyright 2001 MontaVista Software Inc.
Copyright 2001 Manfred Spraul [natsemi.c]
Copyright 2001 Jeff Garzik <jgarzik@pobox.com>
Copyright 2001 Intel San Luis Obispo
Copyright 2001 H. Peter Anvin - All Rights Reserved
Copyright 2001 David Brownell
Copyright 2001 Compaq Computer Corporation.

Copyright 2001 Benjamin LaHaise.
Copyright 2001 Benjamin Herrens Schmidt (benh@kernel.crashing.org)
Copyright 2001 Anton Blanchard (anton@samba.org)
Copyright 2001 Andi Kleen, SuSE Labs.
Copyright 2001 - 2006 Tensilica Inc.
Copyright 2001 - 2005 Tensilica Inc.
Copyright 2001 - 2004 Tensilica Inc.
Copyright 2001 (c) Matthieu Delahaye
Copyright 2001 (c) Jean-Christophe Vaugeois
Copyright 2000-2015 Avago Technologies. All rights reserved.
Copyright 2000-2014 Avago Technologies. All rights reserved.
Copyright 2000-2010 Broadcom Corporation
Copyright 2000-2008 H. Peter Anvin - All Rights Reserved
Copyright 2000-2003 by Armin Schindler (mac@melware.de)
Copyright 2000-2003 MontaVista Software Inc.
Copyright 2000-2003 Hewlett-Packard Company.
Copyright 2000-2003 Cytronics & Melware (info@melware.de)
Copyright 2000-2003 (c) Helge Deller
Copyright 2000-2002 by Kai Germaschewski (kai@germaschewski.name)
Copyright 2000-2002 Jeff Garzik
Copyright 2000-2002 David Brownell
Copyright 2000-2002 Andi Kleen, SuSE Labs.
Copyright 2000-2001, 2006-2008 MontaVista Software Inc. Author: MontaVista Software, Inc.
<source@mvista.com>
Copyright 2000-2001, 2006, 2008 MontaVista Software Inc. Author: MontaVista Software, Inc.
<source@mvista.com>
Copyright 2000-2001 ATMEL Corporation.
Copyright 2000,2009-2015 Hewlett-Packard Development Company, L.P.
Copyright 2000,2004 (c) Grant Grundler <grundler()nahspam.parisc-linux.org>
Copyright 2000,2001,2002,2004 Dell Inc.
Copyright 2000,2001,2002,2003,2004,2005 Broadcom Corporation. All rights reserved.
Copyright 2000,2001,2002,2003 Broadcom Corporation. All rights reserved.
Copyright 2000,2001,2002 Red Hat.
Copyright 2000,2001 The Linux Kernel Team
Copyright 2000,2001 Philipp Rumpf <prumpf@mandrakesoft.com>
Copyright 2000,2001 MontaVista Software Inc. Author: MontaVista Software, Inc.
ppopov@mvista.com or source@mvista.com
Copyright 2000,2001 MontaVista Software Inc.
Copyright 2000,2001 Jeff Garzik <jgarzik@pobox.com>
Copyright 2000,2001 Dell Inc.
Copyright 2000, Axis Communications AB Ethereal - Network traffic analyzer By Gerald Combs
<gerald@ethereal.com>
Copyright 2000, 2008 MontaVista Software Inc. Author: MontaVista Software, Inc.
<source@mvista.com>
Copyright 2000, 2007-2008 MontaVista Software Inc. Author: MontaVista Software, Inc.
<source@mvista.com>
Copyright 2000, 2006 IBM Corporation Author(s): Alan Altmark (Alan_Altmark@us.ibm.com)
Xenia Tkatschow (xenia@us.ibm.com) Rewritten for af_iucv: Martin Schwidefsky
<schwidefsky@de.ibm.com>
Copyright 2000, 2001, 2002, 2003 Broadcom Corporation. All rights reserved.
Copyright 2000, 2001, 2002 Red Hat, Inc. All Rights Reserved.
Copyright 2000, 2001 MontaVista Software Inc.
Copyright 2000, 2001 (c) Trond Myklebust <trond.myklebust@fys.uio.no>
Copyright 2000 by Hypercope GmbH
Copyright 2000 by Hans Reiser, licensing governed by reiserfs/README

Copyright 2000 by Digi International
Copyright 2000 by Carsten Paeth <calle@calle.de>
Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California. All rights reserved.
Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California.
Copyright 2000 VA Linux Systems, Inc., Fremont, California. All rights reserved.
Copyright 2000 VA Linux Systems, Inc., Fremont, California.
Copyright 2000 VA Linux Systems, Inc., All Rights Reserved.
Copyright 2000 Stuart Menefy (stuart.menefy@st.com)
Copyright 2000 Steven J. Hill (sjhill@cotw.com)
Copyright 2000 Silicon Graphics, Inc.
Copyright 2000 Red Hat corp. All Rights Reserved
Copyright 2000 Precision Insight, Inc., Cedar Park, Texas.
Copyright 2000 Paul Mackerras.
Copyright 2000 MontaVista Software Inc.
Copyright 2000 John Ankcom <jca@lcs.mit.edu>
Copyright 2000 Jakub Jelinek (jakub@redhat.com)
Copyright 2000 Hewlett Packard (Paul Bame, bame@puffin.external.hp.com)
Copyright 2000 Grant Grundler (grundler@cup.hp.com)
Copyright 2000 Eicon Networks
Copyright 2000 Deep Blue Solutions Ltd
Copyright 2000 ATI Technologies Inc., Markham, Ontario, and VA Linux Systems Inc., Fremont, California.
Copyright 2000 - 2001 Silicon Graphics, Inc.
Copyright 2000 - 2001 Kanoj Sarcar (kanoj@sgi.com)
Copyright 2000 (c) Linuxcare Canada, Alex deVries
Copyright 2000 (c) Hewlett Packard (Paul Bame <bame()spam.parisc-linux.org>)
Copyright 2000 Ani Joshi <ajoshi@kernel.crashing.org>
Copyright 1999-2007 H. Peter Anvin - All Rights Reserved
Copyright 1999-2003 by Mitchell Blank Jr <mitch@sfgoth.com>
Copyright 1999-2002 Paul Mackerras.
Copyright 1999-2001 by Donald Becker. [natsemi.c] Written 1997-2001 by Donald Becker
Copyright 1999-2001 Vojtech Pavlik <vojtech@ucw.cz>
Copyright 1999-2001 Jeff Garzik <jgarzik@pobox.com>
Copyright 1999-2001 Jeff Garzik
Copyright 1999-2000 by Mitchell Blank Jr Based on clip.c; 1995-1999 by Werner Almesberger
Copyright 1999-2000 Red Hat Software. All Rights Reserved
Copyright 1999-2000 Jeremy Fitzhardinge <jeremy@goop.org>
Copyright 1999-2000 Jeff Garzik
Copyright 1999-2000 D. Jeff Dionne, <jeff@rt-control.com>
Copyright 1999,2000 Nortel Networks
Copyright 1999,2000 Jeff Garzik <jgarzik@pobox.com>
Copyright 1999, Thomas Davis, tadavis@lbl.gov.
Copyright 1999, 2000 Precision Insight, Inc., Cedar Park, Texas.
Copyright 1999 by Werner Cornelius (werner@titro.de)
Copyright 1999 by Werner Cornelius (werner@isdn4linux.de)
Copyright 1999 by Werner Cornelius (werner@isdn-development.de)
Copyright 1999 by Ralf Spachmann (mel@melware.de)
Copyright 1999 by M. Steinkopf
Copyright 1999 by Cytronics & Melware
Copyright 1999 by Carsten Paeth (calle@calle.in-berlin.de)
Copyright 1999 by Carsten Paeth <calle@calle.de>
Copyright 1999 by Armin Schindler (mac@melware.de)
Copyright 1999 by Alex deVries <alex@onefishtwo.ca>
Copyright 1999 The Puffin Group, (Alex deVries, David Kennedy)
Copyright 1999 SuSE GmbH changed by Philipp Rumpf

Copyright 1999 SuSE GmbH Nuernberg (Philipp Rumpf, prumpf@tux.org)
Copyright 1999 SuSE GmbH (Philipp Rumpf, prumpf@tux.org)
Copyright 1999 SuSE GmbH (Philipp Rumpf)
Copyright 1999 Silicon Integrated System Corporation
Copyright 1999 Silicon Graphics, Inc. All rights reserved.
Copyright 1999 Silicon Graphics, Inc.
Copyright 1999 Roman Weissgaerber
Copyright 1999 Red Hat, Inc.
Copyright 1999 Red Hat Software. All Rights Reserved
Copyright 1999 Ralf Baechle (ralf@gnu.org)
Copyright 1999 Precision Insight, Inc., Cedar Park, Texas.
Copyright 1999 Precision Insight, Inc.,
Copyright 1999 Philipp Rumpf (prumpf@tux.org)
Copyright 1999 Paul Mackerras.
Copyright 1999 Paul Mackerras And help from Jens Axboe
Copyright 1999 Linus Torvalds
Copyright 1999 Jeff Garzik <jgarzik@pobox.com>
Copyright 1999 Hewlett Packard Co.
Copyright 1999 Hans Reiser
Copyright 1999 Gregory P. Smith
Copyright 1999 Derrick J Brashear (shadow@dementia.org)
Copyright 1999 D. Jeff Dionne <jeff@rt-control.com>
Copyright 1999 Ben Pfaff and Petr Vandrovec Based on VGA info at
<http://www.osdever.net/FreeVGA/home.htm>
Copyright 1999 Ben Pfaff and Petr Vandrovec
Copyright 1999 Ben Pfaff <pfaffben@debian.org> and Petr Vandrovec
<VANDROVE@vc.cvut.cz>
Copyright 1999 ARM Limited
Copyright 1999 - 2003 ARM Limited
Copyright 1999 (C) Niibe Yutaka
Copyright 1998-2015 VMware, Inc.
Copyright 1998-2009 VIA Technologies, Inc. All Rights Reserved.
Copyright 1998-2008 VIA Technologies, Inc. All Rights Reserved.
Copyright 1998-2004 H. Peter Anvin -- All Rights Reserved
Copyright 1998-2003 VIA Technologies, Inc. All Rights Reserved.
Copyright 1998-2002 by Jes Sorensen, <jes@trained-monkey.org>
Copyright 1998-2001 by Leonard N. Zubkoff <lnz@dandelion.com>
Copyright 1998-2001 by Jes Sorensen, <jes@trained-monkey.org>.
Copyright 1998-2001 by Jes Sorensen, <jes@trained-monkey.org>
Copyright 1998-2001 by Carsten Paeth <calle@calle.in-berlin.de>
Copyright 1998-2000 Vojtech Pavlik <vojtech@ucw.cz>
Copyright 1998-2000 Red Hat, Inc. All Rights Reserved
Copyright 1998-2000 Jonathan Teh Soon Yew
Copyright 1998-1999 by Leonard N. Zubkoff <lnz@dandelion.com>
Copyright 1998-1999 Precision Insight, Inc., Cedar Park, Texas. All Rights Reserved.
Copyright 1998--1999 Red Hat corp. All Rights Reserved
Copyright 1998,1999 SysKonnect, a business unit of Schneider & Koch & Co. Datensysteme
GmbH.
Copyright 1998, Michael Schmitz <mschmitz@lbl.gov>
Copyright 1998 by Werner Cornelius (werner@isdn4linux.de)
Copyright 1998 by Werner Cornelius (werner@ikt.de)
Copyright 1998 by Franco Venturi.
Copyright 1998 by Egbert Eich <Egbert.Eich@Physik.TU-Darmstadt.DE>
Copyright 1998 Red Hat corp --- All Rights Reserved
Copyright 1998 Jonas Munsin <jmunsin@iki.fi>

Copyright 1998 Gerald Combs
Copyright 1998 Franco Venturi
Copyright 1998 Emagic Soft- und Hardware GmbH
Copyright 1998 C. van Schaik <carl@leg.uct.ac.za>
Copyright 1998 Ben Pfaff
Copyright 1998 Andree Borrmann <a.borrmann@tu-bs.de>
Copyright 1997-2000, 2008 Pavel Machek <pavel@ucw.cz>
Copyright 1997-1998 Transmeta Corporation -- All Rights Reserved
Copyright 1997-1998 Transmeta Corporation - All Rights Reserved
Copyright 1997-1998 DAVICOM Semiconductor, Inc. All Rights Reserved.
Copyright 1997--2000 Martin Mares <mj@ucw.cz>
Copyright 1997--1999 Martin Mares <mj@ucw.cz>
Copyright 1997,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright 1997, Theodore Ts'o
Copyright 1997 by Michael Schmitz
Copyright 1997 by Henner Eisen <eis@baty.hanse.de>
Copyright 1997 by Fritz Elfert (fritz@isd4linux.de)
Copyright 1997 by Carsten Paeth (calle@calle.in-berlin.de)
Copyright 1997 by Carsten Paeth <calle@calle.de>
Copyright 1997 by Alain Malek
Copyright 1997 Transmeta Corporation - All Rights Reserved
Copyright 1997 M. Kirkwood
Copyright 1997 Linus Torvalds
Copyright 1997 Comtrol Corporation.
Copyright 1997 Andi Kleen <ak@muc.de>
Copyright 1997 -- 2000 Martin Mares <mj@ucw.cz>
Copyright 1996-2000 Vojtech Pavlik <vojtech@ucw.cz>
Copyright 1996-1999 Thomas Bogendoerfer [pcnet32.c] Derived from the lance driver written 1993,1994,1995 by Donald Becker.
Copyright 1996-1999 Thomas Bogendoerfer
Copyright 1996-1997 David J. McKay
Copyright 1996,1997 David S. Miller (davem@caip.rutgers.edu)
Copyright 1996, Paul Mackerras.
Copyright 1996, 1997, 1998 Hans Reiser
Copyright 1996, 1997 Linux International.
Copyright 1996, 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright 1996 by Carsten Paeth (calle@calle.in-berlin.de)
Copyright 1996 by Carsten Paeth <calle@calle.de>
Copyright 1996 The XFree86 Project, Inc.
Copyright 1996 Roman Zippel
Copyright 1996 Eddie C. Dost (ecd@skynet.be)
Copyright 1995-97 Simon G. Vogl 1998-99 Hans Berglund
Copyright 1995-2003 Kai Makisara.
Copyright 1995-2002, Russell King
Copyright 1995-2001 Russell King
Copyright 1995-1998 by Leonard N. Zubkoff <lnz@dandelion.com>
Copyright 1995-1996 by Mylex Corporation. All Rights Reserved
Copyright 1995--1999 Martin Mares, <mj@ucw.cz>
Copyright 1995,96 by Thinking Objects Software GmbH Wuerzburg
Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de)
Copyright 1995,96 Thinking Objects Software GmbH Wuerzburg
Copyright 1995, Russell King.
Copyright 1995, Russell King
Copyright 1995, 2008 David S. Miller (davem@davemloft.net)
Copyright 1995, 1996, 1998, 1999, 2000, 2003, 2004, 2005 Free Software Foundation, Inc.

Copyright 1995, 1996, 1998, 1999, 2000, 2003 Free Software Foundation, Inc.
Copyright 1995 by the Massachusetts Institute of Technology. All Rights Reserved.
Copyright 1995 Roger C. Pao
Copyright 1995 Linus Torvalds
Copyright 1995 Kai Makisara.
Copyright 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright 1995 (C) David S. Miller (davem@caip.rutgers.edu)
Copyright 1994-97 Roman Hodek <Roman.Hodek@informatik.uni-erlangen.de>
Copyright 1994-2001 Stephen Rothwell (sfr@canb.auug.org.au)
Copyright 1994-2000 retained by the original author, Donald Becker. The timer-based reset code was supplied in 1995 by Bill Carlson, wwc@super.org.
Copyright 1994-2000 by Donald Becker.
Copyright 1994-2000 Paul Mackerras.
Copyright 1994-1999 by Fritz Elfert (fritz@isdn4linux.de)
Copyright 1994-1998 by Fritz Elfert (fritz@isdn4linux.de)
Copyright 1994-1998 Paul Mackerras.
Copyright 1994,95,96 by Fritz Elfert (fritz@isdn4linux.de)
Copyright 1994,1995 by Donald Becker.
Copyright 1994, Tom Zerucha. tz@execpc.com
Copyright 1994, Linus Torvalds.
Copyright 1994, Drew Eckhardt
Copyright 1994, 1995 Digital Equipment Corporation.
Copyright 1994, 1995 Digital Equipment Corporation.
Copyright 1994 by Robert de Vries
Copyright 1994 by Björn Brauel
Copyright 1994 Roman Hodek <Roman.Hodek@informatik.uni-erlangen.de>
Copyright 1994 Digital Equipment Corporation.
Copyright 1994 - 2000, 2002 Ralf Baechle (ralf@gnu.org)
Copyright 1993-2004 Jürgen E. Fischer
Copyright 1993-2003 NVIDIA, Corporation. All rights reserved.
Copyright 1993-2003 NVIDIA, Corporation
Copyright 1993-1999 NVIDIA, Corporation. All rights reserved.
Copyright 1993-1999 Jürgen Fischer <fischer@norbit.de>
Copyright 1993, Drew Eckhardt Visionary Computing Unix consulting and custom programming) drew@colorado.edu
Copyright 1993, Drew Eckhardt Visionary Computing Unix and Linux consulting and custom programming) drew@colorado.edu
Copyright 1993, Drew Eckhardt Visionary Computing Unix and Linux consulting and custom programming) drew@Colorado.EDU
Copyright 1993, 1994: Eric Youngdale (ericy@cais.com).
Copyright 1993, 1994 Drew Eckhardt Visionary Computing Unix and Linux consulting and custom programming) drew@Colorado.EDU
Copyright 1993, 1994 Drew Eckhardt Visionary
Copyright 1993 by Theodore Ts'o.
Copyright 1993 by OpenVision Technologies, Inc.
Copyright 1993 by Hamish Macdonald
Copyright 1993 assigned to the United States Government as represented by the Director, National Security Agency.
Copyright 1993 United States Government as represented by the Director, National Security Agency.[pcnet32.c] Carsten Langgaard, carstenl@mips.com [pcnet32.c]
Copyright 1993 United States Government as represented by the Director, National Security Agency.
Copyright 1993 United States Government as represented by the Director, National Security Agency.
Copyright 1993 United States Government as represented by the Director,

Copyright 1993 Harm Hanemaayer
Copyright 1993 -- 1997 Drew Eckhardt, Frederic Potter, David Mosberger-Tang
Copyright 1992--1999 Drew Eckhardt, Frederic Potter, David Mosberger-Tang, Martin Mares
Copyright 1992, Linus Torvalds.
Copyright 1992 by Greg Harp
Copyright 1992 Hewlett-Packard Co.
Copyright 1992 - 2016 Kai Makisara email Kai.Makisara@kolumbus.fi
Copyright 1992 - 2002 Kai Makisara / 2000 - 2006 Willem Riede email osst@riede.org
Copyright 1991-2012 Unicode, Inc. All rights reserved.
Copyright 1991, 1992, 1993, and by Julian Cowley, Copyright 1994.
Copyright 1991, 1992 Free Software Foundation, Inc.
Copyright 10/16/2005 Tilman Kranz <tilde@tk-sls.de>
Copyright 02 Jul 2003, Linux Networx (<http://lnxi.com>)
Copyright (c)2006 - 2007 Myricom, Inc. for some LRO specific code
Copyright (c), 2005-2008 Siano Mobile Silicon, Inc.
Copyright (c), 2004-2005,2007-2010 Trident Microsystems, Inc. All rights reserved.
Copyright (c) by Uros Bizjak <uros@kss-loka.si>
Copyright (c) by Tugrul Galatali <galatali@stuy.edu>, Jaroslav Kysela <perex@perex.cz>
Based on card-4232.c by Jaroslav Kysela <perex@perex.cz>
Copyright (c) by Takashi Iwai <tiwai@suse.de> Jaroslav Kysela <perex@suse.cz>
Copyright (c) by Takashi Iwai <tiwai@suse.de> Jaroslav Kysela <perex@perex.cz>
Copyright (c) by Takashi Iwai <tiwai@suse.de>
Copyright (c) by Takashi Iwai <tiwai@suse.de>
Copyright (c) by Scott McNab <sdm@fractalgraphics.com.au>
Copyright (c) by Phil Poole 2013
Copyright (c) by Pavel Hofman <pavel.hofman@ivitera.com>
Copyright (c) by Paul Barton-Davis <pbdb@op.net>
Copyright (c) by Matze Braun <MatzeBraun@gmx.de>. Takashi Iwai <tiwai@suse.de>
Copyright (c) by Levent Guendogdu <levon@feature-it.com>
Copyright (c) by Lee Revell <rlrevell@joe-job.com> Clemens Ladisch <clemens@ladisch.de>
Copyright (c) by Kai Svahn <kai.svahn@nokia.com>
Copyright (c) by Jaroslav Kysela <perex@suse.cz>
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Thomas Sailer <sailer@ife.ee.ethz.ch>
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Takashi Iwai <tiwai@suse.de> Creative
Labs, Inc. Routines for control of EMU10K1 chips / mixer routines
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Takashi Iwai <tiwai@suse.de>
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Isaku Yamahata
<yamahata@private.email.ne.jp>, George Hansper <ghansper@apana.org.au>, Hannu
Savolainen
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Hannu Savolainen 1993-1996, Rob Hooft
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Hannu Savolainen 1993-1996
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Creative Labs, Inc.
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Cirrus Logic, Inc. Definitions for Cirrus
Logic CS46xx chips
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Abramo Bagnara <abramo@alsa-
project.org>
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Uros Bizjak <uros@kss-loka.si>
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Takashi Iwai <tiwai@suse.de>
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Creative Labs, Inc. Lee Revell
<rlrevell@joe-job.com>
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Creative Labs, Inc.
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Creative Labs, Inc.
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Abramo Bagnara <abramo@alsa-
project.org> Cirrus Logic, Inc.

Copyright (c) by Jaroslav Kysela <perex@perex.cz> Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) by Jaroslav Kysela <perex@perex.cz>
Copyright (c) by Jaroslav Kysela <perex@perex.cz>
Copyright (c) by Jaromir Koutek <miri@punknet.cz>, Jaroslav Kysela <perex@perex.cz>, Thomas Sailer <sailer@ife.ee.ethz.ch>, Abramo Bagnara <abramo@alsa-project.org>, Markus Gruber <gruber@eikon.tum.de>
Copyright (c) by James Courtier-Dutton <James@superbug.demon.co.uk>
Copyright (c) by James Courtier-Dutton <James@superbug.demon.co.uk>
Copyright (c) by James Courtier-Dutton <James@superbug.co.uk>
Copyright (c) by George Talusan <gstalusan@uwaterloo.ca>
<http://www.undergrad.math.uwaterloo.ca/~gstalusa>
Copyright (c) by Francisco Moraes <fmoraes@nc.rr.com>
Copyright (c) by Francisco Moraes <fmoraes@nc.rr.com>
Copyright (c) by Digital Equipment Corp.
Copyright (c) by David Shust, dshust@shustring.com.
Copyright (c) by Christian Fischbach <fishbach@pool.informatik.rwth-aachen.de>
Copyright (c) by Chris Rankin
Copyright (c) by AudioScience Inc <support@audioscience.com>
Copyright (c) by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) by 2007 Joachim Foerster <JOFT@gmx.de>
Copyright (c) Yaegashi Takeshi, 2001
Copyright (c) YAEGASHI Takeshi, 2001
Copyright (c) Vasily Khoruzhick
Copyright (c) Trond Myklebust
Copyright (c) Tomasz Duszynski <tduszyns@gmail.com>
Copyright (c) Thiebaud Weksteen, 2015
Copyright (c) Teenage Engineering AB 2016
Copyright (c) Takashi Sakamoto <o-takashi@sakamocchi.jp>
Copyright (c) Takashi Iwai <tiwai@suse.de>
Copyright (c) StreamUnlimited GmbH 2013 Marek Belisko <marek.belisko@streamunlimited.com>
Copyright (c) Steven Rostedt <srostedt@redhat.com>
Copyright (c) Siemens AG, 2015-2017
Copyright (c) Siemens AG, 2013
Copyright (c) Siemens AG, 2012, 2013
Copyright (c) Siemens AG, 2011-2013
Copyright (c) Siemens AG, 2011, 2012
Copyright (c) STMicroelectronics 2015
Copyright (c) Russ Anderson <rja@sgi.com>
Copyright (c) Russ Anderson
Copyright (c) Roman Volkov <v1ron@mail.ru>
Copyright (c) Red Hat Inc.
Copyright (c) Red Hat <mjg@redhat.com>
Copyright (c) Red Hat <mjg@redhat.com>
Copyright (c) Realtek Semiconductor Corp. All rights reserved.
Copyright (c) Randolph Chung 2001 <tausq@debian.org>
Copyright (c) Phil Blundell <pb@nexus.co.uk>, 1998
Copyright (c) Paul Mundt 2001
Copyright (c) Nokia Corporation, 2007 Authors: Artem Bityutskiy, Frank Haverkamp
Copyright (c) Nokia Corporation, 2007
Copyright (c) Nokia Corporation, 2006, 2007
Copyright (c) Nokia Corporation, 2006
Copyright (c) Motorola 1999,2000,2001
Copyright (c) MontaVista Software, Inc. 2008. Anton Vorontsov <avorontsov@ru.mvista.com>

Copyright (c) MontaVista Software, Inc. 2008.
Copyright (c) MontaVista Software, Inc.
Copyright (c) Mike Travis
Copyright (c) Microsoft Corporation.
Copyright (c) Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) Matthew Wilcox 2001 for Hewlett-Packard
Copyright (c) Matthew Wilcox 1999 <willy@bofh.ai>
Copyright (c) Mathias Krause <minipli@googlemail.com>
Copyright (c) Marc A. Viredaz, 1998 DEC Western Research Laboratory, Palo Alto, CA Date
January 1998 (April 1997)
Copyright (c) Marc A. Viredaz, 1998 DEC Western Research Laboratory, Palo Alto, CA Date
April 1998 (April 1997)
Copyright (c) Logic Product Development, Inc. 2007 Peter Barada <peterb@logicpd.com>
Copyright (c) Lee Revell <rlrevell@joe-job.com>
Copyright (c) La Monte H.P. Yarroll 2001
Copyright (c) Kyle McMartin <kyle@debian.org>
Copyright (c) Jürgen Schindele 2006
Copyright (c) Jeffrey Layton <jlayton@redhat.com>, 2013
Copyright (c) Jean-Luc Cooke <jlcooke@certainkey.com>
Copyright (c) Jean-Francois Dive <jef@linuxbe.org>
Copyright (c) Jay Lan, SGI. 2006
Copyright (c) Jaroslav Kysela <perex@perex.cz>
Copyright (c) International Business Machines Corp., 2009,2011 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2009, 2013 Etersoft, 2012 Author(s):
Steve French (sfrench@us.ibm.com) Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (c) International Business Machines Corp., 2008 Author(s): Steve French
(sfrench@us.ibm.com) Wang Lei (wang840925@gmail.com)
Copyright (c) International Business Machines Corp., 2008 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2007 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2006, 2009 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2006
Copyright (c) International Business Machines Corp., 2004 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2003, 2007 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2013 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2009 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2008 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2007 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2004 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002, 2011 Etersoft, 2012 Author(s):
Steve French (sfrench@us.ibm.com) Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (c) International Business Machines Corp., 2002, 2007 Author(s): Steve French
(sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2000,2009 Modified by Steve French
(sfrench@us.ibm.com)

Copyright (c) International Business Machines Corp., 2000,2009
Copyright (c) International Business Machines Corp., 2000,2002 Modified by Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2000,2002
Copyright (c) Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright (c) Intel Corp. 2007. All Rights Reserved.
Copyright (c) Ian Molton 2004, 2005, 2008 Original work, independent of sharps code. Included hardware ECC support. Hard ECC did not work for writes in the early revisions.
Copyright (c) Ian Molton <spyro@f2s.com> Andrew Zabolotny <zap@homelink.ru> Russell King <rmk@arm.linux.org.uk>
Copyright (c) Ian Molton <spyro@f2s.com> Andrew Zabolotny <zap@homelink.ru>
Copyright (c) IBM Corporation, 1998-2004.
Copyright (c) IBM Corporation 2009 Author: Mel Gorman <mel@csn.ul.ie>
Copyright (c) Herbert Valerio Riedel <hvr@hvrllab.org>
Copyright (c) Henry Wang <Henry.wang@AzureWave.com>
Copyright (c) Harald Koerfgen, 1998
Copyright (c) Harald Geyer <harald@ccbib.org>
Copyright (c) Freescale Semicondutor, Inc. 2006. Shlomi Gridish <gridish@freescale.com>
Jerry Huang <Chang-Ming.Huang@freescale.com>
Copyright (c) Freescale Semicondutor, Inc. 2006, 2011. Shlomi Gridish <gridish@freescale.com> Jerry Huang <Chang-Ming.Huang@freescale.com>
Copyright (c) Freescale Semiconductor, Inc. 2006. Shlomi Gridish <gridish@freescale.com> Jerry Huang <Chang-Ming.Huang@freescale.com>
Copyright (c) Freescale Semiconductor
Copyright (c) Evgeniy Polyakov <zbr@ioremep.net> All rights reserved.
Copyright (c) Evgeniy Polyakov <johnpol@2ka.mipt.ru> All rights reserved.
Copyright (c) Eicon Technology Corporation, 2000.
Copyright (c) Eicon Networks, 2002.
Copyright (c) Eicon Networks, 2000.
Copyright (c) Dmitry Torokhov <dtor@mail.ru>
Copyright (c) Dmitry Baryshkov 2008 Minor fixes
Copyright (c) Dirk Opfer 2005. Modifications developed from sharps code but NOT containing any, ported onto lans base.
Copyright (c) Dimitri Sivanich
Copyright (c) David L. Mills 1993
Copyright (c) Cryptoapi developers.
Copyright (c) Craig Hughes
Copyright (c) Copyright 2014 Cisco Systems, Inc.
Copyright (c) Copyright 2005-2006 Hewlett-Packard Development Company, L.P. Alex Williamson <alex.williamson@hp.com>
Copyright (c) Clemens Ladisch <clemens@ladisch.de>
Copyright (c) Clemens Ladisch <clemens@ladisch.de>
Copyright (c) Clemens Ladisch
Copyright (c) Cisco 1999,2000
Copyright (c) Chris Humbert 2005
Copyright (c) Chandramouli Narayanan <mouli@linux.intel.com>
Copyright (c) Broadcom Corp, 2012
Copyright (c) BayLibre, SAS. Author : Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright (c) Andrew Tridgell 1997-1998. Modified by Steve French (sfrench@us.ibm.com) 2002
Copyright (c) Andrew McDonald <andrew@mcdonald.org.uk>
Copyright (c) Andi Shyti <andi@etezian.org>
Copyright (c) Amarula Solutions B.V. 2013
Copyright (c) Alan Smithee.

Copyright (c) Ahmet Inan <ainan at mathematik.uni-freiburg.de>
Copyright (c) Adrian McMenamin, 2008 - 2009
Copyright (c) Adrian McMenamin, 2007 - 2009
Copyright (c) Adrian McMenamin 2002 - 2009
Copyright (c) ARM Limited 2003. All rights reserved.
Copyright (c) ????? Jochen Schäuble <psionic@psionic.de>
Copyright (c) 2019 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (c) 2018-2018 David Veenstra <davidjulianveenstra@gmail.com>
Copyright (c) 2018, The Linux Foundation. All rights reserved.
Copyright (c) 2018, The Linux Foundation. All rights reserved.
Copyright (c) 2018, The Linux Foundation
Copyright (c) 2018, Oracle and/or its affiliates
Copyright (c) 2018, Oleksandr Andrushchenko, EPAM Systems Inc.
Copyright (c) 2018, Nuvoton Corporation.
Copyright (c) 2018, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2018, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2018, Mellanox Technologies. All rights reserved.
Copyright (c) 2018, Mellanox Technologies inc. All rights reserved.
Copyright (c) 2018, Mellanox Technologies All rights reserved.
Copyright (c) 2018, Linaro Ltd
Copyright (c) 2018, Linaro Limited.
Copyright (c) 2018, Linaro Limited
Copyright (c) 2018, Intel Corporation.
Copyright (c) 2018, Intel Corporation.
Copyright (c) 2018, Intel Corporation
Copyright (c) 2018, Google Inc.
Copyright (c) 2018, Ericsson AB All rights reserved.
Copyright (c) 2018 Vadim Pasternak <vadimp@mellanox.com>
Copyright (c) 2018 VMware
Copyright (c) 2018 Todd Kelner
Copyright (c) 2018 Theobroma Systems Design und Consulting GmbH
Copyright (c) 2018 The Linux Foundation. All rights reserved.
Copyright (c) 2018 Texas Instruments
Copyright (c) 2018 Takashi Sakamoto
Copyright (c) 2018 Synopsys, Inc. and/or its affiliates. stmmac XGMAC definitions.
Copyright (c) 2018 Synopsys, Inc. and/or its affiliates. stmmac TC Handling (HW only)
Copyright (c) 2018 Synopsys, Inc. and/or its affiliates. stmmac HW Interface Handling
Copyright (c) 2018 Synopsys, Inc. and/or its affiliates. stmmac HW Interface Callbacks
Copyright (c) 2018 Synopsys, Inc. and/or its affiliates.
Copyright (c) 2018 Socionext Inc.
Copyright (c) 2018 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2018 Samsung Electronics Co., Ltd. Author: Marek Szyprowski
<m.szyprowski@samsung.com>
Copyright (c) 2018 Rodrigo Rivas Costa <rodrigorivascosta@gmail.com>
Copyright (c) 2018 Rockchip, Inc.
Copyright (c) 2018 Rockchip Electronics Co. Ltd. Author: Elaine Zhang<zhangqing@rock-
chips.com>
Copyright (c) 2018 Rockchip Electronics Co. Ltd.
Copyright (c) 2018 Redpine Signals Inc.
Copyright (c) 2018 Red Hat, Inc. All rights reserved.
Copyright (c) 2018 Peter Ganzhorn <peter.ganzhorn@gmail.com>
Copyright (c) 2018 Pengutronix, Oleksij Rempel <o.rempel@pengutronix.de>
Copyright (c) 2018 Oracle Corporation Author: Matthew Wilcox <willy@infradead.org>
Copyright (c) 2018 Ondrej Mosnacek <omosnacek@gmail.com>
Copyright (c) 2018 Oleksandr Andrushchenko, EPAM Systems Inc.

Copyright (c) 2018 Oleg Ivanov <balbes-150@yandex.ru>
Copyright (c) 2018 Nuvoton Technology tomer.maimon@nuvoton.com
Copyright (c) 2018 Nuvoton Technology corporation.
Copyright (c) 2018 NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2018 Mobiveil Inc. Author: Subrahmanya Lingappa
<l.subrahmanya@mobiveil.co.in>
Copyright (c) 2018 Miquèl RAYNAL <miquel.raynal@bootlin.com>
Copyright (c) 2018 Melvin Vermeeren
Copyright (c) 2018 Mellanox Technologies. All rights reserved.
Copyright (c) 2018 Mellanox Technologies. All rights reserved
Copyright (c) 2018 Mellanox Technologies.
Copyright (c) 2018 MediaTek Inc. Author: Zhiyong Tao <zhiyong.tao@mediatek.com>
Copyright (c) 2018 MediaTek Inc. Author: Sean Wang <sean.wang@mediatek.com>
Copyright (c) 2018 MediaTek Inc. Author: Ryder Lee <ryder.lee@mediatek.com>
Copyright (c) 2018 MediaTek Inc. Author: KaiChieh Chuang <kaichieh.chuang@mediatek.com>
Copyright (c) 2018 MediaTek Inc. Author: Houlong Wei <houlong.wei@mediatek.com>
Copyright (c) 2018 MediaTek Inc. Author: Chunfeng Yun <chunfeng.yun@mediatek.com>
Copyright (c) 2018 MediaTek Inc. Author: Chenglin Xu <chenglin.xu@mediatek.com> Sean
Wang <sean.wang@mediatek.com>
Copyright (c) 2018 MediaTek Inc.
Copyright (c) 2018 Martin Blumenstingl <martin.blumenstingl@googlemail.com>
Copyright (c) 2018 Macronix
Copyright (c) 2018 Maciej W. Rozycki
Copyright (c) 2018 Linaro Ltd. Author: Manivannan Sadhasivam
<manivannan.sadhasivam@linaro.org>
Copyright (c) 2018 Linaro Ltd.
Copyright (c) 2018 Julian Sax <jsbc@gmx.de>
Copyright (c) 2018 Juergen Gross
Copyright (c) 2018 Johannes Thumshirn, SUSE Linux GmbH
Copyright (c) 2018 Jernej Skrabec <jernejskrabec@siol.net>
Copyright (c) 2018 Jernej Skrabec <jernejskrabec@siol.net>
Copyright (c) 2018 James.Bottomley@HansenPartnership.com
Copyright (c) 2018 Inventec Corporation
Copyright (c) 2018 Intel Corporation
Copyright (c) 2018 IBM Corp.
Copyright (c) 2018 HiSilicon Technologies Co., Ltd.
Copyright (c) 2018 Guillaume Douézan-Grard
Copyright (c) 2018 Guenter Roeck
Copyright (c) 2018 Fuzhou Rockchip Electronics Co., Ltd.
Copyright (c) 2018 Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2018 Facebook
Copyright (c) 2018 Facebook
Copyright (c) 2018 David Ahern <dsa@cumulusnetworks.com>
Copyright (c) 2018 Daniel M. Lambea <dmlambea@gmail.com>
Copyright (c) 2018 Cumulus Networks. All rights reserved.
Copyright (c) 2018 Crane Merchandising Systems. All rights reserved.
Copyright (c) 2018 Collabora Ltd.
Copyright (c) 2018 Chen-Yu Tsai
Copyright (c) 2018 Chelsio, Inc. All rights reserved.
Copyright (c) 2018 Chelsio Communications, Inc.
Copyright (c) 2018 Cavium, Inc.
Copyright (c) 2018 Cadence Design Systems Author: Alan Douglas <adouglas@cadence.com>
Copyright (c) 2018 Broadcom. All Rights Reserved. The term "Broadcom" refers to Broadcom
Inc. and/or its subsidiaries.

Copyright (c) 2018 Broadcom. All Rights Reserved. The term "Broadcom" refers to Broadcom Inc. and/or its subsidiaries.
Copyright (c) 2018 Broadcom Inc
Copyright (c) 2018 Bootlin
Copyright (c) 2018 Baylibre, SAS. Author: Jerome Brunet <jbrunet@baylibre.com>
Copyright (c) 2018 Baylibre SAS. Author: Jerome Brunet <jbrunet@baylibre.com>
Copyright (c) 2018 BayLibre, SAS. Author: Neil Armstrong <narmstrong@baylibre.com> Author: Jerome Brunet <jbrunet@baylibre.com>
Copyright (c) 2018 BayLibre, SAS. Author: Jerome Brunet <jbrunet@baylibre.com>
Copyright (c) 2018 BayLibre, SAS Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2018 Axentia Technologies AB Author: Peter Rosin <peda@axentia.se>
Copyright (c) 2018 Amlogic, inc. Author: Qiufang Dai <qiufoang.dai@amlogic.com> Author: Yixun Lan <yixun.lan@amlogic.com>
Copyright (c) 2018 Amlogic, inc. Author: Qiufang Dai <qiufoang.dai@amlogic.com>
Copyright (c) 2018 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright (c) 2017-present, Facebook, Inc.
Copyright (c) 2017-2018, The Linux foundation. All rights reserved.
Copyright (c) 2017-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2017-2018, Mellanox Technologies inc. All rights reserved.
Copyright (c) 2017-2018, Linaro Ltd.
Copyright (c) 2017-2018, Ericsson AB All rights reserved.
Copyright (c) 2017-2018, Broadcom Limited. All rights reserved.
Copyright (c) 2017-2018, Arm Ltd.
Copyright (c) 2017-2018 Western Digital Corporation or its affiliates.
Copyright (c) 2017-2018 The Linux Foundation. All rights reserved.
Copyright (c) 2017-2018 Socionext Inc.
Copyright (c) 2017-2018 Ondrej Mosnacek <omoscneck@gmail.com>
Copyright (c) 2017-2018 Mellanox Technologies. All rights reserved.
Copyright (c) 2017-2018 Mellanox Technologies. All rights reserved
Copyright (c) 2017-2018 MediaTek Inc. Author: Sean Wang <sean.wang@mediatek.com>
Copyright (c) 2017-2018 MediaTek Inc. Author: John Crispin <john@phrozen.org> Sean Wang <sean.wang@mediatek.com>
Copyright (c) 2017-2018 MediaTek Inc.
Copyright (c) 2017-2018 Linaro Limited.
Copyright (c) 2017-2018 Icenowy Zheng <icenowy@aosc.io>
Copyright (c) 2017-2018 Hisilicon Limited.
Copyright (c) 2017-2018 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2017-2018 Christoph Hellwig.
Copyright (c) 2017-2018 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2017-2018 Broadcom Limited
Copyright (c) 2017-2018 Brian Masney <masneyb@onstation.org>
Copyright (c) 2017-18 Linaro Limited
Copyright (c) 2017, Xilinx Inc
Copyright (c) 2017, The Linux Foundation. All rights reserved.
Copyright (c) 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2017, National Instruments Corp.
Copyright (c) 2017, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2017, NVIDIA CORPORATION. All rights reserved
Copyright (c) 2017, Microsoft Corporation.
Copyright (c) 2017, Microsemi Corporation
Copyright (c) 2017, Microchip Technology Inc. Author: Tudor Ambarus <tudor.ambarus@microchip.com>
Copyright (c) 2017, Microchip Technology Inc. 2017 Cristian Birsan <cristian.birsan@microchip.com> 2017 Claudiu Beznea <claudiu.beznea@microchip.com>

Copyright (c) 2017, Microchip Technology Inc. 2016 Nicolas Ferre <nicolas.ferre@atmel.com>
2017 Cristian Birsan <cristian.birsan@microchip.com> 2017 Claudiu Beznea
<claudiu.beznea@microchip.com>
Copyright (c) 2017, Mellanox Technologies. All rights reserved.
Copyright (c) 2017, Mellanox Technologies, Ltd. All rights reserved.
Copyright (c) 2017, Mellanox Technologies inc. All rights reserved.
Copyright (c) 2017, Maxim Integrated
Copyright (c) 2017, Linaro Ltd. All rights reserved.
Copyright (c) 2017, Linaro Ltd.
Copyright (c) 2017, Linaro Ltd
Copyright (c) 2017, Linaro Limited Author: Georgi Djakov <georgi.djakov@linaro.org>
Copyright (c) 2017, Intel Corporation. Ricardo Neri <ricardo.neri-calderon@linux.intel.com>
Copyright (c) 2017, Intel Corporation. All rights reserved.
Copyright (c) 2017, Intel Corporation.
Copyright (c) 2017, Impinj, Inc.
Copyright (c) 2017, I2SE GmbH
Copyright (c) 2017, HiSilicon. All rights reserved.
Copyright (c) 2017, General Electric Company
Copyright (c) 2017, Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2017, Ericsson AB All rights reserved.
Copyright (c) 2017, EPAM Systems
Copyright (c) 2017, Collabora Ltd.
Copyright (c) 2017, Applied Micro Circuits Corporation Author(s): Iyappan Subramanian
<isubramanian@apm.com> Keyur Chudgar <kchudgar@apm.com>
Copyright (c) 2017, Applied Micro Circuits Corporation Author(s): Iyappan Subramanian
<isubramanian@apm.com>
Copyright (c) 2017, 2018 Oracle. All rights reserved.
Copyright (c) 2017 exheet electronics GmbH
Copyright (c) 2017 Yotam Gigi <yotamg@mellanox.com>
Copyright (c) 2017 Western Digital Corporation or its affiliates.
Copyright (c) 2017 Volkswagen Group Electronic Research All rights reserved.
Copyright (c) 2017 Vadim Pasternak <vadimp@mellanox.com>
Copyright (c) 2017 United Western Technologies, Corporation
Copyright (c) 2017 Tomasz Kramkowski <tk@the-tk.com>
Copyright (c) 2017 Theobroma Systems Design und Consulting GmbH
Copyright (c) 2017 The Linux Foundation. All rights reserved.
Copyright (c) 2017 The Linux Foundation. All rights reserved.
Copyright (c) 2017 Texas Instruments Incorporated Tero Kristo <t-kristo@ti.com>
Copyright (c) 2017 Takashi Sakamoto
Copyright (c) 2017 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2017 T-Chip Intelligent Technology Co., Ltd
Copyright (c) 2017 Synopsys, Inc. and/or its affiliates.
Copyright (c) 2017 Synopsys, Inc. (www.synopsys.com)
Copyright (c) 2017 Siemens AG
Copyright (c) 2017 Shubham Bansal <illusionist.neo@gmail.com>
Copyright (c) 2017 Sebastian Reichel <sre@kernel.org>
Copyright (c) 2017 Savoir-faire Linux, Inc.
Copyright (c) 2017 Savoir-faire Linux Inc. Vivien Didelot <vivien.didelot@savoirfairelinux.com>
Copyright (c) 2017 Samsung Electronics Co., Ltd. <http://www.samsung.com/> Author: Andrzej
Pietrasiewicz <andrzej.p@samsung.com>
Copyright (c) 2017 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2017 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2017 Samsung Electronics Co., Ltd. Author: Marek Szyprowski
<m.szyprowski@samsung.com>
Copyright (c) 2017 Samsung Electronics Co., Ltd. All rights reserved.

Copyright (c) 2017 Samsung Electronics Co., Ltd.
Copyright (c) 2017 Sagi Grimberg.
Copyright (c) 2017 SUSE Linux GmbH Author: Andreas Färber
Copyright (c) 2017 SKIDATA AG
Copyright (c) 2017 Ruslan Bilovol <ruslan.bilovol@gmail.com>
Copyright (c) 2017 Roopa Prabhu <roopa@cumulusnetworks.com>
Copyright (c) 2017 Rockchip Electronics Co. Ltd. Author: Elaine <zhangqing@rock-chips.com>
Copyright (c) 2017 Robert Munteanu
Copyright (c) 2017 Renesas Solutions Corp. Kuninori Morimoto
<kuninori.morimoto.gx@renesas.com>
Copyright (c) 2017 Redpine Signals Inc.
Copyright (c) 2017 Red Hat, Inc. -- Jiri Benc <jbenc@redhat.com>
Copyright (c) 2017 Red Hat, Inc
Copyright (c) 2017 Red Hat Inc.
Copyright (c) 2017 Radioavionica Corporation Author: Alex A. Mihaylov
<minimumlaw@rambler.ru>
Copyright (c) 2017 Priit Laes <plaes@plaes.org>.
Copyright (c) 2017 Pengutronix, Oleksij Rempel <kernel@pengutronix.de>
Copyright (c) 2017 Pengutronix, Michael Grzeschik <m.grzeschik@pengutronix.de>
Copyright (c) 2017 Paul Cercueil <paul@crapouillou.net>
Copyright (c) 2017 Pablo Neira Ayuso <pablo@netfilter.org>
Copyright (c) 2017 Pablo M. Bermudo Garay <pablombg@gmail.com>
Copyright (c) 2017 PINE64
Copyright (c) 2017 Oscar Campos
Copyright (c) 2017 Oracle. All rights reserved.
Copyright (c) 2017 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2017 Oliver Hartkopp <socketcan@hartkopp.net>
Copyright (c) 2017 Oleg <balbes-150@yandex.ru>
Copyright (c) 2017 Niels Skou Olsen <nolsen@jabra.com>
Copyright (c) 2017 Nicira, Inc.
Copyright (c) 2017 National Instruments Erik Hons <erik.hons@ni.com> Brandon Streiff
<brandon.streiff@ni.com> Dane Wagner <dane.wagner@ni.com>
Copyright (c) 2017 National Instruments Brandon Streiff <brandon.streiff@ni.com>
Copyright (c) 2017 NVIDIA Corporation.
Copyright (c) 2017 Microsoft Corporation Author: Matthew Wilcox <mawilcox@microsoft.com>
Copyright (c) 2017 Microsemi Corporation
Copyright (c) 2017 Microsemi Corporation
Copyright (c) 2017 Microchip Technology
Copyright (c) 2017 Microchip Corporation.
Copyright (c) 2017 Mentor Graphics Inc.
Copyright (c) 2017 Mellanox Technologies. All rights reserved.
Copyright (c) 2017 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2017 Mellanox Technologies Inc. All rights reserved.
Copyright (c) 2017 Melexis <cmo@melexis.com>
Copyright (c) 2017 MediaTek Inc. Author: Yong Wu <yong.wu@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: YT Shen <yt.shen@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Weiyi Lu <weiyi.lu@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Sean Wang <sean.wang@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Ryder Lee <ryder.lee@mediatek.com> Honghui
Zhang <honghui.zhang@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Ryder Lee <ryder.lee@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Ming Huang <ming.huang@mediatek.com> Sean
Wang <sean.wang@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Mars.C <mars.cheng@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Kevin-CW Chen <kevin-cw.chen@mediatek.com>

Copyright (c) 2017 MediaTek Inc. Author: Kevin Chen <kevin-cw.chen@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Chenglin Xu <chenglin.xu@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Chen Zhong <chen.zhong@mediatek.com> Sean Wang <sean.wang@mediatek.com>
Copyright (c) 2017 MediaTek Inc. Author: Chen Zhong <chen.zhong@mediatek.com>
Copyright (c) 2017 MediaTek Inc.
Copyright (c) 2017 Maxime Ripard.
Copyright (c) 2017 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2017 Martin Blumenstingl <martin.blumenstingl@googlemail.com>.
Copyright (c) 2017 Martin Blumenstingl <martin.blumenstingl@googlemail.com>
Copyright (c) 2017 Mariusz Bialonczyk <manio@skyboo.net>
Copyright (c) 2017 Marek Szyprowski
Copyright (c) 2017 Manivannan Sadhasivam <manivannanece23@gmail.com>
Copyright (c) 2017 Maciej S. Szmigiero <mail@maciej.szmigiero.name>
Copyright (c) 2017 Lucas Stach, Pengutronix
Copyright (c) 2017 Linus Walleij <linus.walleij@linaro.org>
Copyright (c) 2017 Linaro, Ltd. <ard.biesheuvel@linaro.org>
Copyright (c) 2017 Linaro Ltd.
Copyright (c) 2017 Linaro Limited. All rights reserved.
Copyright (c) 2017 Linaro Limited.
Copyright (c) 2017 Ksenija Stanojevic <ksenija.stanojevic@gmail.com>
Copyright (c) 2017 Krzysztof Kozlowski <krzk@kernel.org>
Copyright (c) 2017 Konsulko Group Inc. All rights reserved.
Copyright (c) 2017 Josef Filzmaier <j.filzmaier@gmx.at>
Copyright (c) 2017 Jonathan Liu.
Copyright (c) 2017 Jiri Pirko <jiri@mellanox.com>
Copyright (c) 2017 Jesper Dangaard Brouer, Red Hat Inc.
Copyright (c) 2017 Jack Andersen
Copyright (c) 2017 Intel Deutschland GmbH
Copyright (c) 2017 Intel Corporation.
Copyright (c) 2017 Intel Corporation
Copyright (c) 2017 Intel Corp., Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (c) 2017 Icenowy Zheng <icenowy@aosc.xyz>
Copyright (c) 2017 Icenowy Zheng <icenowy@aosc.io>
Copyright (c) 2017 Huawei Corporation.
Copyright (c) 2017 Hisilicon Limited.
Copyright (c) 2017 HiSilicon Technologies Co., Ltd.
Copyright (c) 2017 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2017 Google, Inc.
Copyright (c) 2017 Google Inc. Author: Wei-Ning Huang <wnhuang@google.com>
Copyright (c) 2017 Fuzhou Rockchip Electronics Co., Ltd.
Copyright (c) 2017 Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2017 Free Electrons <maxime.ripard@free-electrons.com>
Copyright (c) 2017 Free Electrons
Copyright (c) 2017 Facebook Inc.
Copyright (c) 2017 Facebook
Copyright (c) 2017 Eva Rachel Retuya <eraretuya@gmail.com>
Copyright (c) 2017 Ericsson AB All rights reserved.
Copyright (c) 2017 Diego Elio Pettenò <flameeyes@flameeyes.eu>
Copyright (c) 2017 Dialog Semiconductor
Copyright (c) 2017 Dell Inc.
Copyright (c) 2017 Covalent IO, Inc. <http://covalent.io>
Copyright (c) 2017 Christoph Hellwig.
Copyright (c) 2017 Chen-Yu Tsai. All rights reserved.
Copyright (c) 2017 Chelsio Communications, Inc. All rights reserved.

Copyright (c) 2017 Chao Yu <chao@kernel.org>
Copyright (c) 2017 Cavium.
Copyright (c) 2017 Cavium, Inc.
Copyright (c) 2017 Cavium Inc.
Copyright (c) 2017 Carlo Caione
Copyright (c) 2017 Cadence Cadence PCIe host controller driver. Author: Cyrille Pitchen <cyrille.pitchen@free-electrons.com>
Copyright (c) 2017 Cadence Cadence PCIe endpoint controller driver. Author: Cyrille Pitchen <cyrille.pitchen@free-electrons.com>
Copyright (c) 2017 Cadence Cadence PCIe controller driver. Author: Cyrille Pitchen <cyrille.pitchen@free-electrons.com>
Copyright (c) 2017 Broadcom Limited
Copyright (c) 2017 Broadcom
Copyright (c) 2017 Beckhoff Automation GmbH & Co. KG
Copyright (c) 2017 Baylibre SAS. Author: Jerome Brunet <jbrunet@baylibre.com>
Copyright (c) 2017 BayLibre, SAS. Author: Neil Armstrong <narmstrong@baylibre.com> Author: Jerome Brunet <jbrunet@baylibre.com>
Copyright (c) 2017 BayLibre, SAS. Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2017 BayLibre, SAS. Author: Jerome Brunet <jbrunet@baylibre.com>
Copyright (c) 2017 BayLibre, SAS Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2017 BayLibre SAS Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2017 Bastien Nocera <hadess@hadess.net>
Copyright (c) 2017 Angelo Dureghello <angelo@sysam.it>
Copyright (c) 2017 Andrew Lunn <andrew@lunn.ch>
Copyright (c) 2017 Andreas Klinger <ak@it-klinger.de>
Copyright (c) 2017 Andreas Färber
Copyright (c) 2017 Andi Shyti <andi@etezian.org>
Copyright (c) 2017 Amlogic, inc. Author: Yixun Lan <yixun.lan@amlogic.com>
Copyright (c) 2017 Amlogic, inc. Author: Qiufang Dai <qiufoang.dai@amlogic.com>
Copyright (c) 2017 Amlogic, Inc. All rights reserved. Author: Xingyu Chen <xingyu.chen@amlogic.com>
Copyright (c) 2017 Amlogic, Inc. All rights reserved.
Copyright (c) 2017 Alex Manoussakis <amanou@gnu.org>
Copyright (c) 2017 Akinobu Mita <akinobu.mita@gmail.com>
Copyright (c) 2017 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright (c) 2017 Aaron Bottegal
Copyright (c) 2016-present, Yann Collet, Facebook, Inc. All rights reserved.
Copyright (c) 2016-present, Przemyslaw Skibinski, Yann Collet, Facebook, Inc. All rights reserved.
Copyright (c) 2016-present, Facebook, Inc. All rights reserved.
Copyright (c) 2016-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2016-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2016-2018, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2016-2018, Linaro Ltd.
Copyright (c) 2016-2018 Vadim Pasternak <vadimp@mellanox.com>
Copyright (c) 2016-2018 Socionext Inc.
Copyright (c) 2016-2018 QLogic Corporation
Copyright (c) 2016-2018 Oracle. All rights reserved.
Copyright (c) 2016-2018 Ondrej Mosnacek <omosnacek@gmail.com>
Copyright (c) 2016-2018 Microsoft Corporation
Copyright (c) 2016-2018 Mellanox Technologies. All rights reserved.
Copyright (c) 2016-2018 Mellanox Technologies. All rights reserved
Copyright (c) 2016-2018 HiSilicon Technologies Co., Ltd.
Copyright (c) 2016-2018 Christoph Hellwig. All Rights Reserved.
Copyright (c) 2016-2018 Christoph Hellwig.

Copyright (c) 2016-2018 Cavium Inc.
Copyright (c) 2016-2018 Broadcom Limited
Copyright (c) 2016-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2016-2017, National Instruments Corp.
Copyright (c) 2016-2017, NVIDIA CORPORATION. All rights reserved
Copyright (c) 2016-2017, Mellanox Technologies. All rights reserved.
Copyright (c) 2016-2017, Linaro Ltd
Copyright (c) 2016-2017, Lance Chao <lancerchao@fb.com>. All rights reserved.
Copyright (c) 2016-2017, Elena Reshetova, Intel Corporation
Copyright (c) 2016-2017, Dave Watson <davejwatson@fb.com>. All rights reserved.
Copyright (c) 2016-2017 VMware, Inc. All rights reserved.
Copyright (c) 2016-2017 The Linux Foundation. All rights reserved.
Copyright (c) 2016-2017 Socionext Inc.
Copyright (c) 2016-2017 Savoir-faire Linux Inc. Vivien Didelot
<vivien.didelot@savoirfairelinux.com>
Copyright (c) 2016-2017 Qualcomm Atheros, Inc. All rights reserved.
Copyright (c) 2016-2017 NVIDIA Corporation
Copyright (c) 2016-2017 Microsemi Corporation
Copyright (c) 2016-2017 Micron Technology, Inc.
Copyright (c) 2016-2017 Marcel Hasler <mahasler@gmail.com>
Copyright (c) 2016-2017 Lucas Stach, Pengutronix
Copyright (c) 2016-2017 Linaro Ltd.
Copyright (c) 2016-2017 Hisilicon Limited.
Copyright (c) 2016-2017 Hisilicon Limited.
Copyright (c) 2016-2017 HiSilicon Technologies Co., Ltd.
Copyright (c) 2016-2017 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2016-2017 Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2016-2017 Erik Stromdahl <erik.stromdahl@gmail.com>
Copyright (c) 2016-2017 Cavium Inc.
Copyright (c) 2016-2017 Broadcom Limited
Copyright (c) 2016-2017 Brian Masney <masneyb@onstation.org>
Copyright (c) 2016-2017 Andreas Färber
Copyright (c) 2016,2017 Facebook
Copyright (c) 2016,2017 Daniel Mack
Copyright (c) 2016, Zodiac Inflight Innovations
Copyright (c) 2016, Western Digital
Copyright (c) 2016, The Linux Foundation. All rights reserved.
Copyright (c) 2016, ROCKCHIP CORPORATION. All rights reserved.
Copyright (c) 2016, Prodys S.L.
Copyright (c) 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2016, Nikos Mavrogiannopoulos <nnav@gnutls.org>. All rights reserved.
Copyright (c) 2016, NVIDIA Corporation. Author: Laxman Dewangan <ldewangan@nvidia.com>
Copyright (c) 2016, NVIDIA Corporation
Copyright (c) 2016, NVIDIA CORPORATION. All rights reserved. Author: Neo Jia
<cjia@nvidia.com> Kirti Wankhede <kwankhede@nvidia.com>
Copyright (c) 2016, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2016, Microsoft Corporation.
Copyright (c) 2016, Microchip Technology Inc.
Copyright (c) 2016, Mellanox Technologies. All rights reserved.
Copyright (c) 2016, Mellanox Technologies, Ltd. All rights reserved.
Copyright (c) 2016, Mellanox Technologies inc. All rights reserved.
Copyright (c) 2016, Linaro Ltd.
Copyright (c) 2016, Linaro Ltd
Copyright (c) 2016, Linaro Limited Author: Linus Walleij <linus.walleij@linaro.org>
Copyright (c) 2016, Linaro Limited

Copyright (c) 2016, Jelle van der Waa <jelle@vdwaa.nl>
Copyright (c) 2016, Jamal Hadi Salim
Copyright (c) 2016, Intel Corporation. All Rights Reserved.
Copyright (c) 2016, Intel Corporation.
Copyright (c) 2016, Intel Corporation Authors: Weigang Li <weigang.li@intel.com> Giovanni Cabiddu <giovanni.cabiddu@intel.com>
Copyright (c) 2016, Intel Corporation Authors: Salvatore Benedetto <salvatore.benedetto@intel.com>
Copyright (c) 2016, Intel Corporation Authors: Salvator Benedetto <salvatore.benedetto@intel.com>
Copyright (c) 2016, Intel Corporation Author: Giovanni Cabiddu <giovanni.cabiddu@intel.com>
Copyright (c) 2016, Intel Corporation
Copyright (c) 2016, General Electric Company
Copyright (c) 2016, Fuzhou Rockchip Electronics Co., Ltd. Author: Lin Huang <hl@rock-chips.com>
Copyright (c) 2016, Fuzhou Rockchip Electronics Co., Ltd Author: Lin Huang <hl@rock-chips.com>
Copyright (c) 2016, Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2016, Fridolin Pokorny <fridolin.pokorny@gmail.com>. All rights reserved.
Copyright (c) 2016, Ericsson AB All rights reserved.
Copyright (c) 2016, EPAM Systems
Copyright (c) 2016, Damien Le Moal
Copyright (c) 2016, Collabora Ltd.
Copyright (c) 2016, Citrix Systems, Inc.
Copyright (c) 2016, Citrix Systems Inc
Copyright (c) 2016, Cascoda, Ltd. All rights reserved.
Copyright (c) 2016, BayLibre, SAS. All rights reserved. Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2016, Avago Technologies
Copyright (c) 2016, Applied Micro Circuits Corporation Authors: Khuong Dinh <kdinh@apm.com> Tanmay Inamdar <tinamdar@apm.com> Iyappan Subramanian <isubramanian@apm.com>
Copyright (c) 2016, Applied Micro Circuits Corporation Author: Loc Ho <lho@apm.com> Hoan Tran <hotran@apm.com>
Copyright (c) 2016, Applied Micro Circuits Corporation Author: Iyappan Subramanian <isubramanian@apm.com>
Copyright (c) 2016, Applied Micro Circuits Corporation Author: Hoan Tran <hotran@apm.com> Tai Nguyen <ttnghuyen@apm.com>
Copyright (c) 2016, Amir Vadai <amir@vadai.me>
Copyright (c) 2016, 2017 Andreas Klinger <ak@it-klinger.de>
Copyright (c) 2016 by Detlef Urban (onkel@paraair.de)
Copyright (c) 2016 Yuxuan Shui <yshuiv7@gmail.com>
Copyright (c) 2016 Yusuke Fujimaki <usk.fujimaki@gmail.com>
Copyright (c) 2016 Yang Ling <gnaygnil@gmail.com>
Copyright (c) 2016 Victor Vlasenko <victor.vlasenko@sysgears.com>
Copyright (c) 2016 Vadim Pasternak <vadimp@mellanox.com>
Copyright (c) 2016 Trond Myklebust
Copyright (c) 2016 Tom Herbert <tom@herbertland.com>
Copyright (c) 2016 Tom Haynes <loghyr@primarydata.com>
Copyright (c) 2016 Thomas Graf <tgraf@tgraf.ch>
Copyright (c) 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2016 Texas Instruments Incorporated
Copyright (c) 2016 Takashi Sakamoto
Copyright (c) 2016 Slawomir Stepień
Copyright (c) 2016 Slawomir Stepień

Copyright (c) 2016 Samsung Electronics Co., Ltd. <http://www.samsung.com> Author: Krzysztof Kozlowski <krzk@kernel.org>
Copyright (c) 2016 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2016 Samsung Electronics Co., Ltd. Donghwa Lee <dh09.lee@samsung.com>
Hyungwon Hwang <human.hwang@samsung.com> Hoegeun Kwon <hoegeun.kwon@samsung.com>
Copyright (c) 2016 Samsung Electronics Co., Ltd. Chanwoo Choi <cw00.choi@samsung.com>
Copyright (c) 2016 Samsung Electronics Co., Ltd. Author : Chanwoo Choi <cw00.choi@samsung.com>
Copyright (c) 2016 Samsung Electronics Co., Ltd.
Copyright (c) 2016 Samsung Electronics Co., Ltd
Copyright (c) 2016 SUMOMO Computer Association <https://www.sumomo.mobi> Randy Li <ayaka@soulik.info>
Copyright (c) 2016 Ryder Lee <ryder.lee@mediatek.com>
Copyright (c) 2016 Rockchip, Inc.
Copyright (c) 2016 Rockchip Electronics Co. Ltd. Author: Xing Zheng <zhengxing@rock-chips.com>
Copyright (c) 2016 Rockchip Electronics Co. Ltd. Author: Shawn Lin <shawn.lin@rock-chips.com> Andy Yan <andy.yan@rock-chips.com>
Copyright (c) 2016 Rockchip Electronics Co. Ltd. Author: Shawn Lin <shawn.lin@rock-chips.com>
Copyright (c) 2016 Rockchip Electronics Co. Ltd. Author: Lin Huang <hl@rock-chips.com>
Copyright (c) 2016 Rockchip Electronics Co. Ltd. Author: Elaine <zhangqing@rock-chips.com>
Copyright (c) 2016 Renesas Electronics Corporation.
Copyright (c) 2016 Red Hat, Inc.
Copyright (c) 2016 Red Hat Inc.
Copyright (c) 2016 Randy Li <ayaka@soulik.info>
Copyright (c) 2016 Quentin Schulz <quentin.schulz@free-electrons.com>
Copyright (c) 2016 Quantenna Communications, Inc.
Copyright (c) 2016 Qualcomm Atheros, Inc. All rights reserved.
Copyright (c) 2016 Qualcomm Atheros, Inc
Copyright (c) 2016 Petr Kulhavy <petr@barix.com>
Copyright (c) 2016 Pawel Jarosz <paweljarosz3691@gmail.com>
Copyright (c) 2016 Parrot S.A.
Copyright (c) 2016 Paolo Abeni <pabeni@redhat.com>
Copyright (c) 2016 Pablo Neira Ayuso <pablo@netfilter.org>
Copyright (c) 2016 PMC-Sierra, Inc. <mailto:esc.storagedev@microsemi.com>
Copyright (c) 2016 PMC-Sierra, Inc.
Copyright (c) 2016 Oracle. All rights reserved.
Copyright (c) 2016 Oracle. All Rights Reserved.
Copyright (c) 2016 Oracle and/or its affiliates. All rights reserved. Author: Khalid Aziz <khalid.aziz@oracle.com>
Copyright (c) 2016 NVIDIA Corporation. All rights reserved.
Copyright (c) 2016 Microsemi Corporation
Copyright (c) 2016 Michael Shych <michaels@mellanox.com>
Copyright (c) 2016 Mentor Graphics Inc.
Copyright (c) 2016 Mellanox Technologies. All rights reserved.
Copyright (c) 2016 Mellanox Technologies, LTD. All rights reserved.
Copyright (c) 2016 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2016 Mediatek Authors: Xiaolei Li <xiaolei.li@mediatek.com> Jorge Ramirez-Ortiz <jorge.ramirez-ortiz@linaro.org>
Copyright (c) 2016 MediaTek Inc. Author: Zhiyong Tao <zhiyong.tao@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Youlin.Pei <youlin.pei@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Tiffany Lin <tiffany.lin@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Ryder Lee <ryder.lee@mediatek.com>

Copyright (c) 2016 MediaTek Inc. Author: PoChun Lin <pochun.lin@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: PC Chen <pc.chen@mediatek.com> Tiffany Lin <tiffany.lin@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: PC Chen <pc.chen@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Ming Hsiu Tsai <minghsiu.tsai@mediatek.com> Rick Chang <rick.chang@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Ming Hsiu Tsai <minghsiu.tsai@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Mars.C <mars.cheng@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Koro Chen <koro.chen@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Kevin Chen <kevin-cw.chen@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Jungchang Tsao <jungchang.tsao@mediatek.com> PC Chen <pc.chen@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Jungchang Tsao <jungchang.tsao@mediatek.com> Daniel Hsiao <daniel.hsiao@mediatek.com> Tiffany Lin <tiffany.lin@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Jungchang Tsao <jungchang.tsao@mediatek.com> Daniel Hsiao <daniel.hsiao@mediatek.com> PoChun Lin <pochun.lin@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Ir Lian <ir.lian@mediatek.com> Garlic Tseng <garlic.tseng@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Garlic Tseng <garlic.tseng@mediatek.com> Ryder Lee <ryder.lee@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Garlic Tseng <garlic.tseng@mediatek.com> Ir Lian <ir.lian@mediatek.com> Ryder Lee <ryder.lee@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Garlic Tseng <garlic.tseng@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Daniel Hsiao <daniel.hsiao@mediatek.com> PoChun Lin <pochun.lin@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Daniel Hsiao <daniel.hsiao@mediatek.com> Kai-Sean Yang <kai-sean.yang@mediatek.com> Tiffany Lin <tiffany.lin@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Daniel Hsiao <daniel.hsiao@mediatek.com> Jungchang Tsao <jungchang.tsao@mediatek.com> Tiffany Lin <tiffany.lin@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Chen Zhong <chen.zhong@mediatek.com>
Copyright (c) 2016 MediaTek Inc. Author: Andrew-CT Chen <andrew-ct.chen@mediatek.com>
Copyright (c) 2016 MediaTek Inc.
Copyright (c) 2016 Maxime Ripard. All rights reserved.
Copyright (c) 2016 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (c) 2016 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2016 Matthias Brugger <mbrugger@suse.com>
Copyright (c) 2016 Masaki Ota <masaki.ota@jp.alps.com>
Copyright (c) 2016 Martin Kepplinger <martink@posteo.de>
Copyright (c) 2016 Martin Blumenstingl <martin.blumenstingl@googlemail.com>
Copyright (c) 2016 Marek Vasut <marex@denx.de>
Copyright (c) 2016 Maciej W. Rozycki
Copyright (c) 2016 Linus Walleij <linus.walleij@linaro.org>
Copyright (c) 2016 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (c) 2016 Linaro Ltd.
Copyright (c) 2016 Linaro Ltd.
Copyright (c) 2016 Linaro Limited.
Copyright (c) 2016 Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (c) 2016 Laura Garcia <nevola@gmail.com>
Copyright (c) 2016 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (c) 2016 Ksenija Stanojevic <ksenija.stanojevic@gmail.com>
Copyright (c) 2016 Krzysztof Kozlowski
Copyright (c) 2016 Krzysztof Blaszkowski All rights reserved.
Copyright (c) 2016 Jonathan McDowell <noodles@earth.li>
Copyright (c) 2016 John Crispin <john@phrozen.org>
Copyright (c) 2016 Joel Holdsworth

Copyright (c) 2016 Joachim Eastwood <manabian@gmail.com>
Copyright (c) 2016 Jiri Pirko <jiri@mellanox.com>
Copyright (c) 2016 Jan Kandziora <jjj@gmx.de>
Copyright (c) 2016 Jamal Hadi Salim <jhs@mojatatu.com>
Copyright (c) 2016 Ivan Vecera <cera@cera.cz>
Copyright (c) 2016 Intel Deutschland GmbH
Copyright (c) 2016 Intel Corporation. Author: Sakari Ailus <sakari.ailus@linux.intel.com>
Copyright (c) 2016 Intel Corporation. Author: Andy Shevchenko <andriy.shevchenko@linux.intel.com>
Copyright (c) 2016 Intel Corporation.
Copyright (c) 2016 Intel Corporation
Copyright (c) 2016 Intel Corp., Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (c) 2016 Icenowy Zheng <icenowy@aosc.xyz>
Copyright (c) 2016 IBM Corporation.
Copyright (c) 2016 Huawei Limited.
Copyright (c) 2016 Hisilicon.
Copyright (c) 2016 Hisilicon Limited.
Copyright (c) 2016 HiSilicon Technologies Co., Ltd.
Copyright (c) 2016 HiSilicon Limited.
Copyright (c) 2016 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2016 Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2016 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2016 HGST, a Western Digital Company.
Copyright (c) 2016 Google, Inc
Copyright (c) 2016 Golden Delicious Comp. GmbH&Co. KG Nikolaus Schaller <hns@goldelico.com>
Copyright (c) 2016 Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2016 Free Electrons NextThing Co. Quentin Schulz <quentin.schulz@free-electrons.com>
Copyright (c) 2016 Frederik Wenigwieser <frederik.wenigwieser@gmail.com>
Copyright (c) 2016 Facebook
Copyright (c) 2016 FUKAUMI Naoki <naobsd@gmail.com>
Copyright (c) 2016 Endless Computers, Inc. Author: Carlo Caione <carlo@endlessm.com>
Copyright (c) 2016 David Herrmann
Copyright (c) 2016 Daniel Mack
Copyright (c) 2016 Citrix Systems Inc.
Copyright (c) 2016 Cirrus Logic Inc.
Copyright (c) 2016 Christoph Hellwig.
Copyright (c) 2016 Chen-Yu Tsai. All rights reserved.
Copyright (c) 2016 Chen-Yu Tsai
Copyright (c) 2016 Chen Zhong <chen.zhong@mediatek.com>
Copyright (c) 2016 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2016 Chelsio Communications, Inc.
Copyright (c) 2016 Chanwoo Choi <cw00.choi@samsung.com>
Copyright (c) 2016 Cavium Inc. (support@cavium.com).
Copyright (c) 2016 Cavium Inc.
Copyright (c) 2016 Broadcom. All rights reserved.
Copyright (c) 2016 Broadcom
Copyright (c) 2016 Brendan McGrath <redmcb@redmandi.dyndns.org>
Copyright (c) 2016 Baylibre SAS. Author: Michael Turquette <mturquette@baylibre.com>
Copyright (c) 2016 BayLibre, SAS. Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2016 BayLibre, SAS. Author: Kevin Hilman <khilman@baylibre.com>
Copyright (c) 2016 BayLibre, SAS. Author: Jerome Brunet <jbrunet@baylibre.com>
Copyright (c) 2016 BayLibre, SAS. Author : Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2016 BayLibre, SAS Author: Neil Armstrong <narmstrong@baylibre.com>

Copyright (c) 2016 BayLibre, Inc. Michael Turquette <mturquette@baylibre.com>
Copyright (c) 2016 BayLibre, Inc. Author: Neil Armstrong <narmstrong@kernel.org>
Copyright (c) 2016 BayLibre, Inc. Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2016 BayLibre, Inc. Author: Kevin Hilman <khilman@kernel.org>
Copyright (c) 2016 BayLibre, Inc.
Copyright (c) 2016 Baolin Wang <baolin.wang@linaro.org>
Copyright (c) 2016 Avago Technologies. All rights reserved.
Copyright (c) 2016 Andy Yan <andy.yan@rock-chips.com>
Copyright (c) 2016 Andrew Worsley amworsley@gmail.com
Copyright (c) 2016 Andrew Lunn <andrew@lunn.ch>
Copyright (c) 2016 Andreas Klinger <ak@it-klinger.de>
Copyright (c) 2016 Andreas Färber
Copyright (c) 2016 Anders K. Pedersen <akp@cohaesio.com>
Copyright (c) 2016 AmLogic, Inc. Michael Turquette <mturquette@baylibre.com>
Copyright (c) 2016 AmLogic, Inc. Author: Michael Turquette <mturquette@baylibre.com>
Copyright (c) 2016 Allwinnertech Co., Ltd.
Copyright (c) 2016 Alexandrov Stanislav <neko@nya.ai>
Copyright (c) 2016 Alexandre Belloni
Copyright (c) 2016 Akinobu Mita <akinobu.mita@gmail.com>
Copyright (c) 2016 Advanced Micro Devices, Inc. All rights reserved.
Copyright (c) 2016 Advanced Micro Devices, Inc.
Copyright (c) 2016 ARM Ltd.
Copyright (c) 2016 - Savoir-faire Linux Author: Sebastien Bourdelin
<sebastien.bourdelin@savoirfairelinux.com>
Copyright (c) 2016 - Savoir-faire Linux
Copyright (c) 2016 - 2017, Broadcom. All rights reserved. The term Broadcom refers to
Broadcom Limited and/or its subsidiaries.
Copyright (c) 2016 - 2017, Broadcom. All rights reserved.
Copyright (c) 2016 - 2017 Intel Deutschland GmbH
Copyright (c) 2015-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2015-2018, Intel Corporation.
Copyright (c) 2015-2018 The Linux Foundation. All rights reserved.
Copyright (c) 2015-2018 Terry Junge <terry.junge@plantronics.com>
Copyright (c) 2015-2018 Red Hat Inc.
Copyright (c) 2015-2018 Oracle. All rights reserved.
Copyright (c) 2015-2018 Mellanox Technologies. All rights reserved
Copyright (c) 2015-2018 Mathieu Desnoyers <mathieu.desnoyers@efficios.com>
Copyright (c) 2015-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2015-2017, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2015-2017 The Linux Foundation. All rights reserved.
Copyright (c) 2015-2017 Takashi Sakamoto <o-takashi@sakamocchi.jp>
Copyright (c) 2015-2017 Takashi Sakamoto
Copyright (c) 2015-2017 Qualcomm Atheros, Inc.
Copyright (c) 2015-2017 QLogic Corporation
Copyright (c) 2015-2017 Oracle. All rights reserved.
Copyright (c) 2015-2017 Broadcom
Copyright (c) 2015-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2015-2016, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2015-2016, Mellanox Technologies. All rights reserved.
Copyright (c) 2015-2016, Linaro Limited All rights reserved.
Copyright (c) 2015-2016, Linaro Limited
Copyright (c) 2015-2016, Integrated Device Technology Inc.
Copyright (c) 2015-2016, IBM Corporation.
Copyright (c) 2015-2016 Quantenna Communications, Inc. All rights reserved.
Copyright (c) 2015-2016 Quantenna Communications, Inc.

Copyright (c) 2015-2016 Qualcomm Atheros, Inc.
Copyright (c) 2015-2016 QLogic Corporation
Copyright (c) 2015-2016 MediaTek Inc. Author: Yong Wu <yong.wu@mediatek.com>
Copyright (c) 2015-2016 MediaTek Inc. Author: Houlong Wei <houlong.wei@mediatek.com>
Ming Hsiu Tsai <minghsiu.tsai@mediatek.com>
Copyright (c) 2015-2016 MediaTek Inc. Author: Honghui Zhang
<honghui.zhang@mediatek.com>
Copyright (c) 2015-2016 Intel Corporation. All rights reserved.
Copyright (c) 2015-2016 Hisilicon Limited.
Copyright (c) 2015-2016 HiSilicon Technologies Co., Ltd.
Copyright (c) 2015-2016 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2015-2016 HGST, a Western Digital Company.
Copyright (c) 2015-2016 Google Inc. All rights reserved.
Copyright (c) 2015-2016 FUJITSU LIMITED
Copyright (c) 2015--2017 Intel Corporation.
Copyright (c) 2015,2017 Qualcomm Atheros, Inc.
Copyright (c) 2015,2016 Krzysztof Kozlowski
Copyright (c) 2015, The Linux Foundation. All rights reserved.
Copyright (c) 2015, Texas Instruments Incorporated
Copyright (c) 2015, Sony Mobile Communications, AB.
Copyright (c) 2015, Sony Mobile Communications Inc.
Copyright (c) 2015, Sony Mobile Communications AB.
Copyright (c) 2015, Sony Mobile Communications AB
Copyright (c) 2015, SUSE Linux GmbH
Copyright (c) 2015, Roger Pau Monne <roger.pau@citrix.com>
Copyright (c) 2015, Red Hat, Inc.
Copyright (c) 2015, RapidIO Trade Association All rights reserved.
Copyright (c) 2015, RapidIO Trade Association
Copyright (c) 2015, ROCKCHIP CORPORATION. All rights reserved.
Copyright (c) 2015, Prodrive Technologies
Copyright (c) 2015, Primary Data, Inc. All rights reserved.
Copyright (c) 2015, National Instruments Corp. Author: Moritz Fischer
<moritz.fischer@ettus.com>
Copyright (c) 2015, National Instruments Corp.
Copyright (c) 2015, NVIDIA Corporation.
Copyright (c) 2015, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2015, Mellanox Technologies. All rights reserved.
Copyright (c) 2015, Mellanox Technologies, Ltd. All rights reserved.
Copyright (c) 2015, Mellanox Technologies inc. All rights reserved.
Copyright (c) 2015, Linaro Ltd., written by Grant Likely.
Copyright (c) 2015, Linaro Ltd. Author: Fu Wei <fu.wei@linaro.org> Suravee Suthikulpanit
<Suravee.Suthikulpanit@amd.com> Al Stone <al.stone@linaro.org> Timur Tabi
<timur@codeaurora.org>
Copyright (c) 2015, Linaro Limited, Shannon Zhao
Copyright (c) 2015, Linaro Limited
Copyright (c) 2015, LGE Inc. All rights reserved.
Copyright (c) 2015, Intel Corporation. All Rights Reserved.
Copyright (c) 2015, Intel Corporation.
Copyright (c) 2015, Intel Corporation Authors: Tadeusz Struk <tadeusz.struk@intel.com>
Copyright (c) 2015, Intel Corporation Author: Lv Zheng <lv.zheng@intel.com>
Copyright (c) 2015, Integrated Device Technology Inc.
Copyright (c) 2015, Huawei Inc. All rights reserved.
Copyright (c) 2015, Hans Ulli Kroll <ulli.kroll@googlemail.com>
Copyright (c) 2015, Hannes Reinecke
Copyright (c) 2015, Google Inc.

Copyright (c) 2015, Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2015, Ericsson AB All rights reserved.
Copyright (c) 2015, Daniel Thompson
Copyright (c) 2015, Christoph Hellwig.
Copyright (c) 2015, Christoph Hellwig <hch@lst.de>.
Copyright (c) 2015, Boaz Harrosh <boaz@plexistor.com>.
Copyright (c) 2015, Applied Micro Circuits Corporation Authors: Rameshwar Prasad Sahu <rsahu@apm.com> Loc Ho <lho@apm.com>
Copyright (c) 2015, Applied Micro Circuits Corporation Author: Iyappan Subramanian <isubramanian@apm.com>
Copyright (c) 2015, Applied Micro Circuits Corporation Author: Feng Kan fkan@apm.com
Copyright (c) 2015, Applied Micro Circuits Corporation Author: Feng Kan <fkan@apm.com> Loc Ho <lho@apm.com>
Copyright (c) 2015, Advanced Micro Devices Author: Brijesh Singh <brijesh.singh@amd.com>
Copyright (c) 2015, 2018, The Linux Foundation. All rights reserved.
Copyright (c) 2015, 2018, The Linux Foundation. All rights reserved.
Copyright (c) 2015, 2017-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2015, 2017 Oracle. All rights reserved.
Copyright (c) 2015, 2016, Primary Data, Inc. All rights reserved.
Copyright (c) 2015, 2016, IBM Corporation
Copyright (c) 2015, 2016 Linaro Ltd.
Copyright (c) 2015 secunet Security Networks AG
Copyright (c) 2015 by Kamil Debski
Copyright (c) 2015 Zoltán Böszörményi <zboszor@pr.hu>
Copyright (c) 2015 Zhang, Keguang <keguang.zhang@gmail.com>
Copyright (c) 2015 Weida Hi-Tech Co., Ltd. HN Chen <hn.chen@weidahitech.com>
Copyright (c) 2015 Vladimir Zapolskiy <vz@mleia.com>
Copyright (c) 2015 Tom Herbert <tom@herbertland.com>
Copyright (c) 2015 The Linux Foundation. All rights reserved.
Copyright (c) 2015 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (c) 2015 Texas Instruments Incorporated
Copyright (c) 2015 Texas Instruments Inc. Benoit Parrot, <bparrot@ti.com>
Copyright (c) 2015 Texas Instruments Inc.
Copyright (c) 2015 Takashi Sakamoto <o-takashi@sakamocchi.jp>
Copyright (c) 2015 Takashi Sakamoto
Copyright (c) 2015 System Fabric Works, Inc. All rights reserved.
Copyright (c) 2015 Steve French <steve.french@primarydata.com>
Copyright (c) 2015 Shrijeet Mukherjee <shm@cumulusnetworks.com>
Copyright (c) 2015 Sasha Levin <sasha.levin@oracle.com>
Copyright (c) 2015 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2015 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2015 Samsung Electronics Co., Ltd. Bartłomiej Zolnierkiewicz <b.zolnierkie@samsung.com>
Copyright (c) 2015 Samsung Electronics Co., Ltd. Author: Andrey Ryabinin <ryabinin.a.a@gmail.com>
Copyright (c) 2015 Samsung Electronics Co., Ltd. Author : Chanwoo Choi <cw00.choi@samsung.com>
Copyright (c) 2015 Samsung Electronics Co., Ltd <http://www.samsung.com>
Copyright (c) 2015 Samsung Electronics Authors: Jaegeuk Kim <jaegeuk@kernel.org> Chao Yu <chao2.yu@samsung.com>
Copyright (c) 2015 Sabrina Dubroca <sd@queasysnail.net>
Copyright (c) 2015 Rockchip Electronics Co. Ltd. Author: Xing Zheng <zhengxing@rock-chips.com> Jeffy Chen <jeffy.chen@rock-chips.com>
Copyright (c) 2015 Rockchip Electronics Co. Ltd. Author: Xing Zheng <zhengxing@rock-chips.com>

Copyright (c) 2015 Rockchip Electronics Co. Ltd. Author: Jeffy Chen <jeffy.chen@rock-chips.com>
Copyright (c) 2015 Rockchip Electronics Co. Ltd. Author: Caesar Wang <wxt@rock-chips.com>
Copyright (c) 2015 Red Hat, Inc.
Copyright (c) 2015 Red Hat, Inc
Copyright (c) 2015 Red Hat Inc.
Copyright (c) 2015 Rafal Milecki <zajec5@gmail.com>
Copyright (c) 2015 ROCKCHIP, Co. Ltd.
Copyright (c) 2015 Quantenna Communications, Inc. All rights reserved.
Copyright (c) 2015 Quantenna Communications
Copyright (c) 2015 Qualcomm Atheros, Inc.
Copyright (c) 2015 Qualcomm Atheros Inc.
Copyright (c) 2015 QLogic Corporation
Copyright (c) 2015 Pengutronix, Steffen Trumtrar <kernel@pengutronix.de>
Copyright (c) 2015 Pengutronix, Sascha Hauer <kernel@pengutronix.de>
Copyright (c) 2015 Pengutronix, Philipp Zabel <p.zabel@pengutronix.de>
Copyright (c) 2015 Patrick McHardy <kaber@trash.net>
Copyright (c) 2015 Pablo Neira Ayuso <pablo@netfilter.org>
Copyright (c) 2015 Oracle. All rights reserved.
Copyright (c) 2015 Oracle and/or its affiliates. All rights reserved. Authors: Bob Picco <bob.picco@oracle.com>, Khalid Aziz <khalid.aziz@oracle.com>
Copyright (c) 2015 Oliver Neukum <oneukum@suse.com>
Copyright (c) 2015 Nordic Semiconductor. All Rights Reserved.
Copyright (c) 2015 Nicira, Inc.
Copyright (c) 2015 Neil Armstrong <narmstrong@baylibre.com>
Copyright (c) 2015 Neil Armstrong
Copyright (c) 2015 NVIDIA Corporation. All rights reserved.
Copyright (c) 2015 NVIDIA Corporation.
Copyright (c) 2015 Motorola Mobility
Copyright (c) 2015 Mellanox Technologies. All rights reserved.
Copyright (c) 2015 Melexis
Copyright (c) 2015 MediaTek, Shunli Wang <shunli.wang@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Authors: YT Shen <yt.shen@mediatek.com> CK Hu <ck.hu@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Zhigang.Wei <zhigang.wei@mediatek.com> Chunfeng.Yun <chunfeng.yun@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: YT SHEN <yt.shen@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: YH Huang <yh.huang@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Mars.C <mars.cheng@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Leilk Liu <leilk.liu@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Koro Chen <koro.chen@mediatek.com> Sascha Hauer <s.hauer@pengutronix.de> Hidalgo Huang <hidalgo.huang@mediatek.com> Ir Lian <ir.lian@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Koro Chen <koro.chen@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: James Liao <jamesjj.liao@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Hongzhou.Yang <hongzhou.yang@mediatek.com> Yingjoe Chen <yingjoe.chen@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Hongzhou.Yang <hongzhou.yang@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Honghui Zhang <honghui.zhang@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Henry Chen <henryc.chen@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Hanyi Wu <hanyi.wu@mediatek.com> Sascha Hauer <s.hauer@pengutronix.de> Dawei Chien <dawei.chien@mediatek.com> Louis Yu <louis.yu@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Erin.Lo <erin.lo@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Erin Lo <erin.lo@mediatek.com>

Copyright (c) 2015 MediaTek Inc. Author: Chunfeng Yun <chunfeng.yun@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: CK Hu <ck.hu@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Biao Huang <biao.huang@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Bayi Cheng <bayi.cheng@mediatek.com>
Copyright (c) 2015 MediaTek Inc. Author: Andrew-CT Chen <andrew-ct.chen@mediatek.com>
Copyright (c) 2015 MediaTek Inc.
Copyright (c) 2015 Measurement-Specialties
Copyright (c) 2015 Markus Stockhausen <stockhausen@collogia.de>
Copyright (c) 2015 Lukasz Majewski <l.majewski@samsung.com> Anand Moon
<linux.amoon@gmail.com>
Copyright (c) 2015 Lukas Wunner <lukas@wunner.de>
Copyright (c) 2015 Linear Technology
Copyright (c) 2015 Linaro, Ltd. All rights reserved.
Copyright (c) 2015 Linaro Ltd. www.linaro.org
Copyright (c) 2015 Linaro Ltd. Author: Pi-Cheng Chen <pi-cheng.chen@linaro.org>
Copyright (c) 2015 Linaro Ltd.
Copyright (c) 2015 Linaro Limited.
Copyright (c) 2015 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (c) 2015 Krzysztof Kozlowski
Copyright (c) 2015 Kontron Author: Vadim V. Vlasov <vvlasov@dev.rtsoft.ru>
Copyright (c) 2015 K. Merker <merker@debian.org>
Copyright (c) 2015 Joachim Eastwood <manabian@gmail.com>
Copyright (c) 2015 Jiri Pirko <jiri@resnulli.us>
Copyright (c) 2015 Jamal Hadi Salim <jhs@mojatatu.com>
Copyright (c) 2015 Jaegeuk Kim <jaegeuk@kernel.org>
Copyright (c) 2015 Intel Deutschland GmbH
Copyright (c) 2015 Intel Corporation. All rights reserved.
Copyright (c) 2015 Intel Corporation
Copyright (c) 2015 Imagination Technologies Author: Paul Burton <paul.burton@mips.com>
Copyright (c) 2015 Imagination Technologies Author: Alex Smith <alex@alex-smith.me.uk>
Copyright (c) 2015 Imagination Technologies Author: Alex Smith <alex.smith@imgtec.com>
Copyright (c) 2015 Hisilicon Limited.
Copyright (c) 2015 HiSilicon Technologies Co., Ltd.
Copyright (c) 2015 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2015 Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2015 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2015 HGST, a Western Digital Company.
Copyright (c) 2015 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2015 Guenter Roeck
Copyright (c) 2015 Google, Inc.
Copyright (c) 2015 Google, Inc
Copyright (c) 2015 FUJITSU LIMITED
Copyright (c) 2015 Essensium NV
Copyright (c) 2015 Endless Mobile, Inc. Author: Carlo Caione <carlo@endlessm.com>
Copyright (c) 2015 Dialog Semiconductor Ltd.
Copyright (c) 2015 Dialog Semiconductor
Copyright (c) 2015 David Ahern <dsa@cumulusnetworks.com>
Copyright (c) 2015 Cumulus Networks. All rights reserved.
Copyright (c) 2015 Cumulus Networks, Inc.
Copyright (c) 2015 Cumulus Networks
Copyright (c) 2015 Collabora Ltd. Author: Sjoerd Simons <sjoerd.simons@collabora.co.uk>
Copyright (c) 2015 Clement Vuchener
Copyright (c) 2015 Chen-Yu Tsai
Copyright (c) 2015 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2015 Cambridge Silicon Radio Limited, a CSR plc group company.

Copyright (c) 2015 Caesar Wang <wxt@rock-chips.com>
Copyright (c) 2015 Cadence Design Systems Inc.
Copyright (c) 2015 CMC Electronics, Inc.
Copyright (c) 2015 Broadcom. All rights reserved.
Copyright (c) 2015 Benjamin Tissoires
Copyright (c) 2015 Azael Avalos <coproscefalo@gmail.com>
Copyright (c) 2015 Axis Communications AB
Copyright (c) 2015 Axentia Technologies AB Author: Peter Rosin <peda@axentia.se>
Copyright (c) 2015 Armadeus Systems
Copyright (c) 2015 Ariel D'Alessandro <ariel@vanguardiasur.com>
Copyright (c) 2015 Andrew Lutomirski
Copyright (c) 2015 Andrew Lutomirski
Copyright (c) 2015 ARM Ltd.
Copyright (c) 2015 6WIND S.A. Author: Nicolas Dichtel <nicolas.dichtel@6wind.com>
Copyright (c) 2015 - Savoir-faire Linux
Copyright (c) 2015 - 2016 Stefan Schmidt <stefan@datenfreihafen.org>
Copyright (c) 2015 - 2016 Red Hat, Inc
Copyright (c) 2014-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2018 The Linux Foundation. All rights reserved.
Copyright (c) 2014-2018 Nuvoton Technology corporation.
Copyright (c) 2014-2018 MediaTek Inc.
Copyright (c) 2014-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2017, Intel Corporation.
Copyright (c) 2014-2017 Samsung Electronics Co., Ltd
Copyright (c) 2014-2017 Qualcomm Atheros, Inc.
Copyright (c) 2014-2017 Pengutronix, Marc Kleine-Budde <kernel@pengutronix.de>
Copyright (c) 2014-2017 Oracle. All rights reserved.
Copyright (c) 2014-2017 Mentor Graphics Inc.
Copyright (c) 2014-2017 Intel Corporation. All rights reserved.
Copyright (c) 2014-2017 Broadcom
Copyright (c) 2014-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2016, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2014-2016, Intel Corporation.
Copyright (c) 2014-2016, Fuzhou Rockchip Electronics Co., Ltd Caesar Wang <wxt@rock-chips.com>
Copyright (c) 2014-2016, Ericsson AB All rights reserved.
Copyright (c) 2014-2016 Qualcomm Atheros, Inc.
Copyright (c) 2014-2016 QLogic Corporation
Copyright (c) 2014-2016 Mentor Graphics Inc.
Copyright (c) 2014-2016 Jiri Pirko <jiri@mellanox.com>
Copyright (c) 2014-2016 Intel Corporation
Copyright (c) 2014-2016 Hisilicon Limited.
Copyright (c) 2014-2016 Frank Praznik <frank.praznik@gmail.com>
Copyright (c) 2014-2016 Christoph Hellwig.
Copyright (c) 2014-2016 Broadcom Corporation
Copyright (c) 2014-2016 Advanced Micro Devices, Inc. All rights reserved.
Copyright (c) 2014-2016 Advanced Micro Devices, Inc.
Copyright (c) 2014-2015,2017 Qualcomm Atheros, Inc.
Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2014-2015, Intel Corporation.
Copyright (c) 2014-2015, Imagination Technologies
Copyright (c) 2014-2015 Thomas Graf <tgraf@suug.ch>
Copyright (c) 2014-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015 Takashi Sakamoto

Copyright (c) 2014-2015 Scott Feldman <sfeldma@gmail.com>
Copyright (c) 2014-2015 Samsung Electronics Co., Ltd. Author : Chanwoo Choi
<cw00.choi@samsung.com>
Copyright (c) 2014-2015 Qualcomm Atheros, Inc.
Copyright (c) 2014-2015 QLogic Corporation. All rights reserved.
Copyright (c) 2014-2015 QLogic Corporation All rights reserved www.qlogic.com
Copyright (c) 2014-2015 QLogic Corporation
Copyright (c) 2014-2015 MediaTek Inc. Author: Tianping.Fang <tianping.fang@mediatek.com>
Copyright (c) 2014-2015 MediaTek Inc. Author: Hongzhou.Yang
<hongzhou.yang@mediatek.com>
Copyright (c) 2014-2015 MediaTek Inc. Author: Chaotian.Jing <chaotian.jing@mediatek.com>
Copyright (c) 2014-2015 MediaTek Inc.
Copyright (c) 2014-2015 Linaro Limited.
Copyright (c) 2014-2015 Jiri Pirko <jiri@resnulli.us>
Copyright (c) 2014-2015 Imagination Technologies Ltd.
Copyright (c) 2014-2015 Hisilicon Limited.
Copyright (c) 2014-2015 Google Inc.
Copyright (c) 2014- QLogic Corporation. All rights reserved www.qlogic.com
Copyright (c) 2014,2017 The Linux Foundation. All rights reserved.
Copyright (c) 2014,2017 Qualcomm Atheros, Inc.
Copyright (c) 2014,2016 Qualcomm Atheros, Inc.
Copyright (c) 2014,2015, Linaro Ltd.
Copyright (c) 2014,2015 Ken Xue <Ken.Xue@amd.com> Jeff Wu <Jeff.Wu@amd.com>
Copyright (c) 2014,2015 AMD Corporation. Authors: Ken Xue <Ken.Xue@amd.com> Wu, Jeff
<Jeff.Wu@amd.com>
Copyright (c) 2014, The Linux foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation, Laura Abbott.
Copyright (c) 2014, The Chromium OS Authors. All rights reserved.
Copyright (c) 2014, Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (c) 2014, Sony Mobile Communications Inc.
Copyright (c) 2014, Sony Mobile Communications AB.
Copyright (c) 2014, ROCKCHIP CORPORATION. All rights reserved.
Copyright (c) 2014, QLogic Corporation
Copyright (c) 2014, Primary Data, Inc. All rights reserved.
Copyright (c) 2014, Patrik Jakobsson All Rights Reserved.
Copyright (c) 2014, National Instruments Corp. All rights reserved.
Copyright (c) 2014, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2014, Mellanox Technologies inc. All rights reserved.
Copyright (c) 2014, Lorenzo Bianconi <lorenzo.bianconi83@gmail.com>
Copyright (c) 2014, Linaro Limited Author: Linus Walleij <linus.walleij@linaro.org>
Copyright (c) 2014, Linaro Limited
Copyright (c) 2014, Intel Corporation. Qiaowei Ren <qiaowei.ren@intel.com> Dave Hansen
<dave.hansen@intel.com>
Copyright (c) 2014, Intel Corporation. Author: Ramakrishna Pallala
<ramakrishna.pallala@intel.com>
Copyright (c) 2014, Intel Corporation. Author: David Cohen <david.a.cohen@linux.intel.com>
Copyright (c) 2014, Intel Corporation.
Copyright (c) 2014, Intel Corporation All rights reserved.
Copyright (c) 2014, Insignal Co., Ltd.
Copyright (c) 2014, Inforce Computing. All rights reserved.
Copyright (c) 2014, I2SE GmbH
Copyright (c) 2014, Fuzhou Rockchip Electronics Co., Ltd Author: Tony Xie <tony.xie@rock-
chips.com>

Copyright (c) 2014, Fuzhou Rockchip Electronics Co., Ltd Author: Addy Ke <addy.ke@rock-chips.com>
Copyright (c) 2014, Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2014, Ericsson AB All rights reserved.
Copyright (c) 2014, Cisco Systems, Inc. All rights reserved.
Copyright (c) 2014, Chen-Yu Tsai <wens@csie.org>
Copyright (c) 2014, Applied Micro Circuits Corporation Authors: Iyappan Subramanian <isubramanian@apm.com> Ravi Patel <rapatel@apm.com> Keyur Chudgar <kchudgar@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Authors: Iyappan Subramanian <isubramanian@apm.com> Keyur Chudgar <kchudgar@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Authors: Iyappan Subramanian <isubramanian@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Author: Tanmay Inamdar <tinamdar@apm.com> Duc Dang <dhdang@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Author: Rameshwar Prasad Sahu <rsahu@apm.com> Shamal Winchurkar <swinchurkar@apm.com> Feng Kan <fkan@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Author: Rameshwar Prasad Sahu <rsahu@apm.com> Loc Ho <lho@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Author: Loc Ho <lho@apm.com> Tuan Phan <tphan@apm.com> Suman Tripathi <stripathi@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Author: Feng Kan <fkan@apm.com>.
Copyright (c) 2014, Applied Micro Circuits Corporation Author: Feng Kan <fkan@apm.com> Author: Hieu Le <hnle@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Author: Tin Huynh <tnhuynh@apm.com>. Y Vo <yvo@apm.com>. Quan Nguyen <qnguyen@apm.com>.
Copyright (c) 2014, Adam Baker <linux@baker-net.org.uk>
Copyright (c) 2014, 2015 FUKAUMI Naoki <naobsd@gmail.com>
Copyright (c) 2014, 2015 Andy Yan <andy.yan@rock-chips.com>
Copyright (c) 2014 sigma star gmbh Author: Richard Weinberger <richard@nod.at>
Copyright (c) 2014 eGauge Systems LLC Contributed by David Mosberger-Tang <davidm@egauge.net>
Copyright (c) 2014 by Florian 'floe' Echtler <floe@butterbrot.org>
Copyright (c) 2014 by Chris J Arges <chris.j.arges at canonical.com>
Copyright (c) 2014 Zhang, Keguang <keguang.zhang@gmail.com>
Copyright (c) 2014 Toradex AG.
Copyright (c) 2014 Tomasz Figa <tomasz.figa@gmail.com>
Copyright (c) 2014 Tomasz Figa <t.figa@samsung.com>
Copyright (c) 2014 Tim Chen <tim.c.chen@linux.intel.com>
Copyright (c) 2014 The Linux Foundation. All rights reserved.
Copyright (c) 2014 The Chromium OS Authors
Copyright (c) 2014 Takashi Sakamoto <o-takashi@sakamocchi.jp>
Copyright (c) 2014 Takashi Sakamoto
Copyright (c) 2014 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2014 Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (c) 2014 Stefan Roese <sr@denx.de>
Copyright (c) 2014 Sebastian Reichel <sre@kernel.org>
Copyright (c) 2014 Scott Feldman <sfeldma@gmail.com>
Copyright (c) 2014 Scott Feldman <sfeldma@cumulusnetworks.com>
Copyright (c) 2014 Scott Alfter <scott@alfter.us>
Copyright (c) 2014 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Tomasz Figa <t.figa@samsung.com>

Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Thomas Abraham <thomas.ab@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Rahul Sharma <rahul.sharma@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Naveen Krishna Ch <naveenkrishna.ch@gmail.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Jaewon Kim <jaewon02.kim@samsung.com> Author: Hyunhee Kim <hyunhee.kim@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Chanwoo Choi <cw00.choi@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Andrey Ryabinin <ryabinin.a.a@gmail.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Andrey Ryabinin <a.ryabinin@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Ajay Kumar <ajaykumar.rs@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd.
Copyright (c) 2014 Samsung Electronics Co., Ltd http://www.samsung.com
Copyright (c) 2014 Samsung Electronics Co., Ltd Derived from drivers/video/backlight/ld9040.c
Copyright (c) 2014 Samsung Electronics Co., Ltd Author: Chanwoo Choi <cw00.choi@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd
Copyright (c) 2014 SUSE LINUX Products GmbH
Copyright (c) 2014 STMicroelectronics Ltd. Author: Stuart Menefy <stuart.menefy@st.com>
Copyright (c) 2014 Romain Perier <romain.perier@gmail.com>
Copyright (c) 2014 Rockchip Electronics Co. Ltd. Author: Jianqun xu <jay.xu@rock-chips.com>
Copyright (c) 2014 Rockchip Electronics Co. Ltd. Author: Jianqun <jay.xu@rock-chips.com>
Copyright (c) 2014 Redpine Signals Inc.
Copyright (c) 2014 Red Hat, Inc., Mark Salter <msalter@redhat.com>
Copyright (c) 2014 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2014 Red Hat, Inc
Copyright (c) 2014 Red Hat Inc.
Copyright (c) 2014 Realtek Semiconductor Corp. All rights reserved.
Copyright (c) 2014 Raspberry Pi (Trading) Ltd. All rights reserved.
Copyright (c) 2014 Rafal Milecki <zajec5@gmail.com>
Copyright (c) 2014 Qualcomm Atheros, Inc.
Copyright (c) 2014 QLogic Corporation All rights reserved
Copyright (c) 2014 QLogic Corporation
Copyright (c) 2014 Philipp Zabel <p.zabel@pengutronix.de>, Pengutronix
Copyright (c) 2014 Petr Olivka
Copyright (c) 2014 Peter Meerwald <pmeerw@pmeerw.net>
Copyright (c) 2014 Patrik Jakobsson All Rights Reserved.
Copyright (c) 2014 Patrick McHardy <kaber@trash.net>
Copyright (c) 2014 Pali Rohár <pali.rohar@gmail.com>
Copyright (c) 2014 Pablo Neira Ayuso <pablo@netfilter.org>
Copyright (c) 2014 Oracle Co., Daniel Kiper
Copyright (c) 2014 Open Grid Computing, Inc. All rights reserved.
Copyright (c) 2014 Oleksij Rempel <linux@rempel-privat.de>.
Copyright (c) 2014 Oleksij Rempel <linux@rempel-privat.de>
Copyright (c) 2014 Nokia Solutions and Networks.
Copyright (c) 2014 Nicira, Inc.
Copyright (c) 2014 NVIDIA Corporation. All rights reserved.
Copyright (c) 2014 NVIDIA Corporation
Copyright (c) 2014 NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2014 MundoReader S.L. Matthias Brugger <matthias.bgg@gmail.com>

Copyright (c) 2014 MundoReader S.L. Author: Matthias Brugger <matthias.bgg@gmail.com>
Copyright (c) 2014 MundoReader S.L. Author: Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2014 Motorola Mobility
Copyright (c) 2014 Mellanox Technologies. All rights reserved.
Copyright (c) 2014 Mediatek Inc. Author: Shunli Wang <shunli.wang@mediatek.com> Yingjoe Chen <yingjoe.chen@mediatek.com>
Copyright (c) 2014 MediaTek Inc. Author: Xudong Chen <xudong.chen@mediatek.com>
Copyright (c) 2014 MediaTek Inc. Author: Shunli Wang <shunli.wang@mediatek.com>
Copyright (c) 2014 MediaTek Inc. Author: Joe.C <yingjoe.chen@mediatek.com>
Copyright (c) 2014 MediaTek Inc. Author: Jie Qiu <jie.qiu@mediatek.com>
Copyright (c) 2014 MediaTek Inc. Author: James Liao <jamesjj.liao@mediatek.com>
Copyright (c) 2014 MediaTek Inc. Author: Howard Chen <ibanezchen@gmail.com>
Copyright (c) 2014 MediaTek Inc. Author: Hongzhou.Yang <hongzhou.yang@mediatek.com>
Copyright (c) 2014 MediaTek Inc. Author: Flora Fu, MediaTek
Copyright (c) 2014 MediaTek Inc. Author: Flora Fu <flora.fu@mediatek.com>
Copyright (c) 2014 MediaTek Inc. Author: Eddie Huang <eddie.huang@mediatek.com>
Copyright (c) 2014 MediaTek Inc.
Copyright (c) 2014 Measurement-Specialties
Copyright (c) 2014 Mauro Carvalho Chehab <mchehab@samsung.com>
Copyright (c) 2014 Mathias Gottschlag <mgottschlag@gmail.com>
Copyright (c) 2014 Marvell Technology Group Ltd.
Copyright (c) 2014 Martyn Welch
Copyright (c) 2014 Marek Szyprowski <m.szyprowski@samsung.com>
Copyright (c) 2014 Mahesh Bandewar <maheshb@google.com>
Copyright (c) 2014 Maciej W. Rozycki
Copyright (c) 2014 Lukasz Majewski <l.majewski@samsung.com>
Copyright (c) 2014 Lucas Stach <l.stach@pengutronix.de>, Pengutronix
Copyright (c) 2014 Linaro Ltd.
Copyright (c) 2014 LSI Corporation
Copyright (c) 2014 Johan Hovold <johan@kernel.org>
Copyright (c) 2014 Joachim Eastwood <manabian@gmail.com>
Copyright (c) 2014 Jiri Pirko <jiri@resnulli.us>
Copyright (c) 2014 Jeff Layton <jlayton@primarydata.com>
Copyright (c) 2014 Janne Kanninen <janne.kanninen@gmail.com>
Copyright (c) 2014 Jamie Lentin <jm@lentin.co.uk>
Copyright (c) 2014 Jaegeuk Kim <jaegeuk@kernel.org>
Copyright (c) 2014 JD Cole <jd.cole@plantronics.com>
Copyright (c) 2014 Intel Corporation. All rights reserved.
Copyright (c) 2014 Intel Corporation Author: Tomasz Bursztyka <tomasz.bursztyka@linux.intel.com>
Copyright (c) 2014 Intel Corporation
Copyright (c) 2014 Intel Corp. Author: Denis Turischev <denis@compulab.co.il>
Copyright (c) 2014 Intel Corp
Copyright (c) 2014 Imagination Technologies Ltd. Author: Markos Chandras <markos.chandras@imgtec.com>
Copyright (c) 2014 Imagination Technologies Ltd. Author: Leonid Yegoshin <Leonid.Yegoshin@imgtec.com> Author: Markos Chandras <markos.chandras@imgtec.com>
Copyright (c) 2014 Imagination Technologies Ltd.
Copyright (c) 2014 Imagination Technologies Authors: Will Thomas, James Hartley
Copyright (c) 2014 Huawei Ltd.
Copyright (c) 2014 Huang Bo <huangbobupt@163.com>
Copyright (c) 2014 Huacai Chen <chenhc@lemote.com>
Copyright (c) 2014 Hisilicon Ltd.
Copyright (c) 2014 Hisilicon Limited.
Copyright (c) 2014 Hannes Reinecke, SUSE Linux GmbH

Copyright (c) 2014 Hannes Reinecke <hare@suse.de> All Rights Reserved.
Copyright (c) 2014 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2014 Guenter Roeck
Copyright (c) 2014 Google, Inc
Copyright (c) 2014 Gabriele Mazzotta <gabriele.mzt@gmail.com>
Copyright (c) 2014 Finn Thain
Copyright (c) 2014 FUKAUMI Naoki <naobsd@gmail.com>
Copyright (c) 2014 Ezequiel Garcia
Copyright (c) 2014 Echo360 <http://www.echo360.com> Scott Kanowitz
<skanowitz@echo360.com> <scott.kanowitz@gmail.com>
Copyright (c) 2014 EMAC Inc.
Copyright (c) 2014 Dmitry Eremin-Solenikov
Copyright (c) 2014 Dialog Semiconductor
Copyright (c) 2014 David Jander, Protonic Holland
Copyright (c) 2014 David Herrmann <dh.herrmann@gmail.com>
Copyright (c) 2014 Collabora Ltd.
Copyright (c) 2014 Cirrus Logic Inc.
Copyright (c) 2014 Christoph Hellwig. All Rights Reserved.
Copyright (c) 2014 Christoph Hellwig.
Copyright (c) 2014 Christian Gmeiner <christian.gmeiner <at> gmail.com>
Copyright (c) 2014 Chelsio, Inc. All rights reserved.
Copyright (c) 2014 Carlo Caione
Copyright (c) 2014 Cambridge Silicon Radio Limited, a CSR plc group company.
Copyright (c) 2014 Cambridge Silicon Radio Limited,
Copyright (c) 2014 Cadence Design Systems Inc.
Copyright (c) 2014 Broadcom Corporation
Copyright (c) 2014 Benjamin Tissoires <benjamin.tissoires@gmail.com>
Copyright (c) 2014 Benjamin Tissoires <benjamin.tissoires@redhat.com>
Copyright (c) 2014 Arturo Borrero Gonzalez <arturo@debian.org>
Copyright (c) 2014 Applied Micro Circuits Corporation.
Copyright (c) 2014 Anna Schumaker <Anna.Schumaker@Netapp.com>
Copyright (c) 2014 Andy Lutomirski and others
Copyright (c) 2014 Andreas Noever <andreas.noever@gmail.com>
Copyright (c) 2014 Advanced Micro Devices, Inc. All rights reserved.
Copyright (c) 2014 Advanced Micro Devices, Inc.
Copyright (c) 2014 Actions Semi Inc. Author: David Liu <liuwei@actions-semi.com>
Copyright (c) 2014 Actions Semi Inc.
Copyright (c) 2014 ATRON electronic GmbH Author: Jan Safrata <jan.nikitenko@gmail.com>
Copyright (c) 2014 - 2018 Google, Inc
Copyright (c) 2014 - 2017 Jes Sorensen <Jes.Sorensen@gmail.com>
Copyright (c) 2013-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2017, Mellanox Technologies. All rights reserved.
Copyright (c) 2013-2017 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2013-2017 Qualcomm Atheros, Inc.
Copyright (c) 2013-2017 Hisilicon Limited.
Copyright (c) 2013-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2016, Mellanox Technologies. All rights reserved.
Copyright (c) 2013-2016, Linux Foundation. All rights reserved.
Copyright (c) 2013-2016, Intel Corporation.
Copyright (c) 2013-2016 Qualcomm Atheros, Inc.
Copyright (c) 2013-2016 Brocade Communications Systems, Inc.
Copyright (c) 2013-2016 Broadcom Author: Zi Shen Lim <zlim@broadcom.com>
Copyright (c) 2013-2016 Broadcom
Copyright (c) 2013-2015, The Linux Foundation. All rights reserved.

Copyright (c) 2013-2015, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2013-2015, Mellanox Technologies. All rights reserved.
Copyright (c) 2013-2015, Mellanox Technologies, Ltd. All rights reserved.
Copyright (c) 2013-2015, Linux Foundation. All rights reserved.
Copyright (c) 2013-2015, Intel Corporation.
Copyright (c) 2013-2015 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2013-2015 SUSE Authors: Jiri Kosina Vojtech Pavlik Jiri Slaby
Copyright (c) 2013-2015 Qualcomm Atheros, Inc.
Copyright (c) 2013-2015 Intel Corporation.
Copyright (c) 2013-2015 Imagination Technologies Author: Paul Burton
<paul.burton@mips.com>
Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2013-2014, Intel Corporation.
Copyright (c) 2013-2014, 2016-2018 The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014 Texas Instruments, Inc.
Copyright (c) 2013-2014 Takashi Sakamoto
Copyright (c) 2013-2014 Samsung Electronics, Co. Ltd.
Copyright (c) 2013-2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2013-2014 Samsung Electronics Co., Ltd. Mateusz Krawczuk
<m.krawczuk@partner.samsung.com> Tomasz Figa <t.figa@samsung.com>
Copyright (c) 2013-2014 Samsung Electronics Co., Ltd <http://www.samsung.com>
Copyright (c) 2013-2014 Red Hat Inc.
Copyright (c) 2013-2014 Mellanox Technologies. All rights reserved.
Copyright (c) 2013-2014 Mellanox Technologies. All rights reserved.
Copyright (c) 2013-2014 Linaro Ltd.
Copyright (c) 2013-2014 Linaro Limited.
Copyright (c) 2013-2014 Intel Corporation Author: Matthew Wilcox
<matthew.r.wilcox@intel.com> Author: Ross Zwisler <ross.zwisler@linux.intel.com>
Copyright (c) 2013-2014 Intel Corp.
Copyright (c) 2013-2014 Hisilicon Ltd.
Copyright (c) 2013-2014 Hisilicon Limited.
Copyright (c) 2013-2014 Avago Technologies
Copyright (c) 2013-2014 ARM Ltd.
Copyright (c) 2013-2014 ARM Ltd
Copyright (c) 2013-15, Intel Corporation.
Copyright (c) 2013,2016 Qualcomm Atheros, Inc.
Copyright (c) 2013,2016 Lubomir Rintel All rights reserved.
Copyright (c) 2013,2014 Uplogix, Inc. David Barksdale <dbarksdale@uplogix.com>
Copyright (c) 2013,2014 Samsung Electronics Co., Ltd. <http://www.samsung.com> Author: Marek Szyprowski <m.szyprowski@samsung.com> Author: Josh Cartwright <joshc@codeaurora.org>
Copyright (c) 2013, Wind River Systems All rights reserved.
Copyright (c) 2013, The Linux Foundation. All rights reserved. Author: Bjorn Andersson
<bjorn.andersson@sonymobile.com>
Copyright (c) 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2013, Stephen Warren
Copyright (c) 2013, Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (c) 2013, Sony Mobile Communications AB.
Copyright (c) 2013, NVIDIA Corporation. All rights reserved.
Copyright (c) 2013, NVIDIA Corporation.
Copyright (c) 2013, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2013, Microsoft Corporation.
Copyright (c) 2013, Kenneth MacKay All rights reserved.
Copyright (c) 2013, Intel Corporation. Len Brown <len.brown@intel.com>

Copyright (c) 2013, Intel Corporation.
Copyright (c) 2013, Intel Corporation Authors: Huajun Li <huajun.li@intel.com> Haicheng Li <haicheng.li@intel.com>
Copyright (c) 2013, Intel Corporation Author: Lv Zheng <lv.zheng@intel.com>
Copyright (c) 2013, Intel Corporation
Copyright (c) 2013, Cisco Systems, Inc. All rights reserved.
Copyright (c) 2013, Carlo Caione <carlo.caione@gmail.com>
Copyright (c) 2013, Applied Micro Circuits Corporation Author: Loc Ho <lho@apm.com>
Copyright (c) 2013, Applied Micro Circuits Corporation Author: Feng Kan <fkan@apm.com> Author: Loc Ho <lho@apm.com>
Copyright (c) 2013, Applied Micro Circuits Corporation Author: Feng Kan <fkan@apm.com>
Copyright (c) 2013, Alexander Graf <agraf@suse.de>
Copyright (c) 2013, 2018, The Linux Foundation. All rights reserved.
Copyright (c) 2013, 2018, The Linux Foundation. All rights reserved.
Copyright (c) 2013, 2016-2017 The Linux Foundation. All rights reserved.
Copyright (c) 2013, 2015 The Linux Foundation. All Rights Reserved.
Copyright (c) 2013, 2014, 2015 Guenter Roeck
Copyright (c) 2013, 2014 Phillip Lougher <phillip@squashfs.org.uk>
Copyright (c) 2013, 2014 Guenter Roeck <linux@roeck-us.net>
Copyright (c) 2013 by Tobias Hoffmann
Copyright (c) 2013 by Robin Gareus <robin@gareus.org>
Copyright (c) 2013 by Mauro Carvalho Chehab
Copyright (c) 2013 by Jan Klötzke <jan@kloetzke.net>
Copyright (c) 2013 by Jakob Haufe <sur5r@sur5r.net>
Copyright (c) 2013 by Evgeny Plehov <Evgeny.Plehov@ukr.net>
Copyright (c) 2013 by Cisco Systems, Inc. All rights reserved.
Copyright (c) 2013 Vista Silicon S.L. Author: Javier Martin <javier.martin@vista-silicon.com>
Copyright (c) 2013 U-MoBo Srl Pierluigi Passaro <p.passaro@u-mobo.com> sx8650.c
Copyright (c) 2013 Trond Myklebust <Trond.Myklebust@netapp.com>
Copyright (c) 2013 Tony Prisk <linux@prisktech.co.nz>
Copyright (c) 2013 Tomasz Figa <tomasz.figa@gmail.com>
Copyright (c) 2013 Tomasz Figa <tomasz.figa@gmail.com>
Copyright (c) 2013 The Linux Foundation
Copyright (c) 2013 Texas Instruments Incorporated Author: Joel Fernandes <joelf@ti.com>
Copyright (c) 2013 Texas Instruments Inc. David Griego, <dagriego@biglakesoftware.com> Dale Farnsworth, <dale@farnsworth.org> Archit Taneja, <archit@ti.com>
Copyright (c) 2013 Texas Instruments Inc.
Copyright (c) 2013 Synaptics Incorporated
Copyright (c) 2013 Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (c) 2013 Stefan Achatz <erazor_de@users.sourceforge.net>
Copyright (c) 2013 Simon Wood
Copyright (c) 2013 Scott Feldman <sfeldma@cumulusnetworks.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2013 Samsung Electronics Co., Ltd. <http://www.samsung.com> Author: Andrzej Pietrasiewicz <andrzej.p@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. Authors: Thomas Abraham <thomas.ab@samsung.com> Chander Kashyap <k.chander@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. Author: Tarek Dakhran <t.dakhran@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. Author: Padmavathi Venna <padma.v@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. Author: Mateusz Krawczuk <m.krawczuk@partner.samsung.com>

Copyright (c) 2013 Samsung Electronics Co., Ltd. Author: Andrzej Hajda <a.hajda@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd.
Copyright (c) 2013 Samsung Electronics Co., Ltd http://www.samsung.com
Copyright (c) 2013 Samsung Electronics Co., Ltd
Copyright (c) 2013 Red Hat, Inc. and Parallels Inc. All rights reserved. Authors: David Chinner and Glauber Costa
Copyright (c) 2013 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2013 Qualcomm Atheros, Inc.
Copyright (c) 2013 Qualcomm Atheros Inc.
Copyright (c) 2013 Phillip Lougher <phillip@squashfs.org.uk>
Copyright (c) 2013 Peter Meerwald <pmeerw@pmeerw.net>
Copyright (c) 2013 Patrick McHardy <kaber@trash.net>
Copyright (c) 2013 Ondrej Zary
Copyright (c) 2013 Olivier Scherler
Copyright (c) 2013 Oliver Schinagl <oliver@schinagl.nl>
Copyright (c) 2013 Noralf Tronnes
Copyright (c) 2013 Nikolay Aleksandrov <nikolay@redhat.com>
Copyright (c) 2013 Nicira, Inc.
Copyright (c) 2013 NVIDIA Corporation. All rights reserved.
Copyright (c) 2013 NVIDIA Corporation.
Copyright (c) 2013 NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2013 MundoReader S.L. Author: Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2013 Minchan Kim <minchan@kernel.org>
Copyright (c) 2013 Michael Stapelberg <michael@stapelberg.de>
Copyright (c) 2013 Martin Rusko
Copyright (c) 2013 Mariusz Bialonczyk <manio@skyboo.net>
Copyright (c) 2013 Lubomir Rintel All rights reserved.
Copyright (c) 2013 Lubomir Rintel
Copyright (c) 2013 Linaro Ltd. Author: Thomas Abraham <thomas.ab@samsung.com>
Copyright (c) 2013 Linaro Ltd.
Copyright (c) 2013 LG Electronics, Namhyung Kim <namhyung@kernel.org>
Copyright (c) 2013 Johannes Berg <johannes@sipsolutions.net>
Copyright (c) 2013 Jiri Slaby
Copyright (c) 2013 Jiri Pirko <jiri@resnulli.us>
Copyright (c) 2013 Jie Liu. All Rights Reserved.
Copyright (c) 2013 Intel Corporation. Len Brown <len.brown@intel.com>
Copyright (c) 2013 Intel Corporation. All rights reserved.
Copyright (c) 2013 Hongbing Hu <huhb@lemote.com>
Copyright (c) 2013 Hisilicon Limited.
Copyright (c) 2013 Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2013 Hauke Mehrkens <hauke@hauke-m.de>
Copyright (c) 2013 Hardkernel Co., Ltd. http://www.hardkernel.com
Copyright (c) 2013 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2013 Guenter Roeck <linux@roeck-us.net>
Copyright (c) 2013 Guenter Roeck
Copyright (c) 2013 Greg Kroah-Hartman
Copyright (c) 2013 Google, Inc
Copyright (c) 2013 Florian Fainelli <florian@openwrt.org>
Copyright (c) 2013 Federico Simoncelli All rights reserved.
Copyright (c) 2013 Faraday Technology Corporation
Copyright (c) 2013 Eugene Krasnikov <k.eugene.e@gmail.com>
Copyright (c) 2013 Eric Leblond <eric@regit.org>
Copyright (c) 2013 ELAN Microelectronics Corp.
Copyright (c) 2013 Dmitry Kasatkin <d.kasatkin@samsung.com>

Copyright (c) 2013 Dialog Semiconductor
Copyright (c) 2013 David Herrmann <dh.herrmann@gmail.com>
Copyright (c) 2013 Daniel Mack <zonique@gmail.com>
Copyright (c) 2013 Coraid, Inc.
Copyright (c) 2013 Colin Leitner <colin.leitner@gmail.com>
Copyright (c) 2013 Cisco Systems. All rights reserved.
Copyright (c) 2013 Cisco Systems, Inc.
Copyright (c) 2013 Christian Ohm
Copyright (c) 2013 Chanho Min <chanho.min@lge.com>
Copyright (c) 2013 Carlo Caione 2012 Henrik Nordstrom
Copyright (c) 2013 Cambridge Silicon Radio Limited, a CSR plc group company.
Copyright (c) 2013 Broadcom Corporation
Copyright (c) 2013 Anssi Hannula <anssi.hannula@iki.fi>
Copyright (c) 2013 Andrew Lunn <andrew@lunn.ch>
Copyright (c) 2013 Andrew Duggan <aduggan@synaptics.com>
Copyright (c) 2013 Alexander Aring <alex.aring@gmail.com>
Copyright (c) 2013 Alex Ling <kasimling@gmail.com>
Copyright (c) 2013 ARM/Linaro
Copyright (c) 2013 - 2017 Intel Corporation. All rights reserved.
Copyright (c) 2013 - 2015 Linaro Ltd.
Copyright (c) 2013 - 2015 Intel Corporation.
Copyright (c) 2013 - 2014 Intel Mobile Communications GmbH
Copyright (c) 2013 - 2014 Intel Corporation
Copyright (c) 2013 - 2014 Cambridge Silicon Radio Limited, a CSR plc group company.
Copyright (c) 2012-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2018 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2017 Qualcomm Atheros, Inc.
Copyright (c) 2012-2017 Mentor Graphics Inc.
Copyright (c) 2012-2016,2018, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016, Intel Corporation.
Copyright (c) 2012-2016 Zhang, Keguang <keguang.zhang@gmail.com>
Copyright (c) 2012-2016 VMware, Inc. All rights reserved.
Copyright (c) 2012-2016 Synaptics Incorporated
Copyright (c) 2012-2016 Qualcomm Atheros, Inc.
Copyright (c) 2012-2016 Pablo Neira Ayuso <pablo@netfilter.org>
Copyright (c) 2012-2016 Mentor Graphics Inc.
Copyright (c) 2012-2015,2017 Qualcomm Atheros, Inc.
Copyright (c) 2012-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2015, NVIDIA Corporation.
Copyright (c) 2012-2015, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2012-2015, 2017-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2015, 2017, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2015 Synaptics Incorporated
Copyright (c) 2012-2015 Qualcomm Atheros, Inc.
Copyright (c) 2012-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2014, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2012-2014 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2014 Samsung Electronics Co., Ltd <http://www.samsung.com>
Copyright (c) 2012-2014 Pablo Neira Ayuso <pablo@netfilter.org>
Copyright (c) 2012-2014 NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2012-2014 Andy Lutomirski <luto@amacapital.net>
Copyright (c) 2012-2013, Wind River Systems
Copyright (c) 2012-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2013, NVIDIA Corporation.

Copyright (c) 2012-2013, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2012-2013, Intel Corporation.
Copyright (c) 2012-2013, Intel Corporation Author: Mathias Nyman
<mathias.nyman@linux.intel.com>
Copyright (c) 2012-2013 Xilinx
Copyright (c) 2012-2013 Vyatta Inc.
Copyright (c) 2012-2013 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2012-2013 Red Hat, Inc. All rights reserved.
Copyright (c) 2012-2013 Red Hat, Inc
Copyright (c) 2012-2013 Linaro Ltd.
Copyright (c) 2012-2013 Linaro Limited.
Copyright (c) 2012-2013 Hisilicon Ltd.
Copyright (c) 2012-2013 Hisilicon Limited.
Copyright (c) 2012-2013 Google
Copyright (c) 2012-2013 Gabor Juhos <juhosg@openwrt.org>
Copyright (c) 2012-2013 Dongjin Kim (tobetter@gmail.com)
Copyright (c) 2012-2013 David Herrmann <dh.herrmann@gmail.com>
Copyright (c) 2012-2013 Broadcom Corporation
Copyright (c) 2012-2012 Quantenna Communications, Inc. All rights reserved.
Copyright (c) 2012, The Linux Foundation. All rights reserved.
Copyright (c) 2012, TAOS Corporation.
Copyright (c) 2012, PetaLogix
Copyright (c) 2012, NVIDIA Corporation. All rights reserved.
Copyright (c) 2012, NVIDIA Corporation.
Copyright (c) 2012, NVIDIA CORPORATION. All rights reserved. Author: Venu Byravarasu
<vbyravarasu@nvidia.com>
Copyright (c) 2012, NVIDIA CORPORATION. All rights reserved. Author: Laxman dewangan
<ldewangan@nvidia.com>
Copyright (c) 2012, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2012, Microsoft Corporation.
Copyright (c) 2012, Michal Simek <monstr@monstr.eu>
Copyright (c) 2012, Metasoft s.c. Rafal Prylowski <prylowski@metasoft.pl>
Copyright (c) 2012, Jeff Layton <jlayton@redhat.com>
Copyright (c) 2012, Intel Corporation. Author: Liu, Jinsong <jinsong.liu@intel.com>
Copyright (c) 2012, Intel Corporation.
Copyright (c) 2012, Intel Corporation
Copyright (c) 2012, Code Aurora Forum. All rights reserved.
Copyright (c) 2012, Alexander Holler.
Copyright (c) 2012, 2017-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2012, 2013, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2012, 2013 Intel Corporation. All rights reserved.
Copyright (c) 2012 by Mauro Carvalho Chehab
Copyright (c) 2012 Wind River Systems, Inc.
Copyright (c) 2012 Vista Silicon S.L. Javier Martin <javier.martin@vista-silicon.com>
Copyright (c) 2012 Unixphere AB
Copyright (c) 2012 Trond Myklebust <Trond.Myklebust@netapp.com>
Copyright (c) 2012 Tom Harwood
Copyright (c) 2012 Thorsten Nowak <thorsten.nowak@iis.fraunhofer.de>
Copyright (c) 2012 Texas Instruments, Inc
Copyright (c) 2012 Taobao. Written by Tao Ma <boyu.mt@taobao.com>
Copyright (c) 2012 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2012 Steffen Trumtrar <s.trumtrar@pengutronix.de>, Pengutronix
Copyright (c) 2012 Stefan Achatz <erazor_de@users.sourceforge.net>
Copyright (c) 2012 Sony Mobile Communications AB
Copyright (c) 2012 Smith Micro Software, Inc.

Copyright (c) 2012 Savoir-faire Linux Inc. Vivien Didelot <vivien.didelot@savoirfairelinux.com>
Copyright (c) 2012 Samsung Electronics.
Copyright (c) 2012 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2012 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd. Author: Joonyoung Shim
<jy0922.shim@samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd. Author: Jingoo Han
<jg1.han@samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd. Author: Inki Dae <inki.dae@samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd. Authoer: Inki Dae <inki.dae@samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd(<http://www.samsung.com>)
Copyright (c) 2012 Samsung Electronics Co., Ltd <http://www.samsung.com>
Copyright (c) 2012 ST Microelectronics Limited Shiraz Hashim
<shiraz.linux.kernel@gmail.com>
Copyright (c) 2012 Red Hat, Inc. Author(s): Jeff Layton <jlayton@redhat.com>
Copyright (c) 2012 Red Hat, Inc. All rights reserved.
Copyright (c) 2012 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2012 Red Hat, Inc
Copyright (c) 2012 Qualcomm Atheros, Inc.
Copyright (c) 2012 Qualcomm Atheros
Copyright (c) 2012 Pontus Fuchs <pontus.fuchs@gmail.com>
Copyright (c) 2012 Peter De Wachter <pdewacht@gmail.com>
Copyright (c) 2012 Pavel Machek <pavel@denx.de>
Copyright (c) 2012 Paolo Valente.
Copyright (c) 2012 Pablo Neira Ayuso <pablo@netfilter.org>
Copyright (c) 2012 Ondrej Zary <linux@rainbow-software.org>
Copyright (c) 2012 Ondrej Zary
Copyright (c) 2012 Nikolai Kondrashov
Copyright (c) 2012 Netapp, Inc. All rights reserved.
Copyright (c) 2012 Neratec Solutions AG
Copyright (c) 2012 NeilBrown <neilb@suse.de>
Copyright (c) 2012 Mellanox Technologies. All rights reserved.
Copyright (c) 2012 Mellanox Technologies. - All rights reserved.
Copyright (c) 2012 Massachusetts Institute of Technology
Copyright (c) 2012 Marvell Technology Ltd. Yunfan Zhang <yfzhang@marvell.com>
Copyright (c) 2012 Marvell International Ltd. Wenzeng Chen<wzch@marvell.com> Qiao Zhou
<zhouqiao@marvell.com>
Copyright (c) 2012 Marvell International Ltd. Author: Jett Zhou <jtzhou@marvell.com> Haojian
Zhuang <haojian.zhuang@marvell.com>
Copyright (c) 2012 Markus Franke <franke.m@sebakmt.com>
Copyright (c) 2012 Lucas Stach <dev@lynxeye.de>
Copyright (c) 2012 Linux Foundation
Copyright (c) 2012 Linutronix GmbH
Copyright (c) 2012 Linaro Ltd <http://www.linaro.org>
Copyright (c) 2012 Linaro Limited.
Copyright (c) 2012 Linaro : Daniel Lezcano <daniel.lezcano@linaro.org> (IBM)
Copyright (c) 2012 Katalix Systems Ltd
Copyright (c) 2012 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright (c) 2012 Jiri Pirko <jpirko@redhat.com>
Copyright (c) 2012 Jeff Layton <jlayton@redhat.com> All rights reserved.
Copyright (c) 2012 Intel Corporation. All rights reserved.
Copyright (c) 2012 Intel Corporation Author: Liu, Jinsong <jjsong.liu@intel.com> Author: Jiang,
Yunhong <yunhong.jiang@intel.com> Author: Ke, Liping <liping.ke@intel.com>
Copyright (c) 2012 Intel Corporation Author: Liu, Jinsong <jjsong.liu@intel.com> Author: Jiang,
Yunhong <yunhong.jiang@intel.com>

Copyright (c) 2012 Intel Corporation
Copyright (c) 2012 Henrik Rydberg
Copyright (c) 2012 Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2012 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2012 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (c) 2012 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2012 Guenter Roeck <linux@roeck-us.net>
Copyright (c) 2012 Guenter Roeck
Copyright (c) 2012 Greg Kroah-Hartman <gregkh@linuxfoundation.org>
Copyright (c) 2012 Google, Inc
Copyright (c) 2012 Gilles Dartiguelongue, Thomas Richter
Copyright (c) 2012 GCT Semiconductor, Inc. All rights reserved.
Copyright (c) 2012 Florian Westphal <fw@strlen.de>
Copyright (c) 2012 Extreme Engineering Solution, Inc. Author: Aaron Sierra <asierra@xes-inc.com>
Copyright (c) 2012 Eukréa Electromatique - ATMEL Author: Nicolas Royer <nicolas@eukrea.com>
Copyright (c) 2012 Ecole Nationale de l'Aviation Civile, France
Copyright (c) 2012 Dongjin Kim <tobetter@gmail.com>
Copyright (c) 2012 Domintech Technology Co., Ltd
Copyright (c) 2012 Dmitry Eremin-Solenikov
Copyright (c) 2012 Dialog Semiconductor
Copyright (c) 2012 David Herrmann
Copyright (c) 2012 David Dillow <dave@thedillows.org>
Copyright (c) 2012 David Airlie <airlied@linux.ie>
Copyright (c) 2012 DENX Software Engineering, GmbH.
Copyright (c) 2012 Cypress Semiconductor Corporation.
Copyright (c) 2012 Coraid, Inc.
Copyright (c) 2012 Code Aurora Forum. All rights reserved.
Copyright (c) 2012 Cirrus Logic Inc.
Copyright (c) 2012 Canonical Ltd.
Copyright (c) 2012 Cambridge Silicon Radio Limited, a CSR plc group company.
Copyright (c) 2012 Bryan Schumaker <bjschuma@netapp.com>
Copyright (c) 2012 Broadcom Corporation
Copyright (c) 2012 Bosch Sensortec GmbH
Copyright (c) 2012 Bjørn Mork <bjorn@mork.no>
Copyright (c) 2012 Bernhard Seibold
Copyright (c) 2012 Benjamin Tissoires <benjamin.tissoires@gmail.com>
Copyright (c) 2012 Bastien Nocera <hadess@hadess.net>
Copyright (c) 2012 BTicino S.p.A.
Copyright (c) 2012 Andreas Hübner
Copyright (c) 2012 Analog Devices, Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright (c) 2012 Alexey Klimov <klimov.linux@gmail.com>
Copyright (c) 2012 Alexander Potashev, Emcraft Systems, aspotashev@emcraft.com Anton Protopopov, Emcraft Systems, antonp@emcraft.com
Copyright (c) 2012 Aeroflex Gaisler AB. Author: Andreas Larsson <andreas@gaisler.com>
Copyright (c) 2012 - 2018 Microchip Technology Inc., and its subsidiaries. All rights reserved.
Copyright (c) 2012 - 2018 Microchip Technology Inc., and its subsidiaries All rights reserved.
Copyright (c) 2012 - 2018 Intel Corporation. All rights reserved.
Copyright (c) 2012 - 2017 Intel Corporation. All rights reserved.
Copyright (c) 2012 - 2015 UNISYS CORPORATION All rights reserved.
Copyright (c) 2012 - 2014 Xilinx, Inc.
Copyright (c) 2011-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2017, The Linux Foundation
Copyright (c) 2011-2017 Qualcomm Atheros, Inc.

Copyright (c) 2011-2016 Zhang, Keguang <keguang.zhang@gmail.com>
Copyright (c) 2011-2016 Synaptics Incorporated
Copyright (c) 2011-2016 Qualcomm Atheros, Inc.
Copyright (c) 2011-2016 Advanced Micro Devices, Inc. Author: Andreas Herrmann
<herrmann.der.user@googlemail.com>
Copyright (c) 2011-2015,2017 Qualcomm Atheros, Inc.
Copyright (c) 2011-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2015, 2017, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2015 Xilinx Inc.
Copyright (c) 2011-2015 Synaptics Incorporated
Copyright (c) 2011-2015 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2011-2015 PLUMgrid, <http://plumgrid.com>
Copyright (c) 2011-2014,2016-2017 Qualcomm Atheros, Inc.
Copyright (c) 2011-2014,2016 Qualcomm Atheros, Inc.
Copyright (c) 2011-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2014, Intel Corporation.
Copyright (c) 2011-2014, Intel Corporation Authors: Fenghua Yu <fenghua.yu@intel.com>, H.
Peter Anvin <hpa@linux.intel.com>
Copyright (c) 2011-2014 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2011-2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2011-2014 Samsung Electronics Co., Ltd <http://www.samsung.com>
Copyright (c) 2011-2014 PLUMgrid, <http://plumgrid.com>
Copyright (c) 2011-2014 Integrated Device Technology, Inc. Alexandre Bounine
<alexandre.bounine@idt.com>
Copyright (c) 2011-2013, NVIDIA Corporation.
Copyright (c) 2011-2013 Xilinx Inc.
Copyright (c) 2011-2013 QLogic Corporation
Copyright (c) 2011-2013 NVIDIA Corporation.
Copyright (c) 2011-2013 MiraMEMS Sensing Technology Co., Ltd.
Copyright (c) 2011-2013 MaxLinear, Inc. All rights reserved
Copyright (c) 2011-2013 David Herrmann <dh.herrmann@gmail.com>
Copyright (c) 2011-2013 Datera, Inc. All rights reserved.
Copyright (c) 2011-2013 Datera, Inc.
Copyright (c) 2011-2013 Broadcom Corporation
Copyright (c) 2011-2012,2017 Qualcomm Atheros, Inc.
Copyright (c) 2011-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2012, NVIDIA Corporation.
Copyright (c) 2011-2012, NVIDIA CORPORATION. All rights reserved. Author: Laxman
dewangan <ldewangan@nvidia.com>
Copyright (c) 2011-2012, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2011-2012 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2011-2012 Qualcomm Atheros, Inc. All rights reserved.
Copyright (c) 2011-2012 Qualcomm Atheros, Inc.
Copyright (c) 2011-2012 Qualcomm Atheros Inc.
Copyright (c) 2011-2012 Linaro Ltd. www.linaro.org
Copyright (c) 2011-2012 Lars-Peter Clausen <lars@metafoo.de>
Copyright (c) 2011-2012 Intel Corporation. All rights reserved.
Copyright (c) 2011,2016 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2011,2012, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2011,2012 Toradex Inc.
Copyright (c) 2011,2012 Intel Corp.
Copyright (c) 2011, Tom Herbert <therbert@google.com>
Copyright (c) 2011, The Linux Foundation. All rights reserved.
Copyright (c) 2011, Texas Instruments, Inc.
Copyright (c) 2011, TAOS Corporation.

Copyright (c) 2011, Sagrad Inc. Author: Solomon Peachy <speachy@sagrad.com>
Copyright (c) 2011, ST-Ericsson Author: Dmitry Tarnyagin <dmitry.tarnyagin@lockless.no>
Copyright (c) 2011, Novell Inc.
Copyright (c) 2011, NVIDIA Corporation. Author: Jin Park <jinyoungp@nvidia.com>
Copyright (c) 2011, NVIDIA Corporation.
Copyright (c) 2011, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2011, Microsoft Corporation.
Copyright (c) 2011, Javier Lopez <jlopex@gmail.com>
Copyright (c) 2011, Intel Corporation. All Rights Reserved.
Copyright (c) 2011, Intel Corporation.
Copyright (c) 2011, Intel Corporation Authors: Fenghua Yu <fenghua.yu@intel.com>, H. Peter Anvin <hpa@linux.intel.com>
Copyright (c) 2011, Google, Inc.
Copyright (c) 2011, Creative Technology Ltd.
Copyright (c) 2011, Code Aurora Forum. All rights reserved. Author: Dima Zavin <dima@android.com>
Copyright (c) 2011, Code Aurora Forum. All rights reserved. Author: Brian Swetland <swetland@google.com>
Copyright (c) 2011, Code Aurora Forum. All rights reserved.
Copyright (c) 2011, ARM Ltd.
Copyright (c) 2011, 2017 Intel Corporation.
Copyright (c) 2011, 2013 Stefan Kriwanek <dev@stefankriwanek.de>
Copyright (c) 2011, 2012, Qualcomm Atheros Communications Inc.
Copyright (c) 2011, 2012, Atheros Communications Inc.
Copyright (c) 2011, 2012 Synaptics Incorporated
Copyright (c) 2011, 2012 Patrick McHardy <kaber@trash.net>
Copyright (c) 2011, 2012 Anssi Hannula <anssi.hannula@iki.fi>
Copyright (c) 2011 by: Mauro Carvalho Chehab
Copyright (c) 2011 by Jarod Wilson <jarod@redhat.com>
Copyright (c) 2011 by Jarod Wilson <jarod@redhat.com>
Copyright (c) 2011 Zhao Zhang <zhhz1555@gmail.com>
Copyright (c) 2011 Zhang, Keguang <keguang.zhang@gmail.com>
Copyright (c) 2011 Yu Ke ke.yu@intel.com
Copyright (c) 2011 Yu Ke <ke.yu@intel.com>
Copyright (c) 2011 Wolfson Microelectronics, plc
Copyright (c) 2011 Wind River Systems, Inc.
Copyright (c) 2011 Werner Almesberger <werner@almesberger.net>
Copyright (c) 2011 Volkswagen Group Electronic Research All rights reserved.
Copyright (c) 2011 Vista Silicon S.L. Javier Martin <javier.martin@vista-silicon.com>
Copyright (c) 2011 Unixphere
Copyright (c) 2011 Tony Prisk <linux@prisktech.co.nz>
Copyright (c) 2011 The Chromium OS Authors. All rights reserved.
Copyright (c) 2011 Texas Instruments Incorporated
Copyright (c) 2011 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2011 Stephen Hemminger <shemminger@vyatta.com>
Copyright (c) 2011 Stefan Schmidt <stefan@datenfreihafen.org>
Copyright (c) 2011 Stefan Achatz <erazor_de@users.sourceforge.net>
Copyright (c) 2011 Samsung Electronics, Co. Ltd Contact: Tomasz Stanislawski <t.stanislawski@samsung.com>
Copyright (c) 2011 Samsung Electronics <http://www.samsung.com/>
Copyright (c) 2011 Samsung Electronics InKi Dae <inki.dae@samsung.com> Donghwa Lee <dh09.lee@samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2011 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. Kamil Debski, <k.debski@samsung.com>

Copyright (c) 2011 Samsung Electronics Co., Ltd. Authors: Inki Dae <inki.dae@samsung.com>
Joonyoung Shim <jy0922.shim@samsung.com> Seung-Woo Kim
<sw0312.kim@samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. Author: Jingoo Han
<jg1.han@samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. Author: Inki Dae <inki.dae@samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. Authoer: Inki Dae <inki.dae@samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd.
Copyright (c) 2011 Samsung Electronics Co., Ltd http://www.samsung.com
Copyright (c) 2011 Samsung Electronics Author: Donghwa Lee <dh09.lee@samsung.com>
Derived from drivers/video/backlight/s6e63m0.c
Copyright (c) 2011 ST Microelectronics (Alessandro Rubini, Davide Ciminaghi)
Copyright (c) 2011 ST Microelectronics (Alessandro Rubini)
Copyright (c) 2011 Richard Sharpe <realrichardsharpe@gmail.com>
Copyright (c) 2011 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2011 Rafal Milecki <zajec5@gmail.com>
Copyright (c) 2011 Rafael J. Wysocki <rjw@sisk.pl>, Renesas Electronics Corp.
Copyright (c) 2011 Qualcomm Atheros, Inc.
Copyright (c) 2011 Qualcomm Atheros
Copyright (c) 2011 QLogic Corporation
Copyright (c) 2011 Pierre Tardy <tardyp@gmail.com>
Copyright (c) 2011 Picochip Ltd., Jamie Iles
Copyright (c) 2011 Peter Korsgaard <jacmet@sunsite.dk>
Copyright (c) 2011 Patrick Mchardy <kaber@trash.net>
Copyright (c) 2011 Patrick McHardy <kaber@trash.net>
Copyright (c) 2011 Ondrej Zary
Copyright (c) 2011 Neratec Solutions AG
Copyright (c) 2011 Mircea Gherzan <mgherzan@gmail.com>
Copyright (c) 2011 Mellanox Technologies. All rights reserved.
Copyright (c) 2011 Mauro Carvalho Chehab
Copyright (c) 2011 Marvell Semiconductors Inc. All Rights Reserved
Copyright (c) 2011 Marvell Semiconductors Inc.
Copyright (c) 2011 Mark Einon <mark.einon@gmail.com>
Copyright (c) 2011 Manuel Stahl <manuel.stahl@iis.fraunhofer.de>
Copyright (c) 2011 Logitech
Copyright (c) 2011 Logitech
Copyright (c) 2011 Konrad Rzeszutek Wilk <konrad.wilk@oracle.com>
Copyright (c) 2011 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright (c) 2011 Jonathan Cameron
Copyright (c) 2011 Jon Smirl <jonsmirl@gmail.com>
Copyright (c) 2011 John Sung <penmount.touch@gmail.com>
Copyright (c) 2011 John Crispin <john@phrozen.org>
Copyright (c) 2011 Johan Hovold <jhovold@gmail.com>
Copyright (c) 2011 Jiri Pirko <jpirko@redhat.com>
Copyright (c) 2011 Jiri Kosina
Copyright (c) 2011 Jarod Wilson <jarod@redhat.com>
Copyright (c) 2011 Jan Andersson <jan@gaisler.com>
Copyright (c) 2011 Jamie Iles
Copyright (c) 2011 Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2011 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2011 Google, Inc. Author: Colin Cross <ccross@android.com> Gary King
<gking@nvidia.com>
Copyright (c) 2011 Google, Inc.
Copyright (c) 2011 Gabor Juhos <juhosg@openwrt.org>
Copyright (c) 2011 Free Electrons

Copyright (c) 2011 Frederick van der Wyck <fvanderwyck@gmail.com>
Copyright (c) 2011 Florian Westphal <fw@strlen.de>
Copyright (c) 2011 Felix Fietkau <nbd@openwrt.org>
Copyright (c) 2011 Extreme Engineering Solution, Inc. Author: Aaron Sierra <asierra@xes-inc.com>
Copyright (c) 2011 Ericsson AB.
Copyright (c) 2011 Eric Dumazet <eric.dumazet@gmail.com>
Copyright (c) 2011 David George <david.george@ska.ac.za>
Copyright (c) 2011 DENX Software Engineering GmbH
Copyright (c) 2011 Christoph Hellwig. All Rights Reserved.
Copyright (c) 2011 Christian Strobel <christian.strobel@iis.fraunhofer.de>
Copyright (c) 2011 Chris Schlund
Copyright (c) 2011 Chelsio Communications. All rights reserved.
Copyright (c) 2011 Cambridge Silicon Radio Limited, a CSR plc group company.
Copyright (c) 2011 Bryan Schumaker <bjschuma@netapp.com>
Copyright (c) 2011 Broadcom Corporation
Copyright (c) 2011 Bosch Sensortec GmbH
Copyright (c) 2011 Bastian Blank <waldi@debian.org>
Copyright (c) 2011 Atmel Corporation Josh Wu, <josh.wu@atmel.com>
Copyright (c) 2011 Atheros Communications Inc.
Copyright (c) 2011 Anssi Hannula <anssi.hannula@iki.fi>
Copyright (c) 2011 Andy Lutomirski
Copyright (c) 2011 Andy Lutomirski
Copyright (c) 2011 Andrei Warkentin <andrew@motorola.com>
Copyright (c) 2011 Analog Devices Inc.
Copyright (c) 2011 - 2017 Intel Corporation. All rights reserved.
Copyright (c) 2011 - 2014 PLUMgrid, <http://plumgrid.com>
Copyright (c) 2011 - 2014 Cambridge Silicon Radio Limited, a CSR plc group company.
Copyright (c) 2011 - 2013 Tatsunosuke Tobita, Wacom. tobita.tatsunosuke@wacom.co.jp
Copyright (c) 2011 - 2012 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2010-2017 Pengutronix, Marc Kleine-Budde <kernel@pengutronix.de>
Copyright (c) 2010-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2015, NVIDIA Corporation.
Copyright (c) 2010-2015 Steven Toth <stoth@kernellabs.com>
Copyright (c) 2010-2015 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2010-2015 Chelsio Communications, Inc.
Copyright (c) 2010-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2014, Intel Corporation.
Copyright (c) 2010-2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2010-2014 Nikolai Kondrashov
Copyright (c) 2010-2014 Freescale Semiconductor, Inc.
Copyright (c) 2010-2014 Broadcom. All rights reserved.
Copyright (c) 2010-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2013, NVIDIA Corporation. All rights reserved.
Copyright (c) 2010-2013, NVIDIA Corporation.
Copyright (c) 2010-2013 NVIDIA Corporation.
Copyright (c) 2010-2013 Micrel, Inc.
Copyright (c) 2010-2013 Kontron Europe GmbH Author: Michael Brunner <michael.brunner@kontron.com>
Copyright (c) 2010-2013 Benjamin Tissoires <benjamin.tissoires@gmail.com>
Copyright (c) 2010-2012,2013, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2012, NVIDIA Corporation. All rights reserved.
Copyright (c) 2010-2012, NVIDIA Corporation.
Copyright (c) 2010-2012, NVIDIA CORPORATION. All rights reserved.

Copyright (c) 2010-2012 by Nibble Max <nibble.max@gmail.com>
Copyright (c) 2010-2012 Stephane Chatty <chatty@enac.fr>
Copyright (c) 2010-2012 Savoir-faire Linux Inc. Jerome Oufella
<jerome.oufella@savoirfairelinux.com> Vivien Didelot <vivien.didelot@savoirfairelinux.com>
Copyright (c) 2010-2012 NVIDIA Corporation. All rights reserved.
Copyright (c) 2010-2012 Mauro Carvalho Chehab
Copyright (c) 2010-2012 Kontron Europe GmbH Author: Michael Brunner
<michael.brunner@kontron.com>
Copyright (c) 2010-2012 Freescale Semiconductor, Inc.
Copyright (c) 2010-2012 Ecole Nationale de l'Aviation Civile, France
Copyright (c) 2010-2012 Broadcom. All rights reserved.
Copyright (c) 2010-2012 Benjamin Tissoires <benjamin.tissoires@gmail.com>
Copyright (c) 2010-2011,2014 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011,2013-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011,2013 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011, NVIDIA Corporation.
Copyright (c) 2010-2011, Jarod Wilson <jarod@redhat.com>
Copyright (c) 2010-2011, Code Aurora Forum. All rights reserved.
Copyright (c) 2010-2011 by Samsung Electronics. Written by: Marek Szymowski
<m.szymowski@samsung.com> Michal Nazarewicz <mina86@mina86.com>
Copyright (c) 2010-2011 by Samsung Electronics.
Copyright (c) 2010-2011 by Mauro Carvalho Chehab
Copyright (c) 2010-2011 Wind River Systems, Inc.
Copyright (c) 2010-2011 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2010-2011 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2010-2011 Rafal Milecki <zajec5@gmail.com>
Copyright (c) 2010-2011 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (c) 2010-2011 Picochip Ltd., Jamie Iles
Copyright (c) 2010-2011 Linaro Ltd. www.linaro.org
Copyright (c) 2010-2011 Jeremy Kerr <jeremy.kerr@canonical.com>
Copyright (c) 2010-2011 Ericsson AB
Copyright (c) 2010-2011 Atheros Communications, Inc.
Copyright (c) 2010-2011 Atheros Communications Inc.
Copyright (c) 2010-2011 Andres Salomon <dilinger@queued.net>
Copyright (c) 2010-2010 Analog Devices Inc.
Copyright (c) 2010-17: Borislav Petkov <bp@alien8.de> Advanced Micro Devices Inc.
Copyright (c) 2010,2015, The Linux Foundation. All rights reserved.
Copyright (c) 2010,2011 Code Aurora Forum. All rights reserved.
Copyright (c) 2010, by Texas Instruments
Copyright (c) 2010, Vladimir Fonov
Copyright (c) 2010, ST-Ericsson Author: Dmitry Tarnyagin <dmitry.tarnyagin@lockless.no>
Copyright (c) 2010, ST-Ericsson Author: Ajitpal Singh <ajitpal.singh@stericsson.com>
Copyright (c) 2010, ST-Ericsson Author: Ajitpal Singh <ajitpal.singh@lockless.no>
Copyright (c) 2010, Red Hat. All rights reserved.
Copyright (c) 2010, Octasic semiconductor.
Copyright (c) 2010, NVIDIA Corporation.
Copyright (c) 2010, NVIDIA Corporation.
Copyright (c) 2010, NVIDIA Corporation
Copyright (c) 2010, Microsoft Corporation.
Copyright (c) 2010, Intel Corporation.
Copyright (c) 2010, Google Inc.
Copyright (c) 2010, CompuLab, Ltd. Author: Mike Rapoport <mike@compulab.co.il>
Copyright (c) 2010, Code Aurora Forum. All rights reserved.
Copyright (c) 2010, Code Aurora Forum. All rights reserved.

Copyright (c) 2010, Citrix
Copyright (c) 2010, Applied Micro Circuits Corporation Authors: Tirumala R Marri <tmarri@apm.com> Feng Kan <fkan@apm.com>
Copyright (c) 2010, Applied Micro Circuits Corporation Author: Tirumala R Marri <tmarri@apm.com>
Copyright (c) 2010, Applied Micro Circuits Corporation Author: Tanmay Inamdar <tinamdar@apm.com>
Copyright (c) 2010, Applied Micro Circuits Corporation Author: Rupjyoti Sarmah <rsarmah@apm.com>
Copyright (c) 2010, 2015 Mathieu Desnoyers <mathieu.desnoyers@efficios.com>
Copyright (c) 2010, 2014 The Linux Foundation. All rights reserved.
Copyright (c) 2010, 2014 The Linux Foundation. All rights reserved.
Copyright (c) 2010, 2014 Samsung Electronics <http://www.samsung.com/>
Copyright (c) 2010, 2012-2013, NVIDIA Corporation. All rights reserved.
Copyright (c) 2010, 2012, 2018 The Linux Foundation. All rights reserved.
Copyright (c) 2010, 2011, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2010, 2011 Intel Corporation
Copyright (c) 2010, 2011 Fabien Marteau <fabien.marteau@armadeus.com>
Copyright (c) 2010, 2011 Ericsson AB.
Copyright (c) 2010 by: Mauro Carvalho Chehab
Copyright (c) 2010 by Samsung Electronics Author: Michal Nazarewicz <mina86@mina86.com>
Copyright (c) 2010 by Pavel Osnova <pvosnova@gmail.com>
Copyright (c) 2010 by Mauro Carvalho Chehab
Copyright (c) 2010 by Kyle Strickland
Copyright (c) 2010 by Jarod Wilson <jarod@redhat.com>
Copyright (c) 2010 by Igor M. Liplianin <liplianin@me.by>
Copyright (c) 2010 by Herton Ronaldo Krzesinski <herton@mandriva.com.br>
Copyright (c) 2010 Xing Wei <weixing@hanwang.com.cn>
Copyright (c) 2010 Wolfson Microelectronics plc Author: Mark Brown <broonie@opensource.wolfsonmicro.com>
Copyright (c) 2010 Werner Fink, Jiri Slaby
Copyright (c) 2010 Wang Lei Author(s): Wang Lei (wang840925@gmail.com). All Rights Reserved.
Copyright (c) 2010 Voltaire Inc. All rights reserved.
Copyright (c) 2010 Vasily Khoruzhick <anarsoul@gmail.com>
Copyright (c) 2010 Stephane Chatty <chatty@enac.fr>
Copyright (c) 2010 Stefan Achatz <erazor_de@users.sourceforge.net>
Copyright (c) 2010 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2010 Simon Wood <simon@mungewell.org>
Copyright (c) 2010 Silicon Hive www.siliconhive.com.
Copyright (c) 2010 Sergei Kolzun <x0r@dv-life.ru>
Copyright (c) 2010 Serge A. Zaitsev
Copyright (c) 2010 Secret Lab Technologies, Ltd.
Copyright (c) 2010 Sebastian Smolorz <sesmo@gmx.net>
Copyright (c) 2010 Sascha Hauer <s.hauer@pengutronix.de>
Copyright (c) 2010 Samsung Electronics, Co. Ltd Contact: Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (c) 2010 Samsung Electronics <http://www.samsung.com/>
Copyright (c) 2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Marek Szyprowski <m.szyprowski@samsung.com>
Copyright (c) 2010 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2010 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2010 Samsung Electronics Co. Ltd. Jaswinder Singh <jassisinghbrar@gmail.com>
Copyright (c) 2010 Samsung Electronics Co. Ltd <http://www.samsung.com/>
Copyright (c) 2010 ST-Ericsson SA

Copyright (c) 2010 SMSC
Copyright (c) 2010 RidgeRun (todd.fischer@ridgerun.com)
Copyright (c) 2010 Richard Nauber <Richard.Nauber@gmail.com>
Copyright (c) 2010 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2010 Red Hat, Inc.
Copyright (c) 2010 Red Hat Inc. Author : Dave Airlie <airlied@redhat.com>
Copyright (c) 2010 Rafal Milecki <zajec5@gmail.com>
Copyright (c) 2010 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (c) 2010 Picochip Ltd., Jamie Iles
Copyright (c) 2010 Phillip Lougher <phillip@squashfs.org.uk>
Copyright (c) 2010 Pengutronix e.K. Author: Wolfram Sang <w.sang@pengutronix.de>
Copyright (c) 2010 Pengutronix e.K. Author: Wolfram Sang <kernel@pengutronix.de>
Copyright (c) 2010 Paul Thomas <pthomas8589@gmail.com>
Copyright (c) 2010 Patrick McHardy <kaber@trash.net>
Copyright (c) 2010 Nuvoton technology corporation.
Copyright (c) 2010 Nuvoton technology corporation All rights reserved.
Copyright (c) 2010 Novell, Inc. Author(s): Suresh Jayaraman (sjayaraman@suse.de)
Copyright (c) 2010 Novell, Inc. Author(s): Suresh Jayaraman <sjayaraman@suse.de>
Copyright (c) 2010 Nokia Corporation Author: Dmitry Kasatkin <dmitry.kasatkin@nokia.com>
Copyright (c) 2010 Nikolai Kondrashov
Copyright (c) 2010 NVIDIA Corporation.
Copyright (c) 2010 Mika Westerberg
Copyright (c) 2010 Mika Laitio <lamikr@pilppa.org>
Copyright (c) 2010 Michael Poole <mdpoole@troilus.org>
Copyright (c) 2010 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2010 Marvell International Ltd. Author: Haojian Zhuang <haojian.zhuang@marvell.com>
Copyright (c) 2010 Marvell International Inc.
Copyright (c) 2010 Manuel Stahl <manuel.stahl@iis.fraunhofer.de>
Copyright (c) 2010 LG Electronics Chan Jeong <chan.jeong@lge.com>
Copyright (c) 2010 Kees Cook (kees.cook@canonical.com)
Copyright (c) 2010 Katalix Systems Ltd
Copyright (c) 2010 Johnathon Harris <jmharris@gmail.com>
Copyright (c) 2010 John Fastabend <john.r.fastabend@intel.com>
Copyright (c) 2010 Jiri Pirko <jpirko@redhat.com>
Copyright (c) 2010 Jean-Francois Dagenais <dagenaisj@sonatest.com>
Copyright (c) 2010 Jarod Wilson <jarod@wilsonet.com>
Copyright (c) 2010 Janusz Krzysztofik
Copyright (c) 2010 Istvan Varga <istvan_v@mailbox.hu>
Copyright (c) 2010 Ira W. Snyder <iws@ovro.caltech.edu>
Copyright (c) 2010 Intel Corporation. All rights reserved.
Copyright (c) 2010 Intel Corporation
Copyright (c) 2010 Ignaz Forster <ignaz.forster@gmx.de>
Copyright (c) 2010 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2010 Henrik Rydberg <rydberg@euromail.se>
Copyright (c) 2010 Henrik Rydberg
Copyright (c) 2010 Hendrik Iben
Copyright (c) 2010 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2010 Gregoire Baron <baronchon@n7mm.org>
Copyright (c) 2010 Grant Erickson <marathon96@gmail.com>
Copyright (c) 2010 Google, Inc
Copyright (c) 2010 Franco Catrin <fcattrin@gmail.com>
Copyright (c) 2010 Ericsson AB.
Copyright (c) 2010 Don Prince <dhprince.devel@yahoo.co.uk>
Copyright (c) 2010 Dmitry Torokhov

Copyright (c) 2010 David Härdeman <david@hardeman.nu>
Copyright (c) 2010 David Chinner.
Copyright (c) 2010 Daniel Mack <daniel@caiaq.de>
Copyright (c) 2010 Daniel Kiper
Copyright (c) 2010 CompuLab Ltd. Mike Rapoport <mike@compulab.co.il>
Copyright (c) 2010 CompuLab Ltd Author: Denis Turischev <denis@compulab.co.il>
Copyright (c) 2010 CompuLab Ltd
Copyright (c) 2010 Cisco Systems, Inc.
Copyright (c) 2010 Cisco Systems, Inc
Copyright (c) 2010 Christoph Mair <christoph.mair@gmail.com>
Copyright (c) 2010 Chase Douglas <chase.douglas@canonical.com>
Copyright (c) 2010 Cavium Networks, Inc.
Copyright (c) 2010 Canonical, Ltd.
Copyright (c) 2010 Bruno Randolf <br1@einfach.org>
Copyright (c) 2010 Broadcom Corporation
Copyright (c) 2010 Ben Cropley <bcropley@internode.on.net>
Copyright (c) 2010 Baruch Siach <baruch@tkos.co.il>, Orex Computed Radiography
Copyright (c) 2010 Baruch Siach <baruch@tkos.co.il> Orex Computed Radiography
Copyright (c) 2010 Arrow Electronics, Inc.
Copyright (c) 2010 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright (c) 2010 Arnaud Patard <apatard@mandriva.com>
Copyright (c) 2010 Andres Salomon <dilinger@queued.net>
Copyright (c) 2010 Analog Devices Inc.
Copyright (c) 2010 Altera Corporation, San Jose, California, USA.
Copyright (c) 2010 Alexander Sverdlin <subaparts@yandex.ru>
Copyright (c) 2010 Alan Stern <stern@rowland.harvard.edu>
Copyright (c) 2010 Adam Bennett)
Copyright (c) 2010 Adam Bennett
Copyright (c) 2010 - Mauro Carvalho Chehab Ported
Copyright (c) 2010 - 2017 Intel Corporation. Len Brown <len.brown@intel.com>
Copyright (c) 2010 - 2017 Intel Corporation. All rights reserved.
Copyright (c) 2010 - 2012 Xilinx, Inc. All rights reserved.
Copyright (c) 2010 - 2011 Ping Cheng, Wacom. <pingc@wacom.com>
Copyright (c) 2010 - 2011 PetaLogix
Copyright (c) 2010 - 2011 Michal Simek <monstr@monstr.eu>
Copyright (c) 201 Broadcom Corporation
Copyright (c) 2009/10 Intel Corporation
Copyright (c) 2009-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2016 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2009-2014 Chelsio, Inc. All rights reserved.
Copyright (c) 2009-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2013, NVIDIA Corporation. All rights reserved.
Copyright (c) 2009-2013, 2016-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2013 VMware, Inc., All Rights Reserved.
Copyright (c) 2009-2013 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2009-2013 QLogic Corporation
Copyright (c) 2009-2013 LSI Corporation
Copyright (c) 2009-2012,2014, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2012, NVIDIA Corporation. All rights reserved.
Copyright (c) 2009-2011, NVIDIA Corporation.
Copyright (c) 2009-2011, Intel Corporation. All Rights Reserved.
Copyright (c) 2009-2011, Intel Corporation.
Copyright (c) 2009-2011, Dan Magenheimer, Oracle Corp.
Copyright (c) 2009-2011, Code Aurora Forum. All rights reserved.
Copyright (c) 2009-2011 Wind River Systems, Inc.

Copyright (c) 2009-2011 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (c) 2009-2011 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (c) 2009-2011 Manuel Lauss <manuel.lauss@googlemail.com>
Copyright (c) 2009-2011 Atheros Communications Inc.
Copyright (c) 2009-2010, NVIDIA Corporation. Scott Peterson <speterson@nvidia.com> Vijay Mali <vmali@nvidia.com>
Copyright (c) 2009-2010, NVIDIA Corporation. Scott Peterson <speterson@nvidia.com>
Copyright (c) 2009-2010, Code Aurora Forum. All rights reserved.
Copyright (c) 2009-2010, Code Aurora Forum.
Copyright (c) 2009-2010 by: Mauro Carvalho Chehab
Copyright (c) 2009-2010 Wind River Systems, Inc.
Copyright (c) 2009-2010 Stephane Chatty <chatty@enac.fr>
Copyright (c) 2009-2010 Stephane Chatty
Copyright (c) 2009-2010 Samsung Electronics Co., Ltd. Pawel Osciak, <pawel@osciak.com> Marek Szyprowski, <m.szyprowski@samsung.com>
Copyright (c) 2009-2010 Nuvoton technology corporation.
Copyright (c) 2009-2010 NSN GmbH & Co KG <michael.lawnick.ext@nsn.com>
Copyright (c) 2009-2010 MontaVista Software, LLC.
Copyright (c) 2009-2010 Micron Technology, Inc.
Copyright (c) 2009-2010 Micrel, Inc. Tristram Ha <Tristram.Ha@micrel.com>
Copyright (c) 2009-2010 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com>
Copyright (c) 2009-2010 Intel Corporation
Copyright (c) 2009-2010 Clemens Ladisch
Copyright (c) 2009-2010 Chelsio, Inc. All rights reserved.
Copyright (c) 2009-2010 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2009-2010 Atheros Communications Inc.
Copyright (c) 2009-2010 Analog Devices, Inc. Author: Michael Hennerich <hennerich@blackfin.uclinux.org>
Copyright (c) 2009-15 Advanced Micro Devices, Inc.
Copyright (c) 2009,2018 Daniel Mack <daniel@zonque.org>
Copyright (c) 2009,2010 Rising Tide, Inc.
Copyright (c) 2009,2010 One Laptop per Child
Copyright (c) 2009,2010 Nicholas A. Bellinger <nab@linux-iscsi.org>
Copyright (c) 2009,2010 Linux-iSCSI.org
Copyright (c) 2009, NVIDIA Corporation.
Copyright (c) 2009, Microsoft Corporation.
Copyright (c) 2009, Jouni Malinen <j@w1.fi>
Copyright (c) 2009, Joao Ramos <joao.ramos@inov.pt>
Copyright (c) 2009, Intel Corporation.
Copyright (c) 2009, Citrix Systems, Inc.
Copyright (c) 2009, Christoph Hellwig All Rights Reserved.
Copyright (c) 2009, Bartlomiej Zolnierkiewicz
Copyright (c) 2009, 2018 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2014 Samsung Electronics <http://www.samsung.com/>
Copyright (c) 2009, 2014 Intel Corporation.
Copyright (c) 2009, 2013 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2009, 2010 the Speakup Team
Copyright (c) 2009 by Tilman Schmidt <tilman@imap.cc>.
Copyright (c) 2009 by Rafael Ignacio Zurita <rizarita@yahoo.com>
Copyright (c) 2009 by Martin Fuzzey
Copyright (c) 2009 by Krzysztof Helt
Copyright (c) 2009 Zhang Le <r0bertz@gentoo.org>
Copyright (c) 2009 Yauhen Kharuzhy <jekhor@gmail.com>, as part of OpenInkpot project
Copyright (c) 2009 Xilinx, Inc.

Copyright (c) 2009 Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (c) 2009 Wolfgang Grandegger <wg@grandegger.com>
Copyright (c) 2009 Wind River Systems, Inc. All Rights Reserved.
Copyright (c) 2009 Wind River Systems, Inc. All Rights Reserved.
Copyright (c) 2009 Wayne Roberts
Copyright (c) 2009 VMware, Inc.,
Copyright (c) 2009 Trond Myklebust <Trond.Myklebust@netapp.com>
Copyright (c) 2009 Tomas Hanak
Copyright (c) 2009 Tobias Lorenz <tobias.lorenz@gmx.net>
Copyright (c) 2009 Tobias Doerffel <tobias.doerffel@gmail.com>
Copyright (c) 2009 Tim Blechmann <tim@klingt.org>
Copyright (c) 2009 Tias Guns
Copyright (c) 2009 Takashi Iwai <tiwai@suse.de> Based on the patches by Rainer
Zimmermann <mail@lightshed.de>
Copyright (c) 2009 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2009 SoftwareBitMaker.
Copyright (c) 2009 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright (c) 2009 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2009 Secret Lab Technologies, Ltd.
Copyright (c) 2009 Secret Lab Technologies Ltd.
Copyright (c) 2009 Sebastian Kapfer <sebastian_kapfer@gmx.net>
Copyright (c) 2009 Sascha Hauer, Pengutronix
Copyright (c) 2009 Samsung Electronics InKi Dae <inki.dae@samsung.com>
Copyright (c) 2009 Samsung Electronics Co.Ltd Author: Joonyoung Shim
<jy0922.shim@samsung.com>
Copyright (c) 2009 Samsung Electronics Co., Ltd. Pawel Osciak, <pawel@osciak.com> Marek
Szykowski, <m.szykowski@samsung.com>
Copyright (c) 2009 Samsung Electronics Co., Ltd. Jaswinder Singh <jassi.brar@samsung.com>
Copyright (c) 2009 Samsung Electronics Co. Ltd Author: Jaswinder Singh
<jassisinghbrar@gmail.com> based upon I2S drivers by Ben Dooks.
Copyright (c) 2009 Samsung Electronics Co. Ltd Author: Jaswinder Singh
<jassisinghbrar@gmail.com>
Copyright (c) 2009 Samsung Electronics Co. Ltd Author: Jaswinder Singh
<jassi.brar@samsung.com>
Copyright (c) 2009 STMicroelectronics Limited Author: Stuart Menefy <stuart.menefy:st.com>
Copyright (c) 2009 Rising Tide, Inc.
Copyright (c) 2009 RidgeRun (todd.fischer@ridgerun.com)
Copyright (c) 2009 Richard Walmsley <richwalm@gmail.com>
Copyright (c) 2009 Rafael J. Wysocki, Novell Inc.
Copyright (c) 2009 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (c) 2009 Qi Hardware inc., Author: Xiangfu Liu <xiangfu@qi-hardware.com>
Copyright (c) 2009 QLogic Corporation. All rights reserved.
Copyright (c) 2009 Promwad Innovation Company Yauhen Kharuzhy
<yauhen.kharuzhy@promwad.com>
Copyright (c) 2009 Philippe Vachon <philippe@cowpig.ca>
Copyright (c) 2009 Philipp Zabel
Copyright (c) 2009 Peter Holik
Copyright (c) 2009 Pavel Machek <pavel@ucw.cz>
Copyright (c) 2009 Pavel Hofman <pavel.hofman@ivitera.com>
Copyright (c) 2009 Patrick McHardy <kaber@trash.net>
Copyright (c) 2009 Orex Computed Radiography Baruch Siach <baruch@tkos.co.il>
Copyright (c) 2009 Nuvoton technology. Wan ZongShun <mcuos.com@gmail.com>
Copyright (c) 2009 Nuvoton technology corporation.
Copyright (c) 2009 Nuvoton technology corporation All rights reserved.

Copyright (c) 2009 Nuvoton corporation.
Copyright (c) 2009 Novell Inc.
Copyright (c) 2009 Nokia Corporation Roger Quadros <ext-roger.quadros@nokia.com>
Copyright (c) 2009 Nokia Corporation Contact: Eduardo Valentin
<eduardo.valentin@nokia.com>
Copyright (c) 2009 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2009 Nicholas A. Bellinger <nab@linux-iscsi.org>
Copyright (c) 2009 MontaVista Software, Inc. Author: Anton Vorontsov
<avorontsov@ru.mvista.com>
Copyright (c) 2009 MontaVista Software, Inc.
Copyright (c) 2009 Mika Westerberg <mika.westerberg@iki.fi>
Copyright (c) 2009 Micrel Inc.
Copyright (c) 2009 Michael Buesch <m@bues.ch>
Copyright (c) 2009 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2009 Mauro Carvalho Chehab
Copyright (c) 2009 Matthieu Crapet <mcrapet@gmail.com>
Copyright (c) 2009 Marton Balint <cus@fazekas.hu>
Copyright (c) 2009 Marek Vasut <marek.vasut@gmail.com>
Copyright (c) 2009 Manuel Stahl <manuel.stahl@iis.fraunhofer.de>
Copyright (c) 2009 Manuel Lauss.
Copyright (c) 2009 Manuel Lauss <manuel.lauss@gmail.com>
Copyright (c) 2009 Magnus Damm
Copyright (c) 2009 Linux-iSCSI.org
Copyright (c) 2009 Lemote Inc. Author: Wu Zhangjin, wuzhangjin@gmail.com
Copyright (c) 2009 LaCie
Copyright (c) 2009 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright (c) 2009 Jonathan Cameron <jic23@kernel.org>
Copyright (c) 2009 Jonathan Cameron
Copyright (c) 2009 Jochen Friedrich <jochen@scram.de>
Copyright (c) 2009 Jiri Kosina
Copyright (c) 2009 Janine Kropp <nin@directfb.org>
Copyright (c) 2009 Intel Corporation. All rights reserved.
Copyright (c) 2009 Intel Corporation
Copyright (c) 2009 Intel Corp. Author: Huang Ying <ying.huang@intel.com> Vinodh Gopal
Erdinc Ozturk Deniz Karakoyunlu
Copyright (c) 2009 Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright (c) 2009 Imre Kaloz <kaloz@openwrt.org>
Copyright (c) 2009 IBM Corporation Author: Mimi Zohar <zohar@us.ibm.com>
Copyright (c) 2009 Herton Ronaldo Krzesinski <herton@mandriva.com.br>
Copyright (c) 2009 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2009 HNR Consulting. All rights reserved.
Copyright (c) 2009 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2009 Gábor Stefanik <netrolller.3d@gmail.com>
Copyright (c) 2009 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (c) 2009 Gary Stein <LordCnidarian@gmail.com>
Copyright (c) 2009 Gabor Juhos <juhosg@openwrt.org>
Copyright (c) 2009 Fabio Checconi, Luigi Rizzo, and Paolo Valente.
Copyright (c) 2009 Don Prince <dhprince.devel@yahoo.co.uk>
Copyright (c) 2009 Dmitry Torokhov
Copyright (c) 2009 Dmitry Artamonow <mad_soft@inbox.ru>
Copyright (c) 2009 Diego Giagio <diego@giagio.com> All rights reserved.
Copyright (c) 2009 Dialog Semiconductor Written by David Chen <Dajun.chen@diasemi.com>
Copyright (c) 2009 Devin Heitmueller <dheitmueller@kernellabs.com>
Copyright (c) 2009 Denis Oliver Kropp <dok@directfb.org>
Copyright (c) 2009 Davide Ferri <d.ferri@zero11.it>

Copyright (c) 2009 David T. L. Wong <davidtlwong@gmail.com>
Copyright (c) 2009 Daniel Ribeiro <drwyrn@gmail.com>
Copyright (c) 2009 Daniel Mack <daniel@caiaq.de>
Copyright (c) 2009 Cyber Switching, Inc. Author: Chris Verges <chrisv@cyberswitching.com>
Copyright (c) 2009 Clemens Ladisch <clemens@ladisch.de>
Copyright (c) 2009 Bruno Prémont <bonbons@linux-vserver.org>
Copyright (c) 2009 Bob Copeland <me@bobcopeland.com>
Copyright (c) 2009 Atheros Communications Inc.
Copyright (c) 2009 Andy Walls <awalls@md.metrocast.net>
Copyright (c) 2009 Alexander Clouter <alex@digriz.org.uk>
Copyright (c) 2009 Alberto Panizzo <maramaopercheseimorto@gmail.com>
Copyright (c) 2009 Albert Herranz <albert_herranz@yahoo.es>
Copyright (c) 2009 Aava Mobile
Copyright (c) 2009 - 2016 Freescale Semiconductor, Inc.
Copyright (c) 2009 - 2015 Intel Corporation.
Copyright (c) 2009 - 2012 Intel Corporation.
Copyright (c) 2009 - 2010, Intel Corporation and its suppliers.
Copyright (c) 2009 - 2010 Guo-Fu Tseng <cooldavid@cooldavid.org>
Copyright (c) 2008-2015 Chelsio Communications, Inc.
Copyright (c) 2008-2014,2016 Intel Corporation.
Copyright (c) 2008-2014, The Linux foundation. All rights reserved.
Copyright (c) 2008-2014 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2008-2014 STMicroelectronics Limited
Copyright (c) 2008-2014 Patrick McHardy <kaber@trash.net>
Copyright (c) 2008-2013 Jonathan Cameron
Copyright (c) 2008-2013 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2008-2013 Broadcom Corporation
Copyright (c) 2008-2012 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2008-2011, Intel Corporation.
Copyright (c) 2008-2011, Intel Corporation
Copyright (c) 2008-2011 Juliusz Chroboczek <jch@pps.jussieu.fr>
Copyright (c) 2008-2011 Jonathan Cameron
Copyright (c) 2008-2011 Freescale Semiconductor, Inc.
Copyright (c) 2008-2011 Atheros Communications Inc.
Copyright (c) 2008-2010, Dave Chinner All Rights Reserved.
Copyright (c) 2008-2010, 2013 Dave Chinner All Rights Reserved.
Copyright (c) 2008-2010 Rafi Rubin
Copyright (c) 2008-2010 Henrik Rydberg
Copyright (c) 2008-2010 Arnaud Patard <apatard@mandriva.com>
Copyright (c) 2008-2009, NVIDIA Corporation.
Copyright (c) 2008-2009, NVIDIA Corporation
Copyright (c) 2008-2009, MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2008-2009 Weongyo Jeong <weongyo@freebsd.org>
Copyright (c) 2008-2009 USI Co., Ltd. All rights reserved.
Copyright (c) 2008-2009 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2008-2009 Secret Lab Technologies Ltd.
Copyright (c) 2008-2009 Rodolfo Giometti <giometti@linux.it>
Copyright (c) 2008-2009 Philipp Zabel
Copyright (c) 2008-2009 Patrick McHardy <kaber@trash.net>
Copyright (c) 2008-2009 PMC-Sierra, Inc., All rights reserved.
Copyright (c) 2008-2009 PIKA Technologies Sean MacLennan <smaclennan@pikatech.com>
Copyright (c) 2008-2009 Nuvoton technology corporation.
Copyright (c) 2008-2009 Novell Inc.
Copyright (c) 2008-2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2008-2009 Michael Buesch <m@buesch.ch>

Copyright (c) 2008-2009 Marvell Semiconductor
Copyright (c) 2008-2009 Jonathan Cameron <jic23@kernel.org>
Copyright (c) 2008-2009 Frederic Weisbecker <fweisbec@gmail.com>
Copyright (c) 2008-2009 Felix Fietkau <nbd@openwrt.org>
Copyright (c) 2008-2009 Eurotech S.p.A. <info@eurotech.it> Michael Lawnick
<michael.lawnick.ext@nsn.com>
Copyright (c) 2008-2009 Eurotech S.p.A. <info@eurotech.it>
Copyright (c) 2008-2009 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2008-2009 Atheros Communications, Inc.
Copyright (c) 2008-2009 Atheros Communications Inc.
Copyright (c) 2008,2009,2010 Katalix Systems Ltd
Copyright (c) 2008,2009 NEC Software Tohoku, Ltd. Written by Takashi Sato <t-
sato@yk.jp.nec.com> Akira Fujita <a-fujita@rs.jp.nec.com>
Copyright (c) 2008,2009 Katalix Systems Ltd
Copyright (c) 2008,2009 Ilya Petrov <ilya.muromec@gmail.com>
Copyright (c) 2008, VIA Technologies Inc. All Rights Reserved.
Copyright (c) 2008, Tungsten Graphics, Inc. All Rights Reserved.
Copyright (c) 2008, Tungsten Graphics Inc. Cedar Park, TX., USA. All Rights Reserved.
Copyright (c) 2008, Swedish Institute of Computer Science. All rights reserved.
Copyright (c) 2008, Jouni Malinen <j@w1.fi>
Copyright (c) 2008, John W. Linville <linville@tuxdriver.com>
Copyright (c) 2008, Intel Corporation.
Copyright (c) 2008, FUJITSU Limited
Copyright (c) 2008, Darius Augulis <augulis.darius@gmail.com>
Copyright (c) 2008, Christoph Hellwig All Rights Reserved.
Copyright (c) 2008, Christian Lamparter <chunkeey@web.de>
Copyright (c) 2008, 2018 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2009, 2010 QLogic Corporation. All rights reserved.
Copyright (c) 2008, 2009 open80211s Ltd. Authors: Luis Carlos Cobo <luisca@cozybit.com>
Javier Cardona <javier@cozybit.com>
Copyright (c) 2008, 2009 open80211s Ltd. Author: Luis Carlos Cobo <luisca@cozybit.com>
Copyright (c) 2008, 2009 Tim Blechmann <tim@klingt.org>
Copyright (c) 2008, 2009 QLogic Corporation. All rights reserved.
Copyright (c) 2008, 2007, 2004-2005 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben
Dooks <ben@simtec.co.uk>
Copyright (c) 2008 guiming zhuo <gmzhuo@gmail.com>
Copyright (c) 2008 by: Ben Woodard <woodard@redhat.com> Mauro Carvalho Chehab
Copyright (c) 2008 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2008 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2008 by David Brownell
Copyright (c) 2008 Zhang Le <r0bertz@gentoo.org>
Copyright (c) 2008 Zbynek Michl <Zbynek.Michl@seznam.cz>
Copyright (c) 2008 Wind River Systems, Inc.
Copyright (c) 2008 Wei Ni <wni@nvidia.com>
Copyright (c) 2008 Tomasz Grobelny <tomasz@grobelny.oswiecienia.net>
Copyright (c) 2008 Thomas Bogendoerfer <tsbogend@alpha.fanken.de>
Copyright (c) 2008 Texas Instruments
Copyright (c) 2008 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2008 Steven Toth <stoth@linuxtv.org>
Copyright (c) 2008 Spansion Inc. Frank Edelhaeuser <frank.edelhaeuser@spansion.com>
Copyright (c) 2008 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>, <ben-linux@fluff.org>
Copyright (c) 2008 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright (c) 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>, <ben-linux@fluff.org>

Copyright (c) 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
<http://armlinux.simtec.co.uk/>
Copyright (c) 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2008 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2008 Silicon Graphics Inc. All Rights Reserved.
Copyright (c) 2008 Secret Lab Technologies Ltd.
Copyright (c) 2008 Sascha Hauer <s.hauer@pengutronix.de>, Pengutronix
Copyright (c) 2008 Samuel Thibault
Copyright (c) 2008 STMicroelectronics Limited
Copyright (c) 2008 Ryan Mallon
Copyright (c) 2008 Rodolfo Giometti <giometti@linux.it>
Copyright (c) 2008 Rod Whitby <rod@whitby.id.au>
Copyright (c) 2008 Richard Liu, STMicroelectronics <richard.liu@st.com>
Copyright (c) 2008 Richard Lemon
Copyright (c) 2008 Renesas Solutions Corp.
Copyright (c) 2008 Red Hat, Inc. All rights reserved.
Copyright (c) 2008 Red Hat Inc.
Copyright (c) 2008 Ramax Lo <ramaxlo@gmail.com> Based on mach-anubis.c by Ben Dooks <ben@simtec.co.uk> and modifications by SBZ <sbz@sogui.org> and Weibing <<http://weibing.blogbus.com>> and Michel Pollet <buserror@gmail.com>
Copyright (c) 2008 Ramax Lo <ramaxlo@gmail.com> Based on mach-anubis.c by Ben Dooks <ben@simtec.co.uk> and modifications by SBZ <sbz@sogui.org> and Weibing <<http://weibing.blogbus.com>>
Copyright (c) 2008 QUALCOMM USA, INC.
Copyright (c) 2008 QUALCOMM Incorporated.
Copyright (c) 2008 Philipp Zabel <philipp.zabel@gmail.com>
Copyright (c) 2008 Philipp Zabel
Copyright (c) 2008 Peter Popovec
Copyright (c) 2008 Patrick McHardy <kaber@trash.net>
Copyright (c) 2008 PIKA Technologies Sean MacLennan <smaclennan@pikatech.com>
Copyright (c) 2008 Nuvoton technology corporation.
Copyright (c) 2008 Nuvoton technology corporation All rights reserved.
Copyright (c) 2008 Nuvoton technology corporation
Copyright (c) 2008 Nuvoton corporation
Copyright (c) 2008 Nuovation System Designs, LLC Grant Erickson <gerickson@nuovations.com>
Copyright (c) 2008 Nissin Systems Co., Ltd., Yoshio Kashiwagi
Copyright (c) 2008 Neil Horman <nhorman@tuxdriver.com>
Copyright (c) 2008 NVIDIA Corp. All rights reserved.
Copyright (c) 2008 MtekVision Co., Ltd. Kwangwoo Lee <kwlee@mtekvision.com>
Copyright (c) 2008 MontaVista Software, Inc. Anton Vorontsov <avorontsov@ru.mvista.com>
Copyright (c) 2008 MontaVista Software, Inc.
Copyright (c) 2008 Mike Christie
Copyright (c) 2008 Michael Krufky <mkrufky@linuxtv.org>
Copyright (c) 2008 Michael Buesch <m@bues.ch>
Copyright (c) 2008 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2008 Matthieu Castet <castet.matthieu@free.fr>
Copyright (c) 2008 Marvell Semiconductor
Copyright (c) 2008 Marvell International Ltd.
Copyright (c) 2008 Martin Kebert
Copyright (c) 2008 Marek Vasut <marek.vasut@gmail.com>
Copyright (c) 2008 Marc Pignat <marc.pignat@hevs.ch>
Copyright (c) 2008 Magnus Damm
Copyright (c) 2008 Maciej W. Rozycki
Copyright (c) 2008 Lukasz Lubojanski <lukasz@lubojanski.info>

Copyright (c) 2008 Loc Ho <lho@amcc.com>
Copyright (c) 2008 Lev Babiev based on hid-cherry driver
Copyright (c) 2008 Kwangwoo Lee ads7846.c
Copyright (c) 2008 Jonathan Cameron
Copyright (c) 2008 Jiri Slaby <jirislaby@gmail.com>
Copyright (c) 2008 Jiri Slaby
Copyright (c) 2008 Jaya Kumar
Copyright (c) 2008 Jaswinder Singh Rajput
Copyright (c) 2008 James Bottomley <James.Bottomley@HansenPartnership.com>
Copyright (c) 2008 Isaku Yamahata <yamahata at valinux co jp> VA Linux Systems Japan K.K.
Copyright (c) 2008 Isaku Yamahata <yamahata at valinux co jp>
Copyright (c) 2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright (c) 2008 Intel Corporation Author: Matthew Wilcox <willy@linux.intel.com>
Copyright (c) 2008 Intel Corporation
Copyright (c) 2008 Instituto Nokia de Tecnologia - INdT Contact: Eduardo Valentin
<eduardo.valentin@nokia.com>
Copyright (c) 2008 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2008 Henrik Rydberg (rydberg@euromail.se)
Copyright (c) 2008 Harris Corporation
Copyright (c) 2008 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (c) 2008 Gerrit Renker <gerrit@erg.abdn.ac.uk>
Copyright (c) 2008 Gerrit Renker <gerrit@erg.abdn.ac.uk>
Copyright (c) 2008 Freescale Semiconductor, Inc.
Copyright (c) 2008 Fabio Belavenuto <belavenuto@gmail.com>
Copyright (c) 2008 Eurotech S.p.A. <info@eurtech.it>
Copyright (c) 2008 Eurotech S.p.A. <info@eurotech.it>
Copyright (c) 2008 Erik Andr n
Copyright (c) 2008 Emcraft Systems. Sergei Poselenov, <sposelenov@emcraft.com>
Copyright (c) 2008 Emcraft Systems Sergei Poselenov <sposelenov@emcraft.com>
Copyright (c) 2008 Embedded Alley Solutions Inc
Copyright (c) 2008 Doug Thompson www.softwarebitmaker.com
Copyright (c) 2008 Dmitry Eremin-Solenikov
Copyright (c) 2008 Dmitry Baryshkov
Copyright (c) 2008 Dave Chinner All Rights Reserved.
Copyright (c) 2008 Codehermit
Copyright (c) 2008 Cisco. All rights reserved.
Copyright (c) 2008 Chia-I Wu
Copyright (c) 2008 CSE Semaphore Belgium. by Laurent Pinchart <laurentp@cse-
semaphore.com>
Copyright (c) 2008 Bull S.A.S.
Copyright (c) 2008 Bernhard Weirich <bernhard.weirich@riedel.net>
Copyright (c) 2008 Atom Create Engineering Co., Ltd.
Copyright (c) 2008 Atheros Communications Inc.
Copyright (c) 2008 Applied Micro Circuits Corporation. All rights reserved. James Hsiao
<jhsiao@amcc.com>
Copyright (c) 2008 Anssi Hannula <anssi.hannula@gmail.com>
Copyright (c) 2008 Andres Salomon <dilinger@debian.org>
Copyright (c) 2008 Alistair John Strachan <alistair@devzero.co.uk>
Copyright (c) 2008 Alexey Klimov <klimov.linux@gmail.com>
Copyright (c) 2008 Alek Du <alek.du@intel.com>
Copyright (c) 2008 Adrian-Ken Rueegsegger <ken@codelabs.ch>
Copyright (c) 2008 - 2012 QLogic Corporation. All rights reserved.
Copyright (c) 2007-8 Patrick Boettcher <pb@linuxtv.org>
Copyright (c) 2007-2017 Nicira, Inc.
Copyright (c) 2007-2016, Synaptics Incorporated

Copyright (c) 2007-2015 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2007-2014 Nicira, Inc.
Copyright (c) 2007-2014 Jiri Kosina
Copyright (c) 2007-2014 Intel Corporation.
Copyright (c) 2007-2013 Nicira, Inc.
Copyright (c) 2007-2013 Broadcom Corporation
Copyright (c) 2007-2012 Nicira, Inc.
Copyright (c) 2007-2011, Intel Corporation. All Rights Reserved.
Copyright (c) 2007-2011 Nicira, Inc.
Copyright (c) 2007-2011 Nicira Networks.
Copyright (c) 2007-2011 Atheros Communications Inc.
Copyright (c) 2007-2010 Vasily Khoruzhick
Copyright (c) 2007-2010 VMware, Inc., All Rights Reserved.
Copyright (c) 2007-2010 The Khronos Group Inc.
Copyright (c) 2007-2010 Paul Mundt <lethal@linux-sh.org>
Copyright (c) 2007-2010 Bartlomiej Zolnierkiewicz
Copyright (c) 2007-2009, MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2007-2009, Christian Lamparter <chunkeey@web.de>
Copyright (c) 2007-2009 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright (c) 2007-2009 Philipp Zabel <philipp.zabel@gmail.com>
Copyright (c) 2007-2009 Patrick McHardy <kaber@trash.net>
Copyright (c) 2007-2009 Oliver Neukum
Copyright (c) 2007-2009 Novell Inc.
Copyright (c) 2007-2009 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (c) 2007-2009 Jiri Kosina
Copyright (c) 2007-2008, Realsil Wlan
Copyright (c) 2007-2008, Intel Corporation. All Rights Reserved.
Copyright (c) 2007-2008 Tungsten Graphics, Inc., Cedar Park, TX., USA,
Copyright (c) 2007-2008 Tungsten Graphics, Inc., Cedar Park, TX., USA
Copyright (c) 2007-2008 Pavel Roskin <proski@gnu.org>
Copyright (c) 2007-2008 Oliver Neukum
Copyright (c) 2007-2008 MontaVista Software, Inc.
Copyright (c) 2007-2008 Michael Taylor <mike.taylor@apprion.com>
Copyright (c) 2007-2008 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2007-2008 Matthew W. S. Bell <mentor@madwifi.org>
Copyright (c) 2007-2008 Luis Rodriguez <mcgrof@winlab.rutgers.edu>
Copyright (c) 2007-2008 Joern Engel <joern@purestorage.com> Bits and pieces stolen from Peter Zijlstra's code, which is
Copyright (c) 2007-2008 Jiri Slaby <jirislaby@gmail.com>
Copyright (c) 2007-2008 Jim Paris <jim@jtan.com> Added support RSX DMA Vivien Chappelier <vivien.chappelier@free.fr>
Copyright (c) 2007-2008 Intel Corporation. All rights reserved.
Copyright (c) 2007-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright (c) 2007-2008 Intel Corporation
Copyright (c) 2007-2008 Claudio Nieder <private@claudio.ch>
Copyright (c) 2007-2008 Claudio Nieder
Copyright (c) 2007-2008 Bruno Randolf <bruno@thinktube.com>
Copyright (c) 2007-2008 Bartlomiej Zolnierkiewicz
Copyright (c) 2007-2008 Atheros Communications, Inc.
Copyright (c) 2007,2008 Dmitry Baryshkov
Copyright (c) 2007,2008 Dmitry Baryshkov
Copyright (c) 2007, XenSource Inc.
Copyright (c) 2007, MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2007, Intel Corporation. All Rights Reserved.
Copyright (c) 2007, Intel Corporation.

Copyright (c) 2007, D G Murray
Copyright (c) 2007, 2017 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2007, 2013 Tejun Heo <tj@kernel.org>
Copyright (c) 2007, 2013 Tejun Heo <teho@suse.de>
Copyright (c) 2007, 2011 Jean Delvare <jdelvare@suse.de>
Copyright (c) 2007, 2011 Freescale Semiconductor, Inc.
Copyright (c) 2007, 2010, 2012 Freescale Semiconductor, Inc.
Copyright (c) 2007, 2010 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright (c) 2007, 2010 George Joseph <george.joseph@fairview5.com>
Copyright (c) 2007, 2009, 2010 QLogic Corporation. All rights reserved.
Copyright (c) 2007, 2009 Anssi Hannula <anssi.hannula@gmail.com>
Copyright (c) 2007, 2008, 2009, 2010 Juerg Haefliger <juergh@gmail.com>
Copyright (c) 2007, 2008, 2009 QLogic Corporation. All rights reserved.
Copyright (c) 2007, 2008 Red Hat, Inc. All rights reserved.
Copyright (c) 2007, 2008 QLogic Corporation. All rights reserved.
Copyright (c) 2007, 2008 Patrick McHardy <kaber@trash.net>
Copyright (c) 2007, 2008 Mike Christie
Copyright (c) 2007, 2008 Mellanox Technologies. All rights reserved.
Copyright (c) 2007, 2004-2005 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2007 by Silicon Motion, Inc.
Copyright (c) 2007 by Bill Gatliff <bgat@billgatliff.com>.
Copyright (c) 2007 allank
Copyright (c) 2007 Xceive Corporation
Copyright (c) 2007 Wouter Horre
Copyright (c) 2007 Wind River Systems, Inc.
Copyright (c) 2007 Vivek Goyal (vgoyal@in.ibm.com)
Copyright (c) 2007 University of Aberdeen, Scotland, UK
Copyright (c) 2007 Ujjwal Pande <ujjwal@kenati.com>, Kenati Technologies Pvt Ltd.
Copyright (c) 2007 Ujjwal Pande <ujjwal@kenati.com>,
Copyright (c) 2007 Ujjwal Pande <ujjwal@kenati.com>
Copyright (c) 2007 TinCanTools David Anders <danders@amltd.com>
Copyright (c) 2007 Thomas Bogendoerfer
Copyright (c) 2007 The University of Aberdeen, Scotland, UK
Copyright (c) 2007 Tejun Heo <teho@suse.de>
Copyright (c) 2007 Tan Swee Heng <thesweeheng@gmail.com>
Copyright (c) 2007 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2007 Steven Toth <stoth@linuxtv.org>
Copyright (c) 2007 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2007 Simtec Electronics Ben Dooks, <ben@simtec.co.uk>
Copyright (c) 2007 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
<http://armlinux.simtec.co.uk/>
Copyright (c) 2007 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2007 Sigmatel, Inc. Peter Hartley, <peter.hartley@sigmatel.com>
Copyright (c) 2007 Shin-ya Okada sh_okada(at)d4.dion.ne.jp
Copyright (c) 2007 Secret Lab Technologies Ltd.
Copyright (c) 2007 Samuel Ortiz <samuel@sortiz.org>
Copyright (c) 2007 SUSE Linux Products GmbH
Copyright (c) 2007 STMicroelectronics (R&D) Ltd.
Copyright (c) 2007 Rodolfo Giometti <giometti@linux.it>
Copyright (c) 2007 Rik Snel <rsnel@cube.dyndns.org>
Copyright (c) 2007 Richard Purdie
Copyright (c) 2007 Red Hat, Inc. Author(s): Jeff Layton (jlayton@redhat.com) Steve French (sfrench@us.ibm.com)

Copyright (c) 2007 Red Hat, Inc. Author(s): Jeff Layton (jlayton@redhat.com)
Copyright (c) 2007 Red Hat
Copyright (c) 2007 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (c) 2007 Philipp Zabel <philipp.zabel@gmail.com>
Copyright (c) 2007 Philipp Zabel
Copyright (c) 2007 Paul Walmsley
Copyright (c) 2007 Patrick McHardy <kaber@trash.net>
Copyright (c) 2007 Patrick Boettcher <pb@linuxtv.org>
Copyright (c) 2007 Oracle Corporation. All rights reserved. Written by Martin K. Petersen
<martin.petersen@oracle.com>
Copyright (c) 2007 Ondrej Zajicek <santiago@crfreenet.org>
Copyright (c) 2007 Olivier DANET <odanet@caramail.com>
Copyright (c) 2007 Oliver Neukum
Copyright (c) 2007 Novell Inc.
Copyright (c) 2007 Nokia Siemens Networks - Mikko Herranen <mh1@iki.fi>
Copyright (c) 2007 Nokia Siemens Networks
Copyright (c) 2007 Nobuhiro Iwamatsu
Copyright (c) 2007 MontaVista Software, Inc. Anton Vorontsov <avorontsov@ru.mvista.com>
Copyright (c) 2007 MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2007 MontaVista Software, Inc.
Copyright (c) 2007 Michel Ludwig (michel.ludwig@gmail.com)
Copyright (c) 2007 Michel Ludwig <michel.ludwig@gmail.com>
Copyright (c) 2007 Michael Buesch <m@bues.ch>
Copyright (c) 2007 Mellanox Technologies. All rights reserved.
Copyright (c) 2007 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2007 Matthew Wilcox <matthew@wil.cx>
Copyright (c) 2007 Manuel Lauss <mano@roarinelk.homelinux.net>
Copyright (c) 2007 Maciej W. Rozycki
Copyright (c) 2007 Luis R. Rodriguez <mcgrof@winlab.rutgers.edu>
Copyright (c) 2007 Larry Finger <Larry.Finger@lwfinger.net>
Copyright (c) 2007 Kevin O'Connor <kevin@koconnor.net>
Copyright (c) 2007 Kevin Lo <kevlo@kevlo.org>
Copyright (c) 2007 Keir Fraser, XenSource Inc
Copyright (c) 2007 Kalle Valo <kalle.valo@iki.fi>
Copyright (c) 2007 Julian Scheel <julian@jusst.de>
Copyright (c) 2007 Jonathan Cameron <jic23@kernel.org>
Copyright (c) 2007 Jiri Slaby <jirislaby@gmail.com>
Copyright (c) 2007 Jiri Kosina
Copyright (c) 2007 Jakob Bornecrantz <wallbraker@gmail.com>
Copyright (c) 2007 Intel Corporation. All rights reserved.
Copyright (c) 2007 Intel Corporation
Copyright (c) 2007 Ilyes Gouta.
Copyright (c) 2007 Igor Mammedov Author(s): Igor Mammedov (niallain@gmail.com) Steve
French (sfrench@us.ibm.com) Wang Lei (wang840925@gmail.com) David Howells
(dhowells@redhat.com)
Copyright (c) 2007 Igor Mammedov
Copyright (c) 2007 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2007 Hans J. Koch, Linutronix GmbH
Copyright (c) 2007 Guido Guenther <agx@sigxcpu.org>
Copyright (c) 2007 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (c) 2007 Freescale Semiconductor, Inc. All rights reserved.
Copyright (c) 2007 Freescale Semiconductor, Inc.
Copyright (c) 2007 Freescale Semiconductor
Copyright (c) 2007 Eurotech S.p.A. <info@eurotech.it>
Copyright (c) 2007 Eric Biederman (ebiederm@xmission.com)

Copyright (c) 2007 Dmitry Torokhov
Copyright (c) 2007 Dmitry Baryshkov
Copyright (c) 2007 Deep Root Systems, LLC
Copyright (c) 2007 Dave Airlie <airlied@linux.ie>
Copyright (c) 2007 Daniel Mack friendly supported by NI.
Copyright (c) 2007 Daniel Mack <daniel@caiaq.de> Karsten Wiese
<fzu@wemgehoertderstaat.de>
Copyright (c) 2007 Citrix Systems, Inc.
Copyright (c) 2007 Cisco Systems. All rights reserved.
Copyright (c) 2007 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2007 Christoph Hellwig <hch@lst.de>
Copyright (c) 2007 Chelsio, Inc. All rights reserved.
Copyright (c) 2007 Byron Bradley
Copyright (c) 2007 Bruno Randolf <bruno@thinktube.com>
Copyright (c) 2007 Benjamin Herrenschmidt, IBM Corporation
Copyright (c) 2007 Ben Dooks
Copyright (c) 2007 Barry Carter <Barry.Carter@robotfuzz.com>
Copyright (c) 2007 Atheros Corporation.
Copyright (c) 2007 Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (c) 2007 Anton Vorontsov <avorontsov@ru.mvista.com>
Copyright (c) 2007 Andi Kleen (ak@suse.de)
Copyright (c) 2007 Alexey Starikovskiy <astarikovskiy@suse.de>
Copyright (c) 2007 Alexey Starikovskiy
Copyright (c) 2007 - 2012 QLogic Corporation. All rights reserved.
Copyright (c) 2007 - 2009, Christian Lamparter <chunkeey@web.de>
Copyright (c) 2007 - 2008 Jean Delvare <jdelvare@suse.de>
Copyright (c) 2007 - 2008 Jacob Jun Pan <jacob.jun.pan@intel.com>
Copyright (c) 2007 - 1012 Jean Delvare <jdelvare@suse.de>
Copyright (c) 2006-2017, CRYPTOGRAMS by <appro@openssl.org> All rights reserved.
Copyright (c) 2006-2016 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2006-2014 Brocade Communications Systems, Inc.
Copyright (c) 2006-2014 Broadcom Corporation
Copyright (c) 2006-2013 Jiri Kosina
Copyright (c) 2006-2012 Wilocity
Copyright (c) 2006-2012 Patrick McHardy <kaber@trash.net>
Copyright (c) 2006-2012 Jiri Kosina
Copyright (c) 2006-2011 Michael Hennerich <hennerich@blackfin.uclinux.org>
Copyright (c) 2006-2011 Freescale Semiconductor, Inc.
Copyright (c) 2006-2010 Patrick McHardy <kaber@trash.net>
Copyright (c) 2006-2010 Jiri Kosina
Copyright (c) 2006-2010 BalaBit IT Ltd. Author: Balazs Scheidler, Krisztian Kovacs
Copyright (c) 2006-2009, Intel Corporation
Copyright (c) 2006-2009 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright (c) 2006-2009 Victor Chukhantsev, Denis Grigoriev,
Copyright (c) 2006-2009 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright (c) 2006-2009 VMware, Inc., All Rights Reserved.
Copyright (c) 2006-2009 VMware, Inc.,
Copyright (c) 2006-2009 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk> Vincent Sanders <vince@simtec.co.uk>
Copyright (c) 2006-2009 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright (c) 2006-2009 Red Hat Inc.
Copyright (c) 2006-2009 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2006-2008 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk> Vincent Sanders <vince@arm.linux.org.uk>

Copyright (c) 2006-2008 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright (c) 2006-2008 One Laptop Per Child Authors: Zephaniah E. Hull Andres Salomon
<dilinger@debian.org>
Copyright (c) 2006-2008 Novell Inc.
Copyright (c) 2006-2008 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2006-2008 Jiri Kosina
Copyright (c) 2006-2008 Intel Corporation
Copyright (c) 2006-2008 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2006-2008 Greg Kroah-Hartman <greg@kroah.com>
Copyright (c) 2006-2008 Freescale Semiconductor, Inc. Author: Scott Wood
<scottwood@freescale.com>
Copyright (c) 2006-2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (c) 2006-2008 Dominik Kühlen <dkuhlen@gmx.net>
Copyright (c) 2006-2008 Daniel Mack, Karsten Wiese
Copyright (c) 2006-2008 Chelsio, Inc. All rights reserved.
Copyright (c) 2006-2007, D G Murray.
Copyright (c) 2006-2007, 2011-2012 Freescale Semiconductor, Inc.
Copyright (c) 2006-2007 Tungsten Graphics, Inc., All Rights Reserved.
Copyright (c) 2006-2007 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk> Vincent Sanders <vince@arm.linux.org.uk>
Copyright (c) 2006-2007 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright (c) 2006-2007 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2006-2007 Silicon Graphics, Inc.
Copyright (c) 2006-2007 Philipp Zabel
Copyright (c) 2006-2007 Ondrej Zajíček <santiago@crfreenet.org>
Copyright (c) 2006-2007 Oliver Bock (bock@tfh-berlin.de)
Copyright (c) 2006-2007 Novell Inc.
Copyright (c) 2006-2007 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2006-2007 MontaVista Software, Inc.
Copyright (c) 2006-2007 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2006-2007 Jorge Boncompagni - DTI2 <jorge@dti2.net>
Copyright (c) 2006-2007 Jiri Kosina
Copyright (c) 2006-2007 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2006-2007 Greg Kroah-Hartman <greg@kroah.com>
Copyright (c) 2006-2007 Freescale Semiconductor, Inc.
Copyright (c) 2006-2007 Freescale Semiconductor
Copyright (c) 2006-2007 David Brownell
Copyright (c) 2006,2007 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2006,2007 Daniel Mack, Tim Ruetz
Copyright (c) 2006,2007 Daniel Mack
Copyright (c) 2006, emlix, Sebastian Hess <shess@hessware.de>
Copyright (c) 2006, Rik Snel <rsnel@cube.dyndns.org>
Copyright (c) 2006, Michael Wu <flamingice@sourmilk.net>
Copyright (c) 2006, Kyle McMartin <kyle@parisc-linux.org>
Copyright (c) 2006, Keir Fraser <keir@xen-source.com>
Copyright (c) 2006, Intel Corporation.
Copyright (c) 2006, Ian Campbell, XenSource Ltd.
Copyright (c) 2006, Ian Campbell, XenSource Inc.
Copyright (c) 2006, Ian Campbell
Copyright (c) 2006, 2018 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2006, 2017 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2006, 2007, 2008, 2009, 2010 QLogic Corporation. All rights reserved.
Copyright (c) 2006, 2007, 2008, 2009 QLogic Corporation. All rights reserved.

Copyright (c) 2006, 2007, 2008 QLogic Corporation. All rights reserved.
Copyright (c) 2006, 2007 Maciej W. Rozycki
Copyright (c) 2006, 2007 IBM Corp. Josh Boyer <jwboyer@linux.vnet.ibm.com>, David Gibson <dwg@au1.ibm.com>
Copyright (c) 2006, 2007 IBM Corp. Josh Boyer <jwboyer@linux.vnet.ibm.com>
Copyright (c) 2006, 2007 IBM Corp. Benjamin Herrenschildt <benh@kernel.crashing.org>
Copyright (c) 2006, 2007 IBM Corp.
Copyright (c) 2006, 2007 Cisco Systems. All rights reserved.
Copyright (c) 2006, 2007 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2006, 2006 Michael Buesch <m@bues.ch>
Copyright (c) 2006 by Mauro Carvalho Chehab <mchehab--a.t--infradead.org> Ted Walther <ted--a.t--enumerata.com> John Sokol <sokol--a.t--videotechnology.com> <http://v4l.videotechnology.com/>
Copyright (c) 2006 by Matthias König <mk@phasorlab.de>
Copyright (c) 2006 by Jing Min Zhao <zhaoming@users.sourceforge.net>
Copyright (c) 2006 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2006 Wolfson Microelectronics PLC. Graeme Gregory <graeme.gregory@wolfsonmicro.com> linux@wolfsonmicro.com
Copyright (c) 2006 Willem Duinker
Copyright (c) 2006 Trond Myklebust <Trond.Myklebust@netapp.com>
Copyright (c) 2006 Tower Technologies Based
Copyright (c) 2006 Tower Technologies
Copyright (c) 2006 Thomas Gleixner <tglx@linutronix.de>
Copyright (c) 2006 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2006 Tensilica, Inc. All Rights Reserved.
Copyright (c) 2006 Tejun Heo <teheo@suse.de>
Copyright (c) 2006 Steven Toth <stoth@linuxtv.org>
Copyright (c) 2006 Sphere Systems Ltd
Copyright (c) 2006 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2006 Simtec Electronics Vincent Sanders <vince@simtec.co.uk> Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk> Vincent Sanders <vince@simtec.co.uk>
Copyright (c) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2006 Simtec Electronics
Copyright (c) 2006 Silicon Graphics, Inc. by Greg Banks <gnb@melbourne.sgi.com>
Copyright (c) 2006 Sam Leffler, Erno Consulting
Copyright (c) 2006 SUSE Linux Products GmbH
Copyright (c) 2006 Rik Snel <rsnel@cube.dyndns.org>
Copyright (c) 2006 Rick Koch <n1gp@hotmail.com>
Copyright (c) 2006 Red Hat, Inc., Ingo Molnar
Copyright (c) 2006 Ralf Baechle (ralf@linux-mips.org)
Copyright (c) 2006 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (c) 2006 Pototskiy Akex <alex.pototskiy@gmail.com> Takashi Iwai <tiwai@suse.de> Tobin Davis <tdavis@dsl-only.net>
Copyright (c) 2006 Philipp Zabel <philipp.zabel@gmail.com>
Copyright (c) 2006 Patrick McHardy <kaber@trash.net>
Copyright (c) 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2006 Oracle. All rights reserved.
Copyright (c) 2006 Option Wireless n/v All rights Reserved.
Copyright (c) 2006 Olivier DANET <odanet@caramail.com>
Copyright (c) 2006 Oliver Neukum <oliver@neukum.name>
Copyright (c) 2006 Novell, Inc.
Copyright (c) 2006 Nokia Corporation Various changes: Imre Deak <imre.deak@nokia.com>

Copyright (c) 2006 Nokia Corporation
Copyright (c) 2006 Moxa Technologies Co., Ltd.
Copyright (c) 2006 MontaVista Software, Inc.
Copyright (c) 2006 Michal Ludvig <michal@logix.cz>
Copyright (c) 2006 Michael Hanselmann <linux-kernel@hansmi.ch>
Copyright (c) 2006 Michael Buesch <m@bues.ch>
Copyright (c) 2006 Mellanox Technologies. All rights reserved.
Copyright (c) 2006 Mellanox Technologies. All rights reserved
Copyright (c) 2006 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2006 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2006 Matt Callow
Copyright (c) 2006 Marek Vasut
Copyright (c) 2006 Maciej W. Rozycki
Copyright (c) 2006 Luc Verhaegen (quirks list)
Copyright (c) 2006 Kyle McMartin <kyle@parisc-linux.org>
Copyright (c) 2006 Jochen Voss <voss@seehuhn.de>
Copyright (c) 2006 Jiri Kosina
Copyright (c) 2006 Jiri Benc <jbenc@suse.cz>
Copyright (c) 2006 Jing Min Zhao <zhaoming@users.sourceforge.net>
Copyright (c) 2006 Intel Corporation. All rights reserved.
Copyright (c) 2006 Intel Corporation
Copyright (c) 2006 Ian Molton
Copyright (c) 2006 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2006 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2006 Herbert Valerio Riedel <hvr@gnu.org>
Copyright (c) 2006 Hartmut Birr (e9hack at gmail dot com)
Copyright (c) 2006 Guedez Clement <klem.dev@gmail.com>
Copyright (c) 2006 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (c) 2006 Freescale Semiconductor, Inc.
Copyright (c) 2006 Edgar Hucek <gimli@dark-green.com>
Copyright (c) 2006 Dmitry Torokhov <dtor@mail.ru>
Copyright (c) 2006 Diego Beltrami <diego.beltrami@gmail.com> Miika Komu <miika@iki.fi>
Herbert Xu <herbert@gondor.apana.org.au> Abhinav Pathak <abhinav.pathak@hiit.fi> Jeff
Ahrenholz <ahrenholz@gmail.com>
Copyright (c) 2006 Devicescape Software, Inc.
Copyright (c) 2006 Dave Airlie <airlied@linux.ie>
Copyright (c) 2006 Damien Bergamini <damien.bergamini@free.fr>
Copyright (c) 2006 Cisco Systems. All rights reserved.
Copyright (c) 2006 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2006 Chelsio, Inc. All rights reserved.
Copyright (c) 2006 Carsten Emde, Open Source Automation Development Lab
Copyright (c) 2006 Carlos Munoz <carlos@kenati.com>
Copyright (c) 2006 Ben Dooks <ben-linux@fluff.org>
Copyright (c) 2006 Ben Dooks
Copyright (c) 2006 Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 2006 Anton Vorontsov <cbou@mail.ru>
Copyright (c) 2006 Anssi Hannula <anssi.hannula@gmail.com>
Copyright (c) 2006 Andrzej Zaborowski <balrog@zabor.org>
Copyright (c) 2006 Andriy Skulysh <askulsh@gmail.com>
Copyright (c) 2006 American Microsystems Limited David Anders <danders@amltd.com>
Copyright (c) 2006 Alberto Mardegan
Copyright (c) 2006 ATRON electronic GmbH Author: Jan Nikitenko <jan.nikitenko@gmail.com>
Copyright (c) 2006 ATI Technologies Inc.
Copyright (c) 2006 ARM Ltd.
Copyright (c) 2006 - 2016 Intel Corporation. All rights reserved.

Copyright (c) 2006 - 2014 Intel Corporation. All rights reserved.
Copyright (c) 2006 - 2013 Broadcom Corporation
Copyright (c) 2006 - 2012 QLogic Corporation. All rights reserved.
Copyright (c) 2006 - 2011 Intel-NE, Inc. All rights reserved.
Copyright (c) 2006 - 2011 Intel Corporation. All rights reserved.
Copyright (c) 2006 - 2009 Mellanox Technology Inc. All rights reserved.
Copyright (c) 2006 Jiri Benc <jbenc@suse.cz>
Copyright (c) 2005-7 The University of Waikato, Hamilton, New Zealand.
Copyright (c) 2005-7 Ian McDonald <ian.mcdonald@jandi.co.nz>
Copyright (c) 2005-6 The University of Waikato, Hamilton, New Zealand.
Copyright (c) 2005-6 Ian McDonald <ian.mcdonald@jandi.co.nz>
Copyright (c) 2005-2017 Mellanox Technologies. All rights reserved.
Copyright (c) 2005-2014 Brocade Communications Systems, Inc.
Copyright (c) 2005-2011 Atheros Communications Inc.
Copyright (c) 2005-2009 Michael Buesch <m@bues.ch>
Copyright (c) 2005-2008, 2011-2013, Wind River Systems All rights reserved.
Copyright (c) 2005-2008, 2011, Wind River Systems All rights reserved.
Copyright (c) 2005-2008, 2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2005-2008 Stefano Brivio <stefano.brivio@polimi.it>
Copyright (c) 2005-2008 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright (c) 2005-2008 Michael Buesch <m@bues.ch>
Copyright (c) 2005-2008 KeyStream Corp.
Copyright (c) 2005-2008 DLA Systems, David H. Lynch Jr. <dhlii@dlasys.net>
Copyright (c) 2005-2008 Christer Weinigel <christer@weinigel.se>
Copyright (c) 2005-2008 Chelsio, Inc. All rights reserved.
Copyright (c) 2005-2007, Wind River Systems All rights reserved.
Copyright (c) 2005-2007, 2012-2013, Wind River Systems All rights reserved.
Copyright (c) 2005-2007, 2010-2013, Wind River Systems All rights reserved.
Copyright (c) 2005-2007, 2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2005-2007 Vladimir Lebedev <vladimir.p.lebedev@intel.com>
Copyright (c) 2005-2007 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2005-2007 Stefano Brivio <stefano.brivio@polimi.it>
Copyright (c) 2005-2007 Stanislaw Gruszka <stf_xl@wp.pl>
Copyright (c) 2005-2007 Patrick McHardy <kaber@trash.net>
Copyright (c) 2005-2007 Network Appliance, Inc. All rights reserved.
Copyright (c) 2005-2007 Michael Buesch <m@bues.ch>
Copyright (c) 2005-2007 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2005-2007 Matthieu Castet <castet.matthieu@free.fr>
Copyright (c) 2005-2006, Intel Corporation.
Copyright (c) 2005-2006, Christopher Clark
Copyright (c) 2005-2006, 2014, Ericsson AB
Copyright (c) 2005-2006, 2013-2018 Ericsson AB
Copyright (c) 2005-2006, 2010-2014, Wind River Systems All rights reserved.
Copyright (c) 2005-2006, 2010-2013, Wind River Systems All rights reserved.
Copyright (c) 2005-2006, 2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2005-2006 Voltaire, Inc. All rights reserved.
Copyright (c) 2005-2006 Varma Electronics Oy
Copyright (c) 2005-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2005-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2005-2006 Network Appliance, Inc. All rights reserved.
Copyright (c) 2005-2006 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2005-2006 Intel Corporation. All rights reserved.
Copyright (c) 2005-2006 Hewlett-Packard Development Company, L.P. Contributed by
Stephane Eranian <eranian@hpl.hp.com>

Copyright (c) 2005-2006 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2005-2006 DENX Software Engineering Stefan Roese <sr@denx.de>
Copyright (c) 2005,2006 Option Wireless Sweden AB
Copyright (c) 2005,2006 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2005,2006 Jim Cromie <jim.cromie@gmail.com>
Copyright (c) 2005, XenSource Ltd
Copyright (c) 2005, Wind River Systems All rights reserved.
Copyright (c) 2005, Rusty Russell, IBM Corporation
Copyright (c) 2005, Nguyen Anh Quynh <aquynh@gmail.com>
Copyright (c) 2005, Keir Fraser <keir@xen-source.com>
Copyright (c) 2005, Keir Fraser
Copyright (c) 2005, Intel Corporation.
Copyright (c) 2005, Intec Automation Inc.
Copyright (c) 2005, Devicescape Software, Inc.
Copyright (c) 2005, Christopher Clark
Copyright (c) 2005, Christian Limpach
Copyright (c) 2005, Bull S.A. Written by Pierre Peiffer <pierre.peiffer@bull.net>
Copyright (c) 2005, Advanced Micro Devices, Inc.
Copyright (c) 2005, 2010-2014, Wind River Systems All rights reserved.
Copyright (c) 2005, 2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2005, 2009, 2011 Freescale Semiconductor, Inc.
Copyright (c) 2005, 2007, 2008 Ian Molton
Copyright (c) 2005, 2006, 2008 Patrick McHardy <kaber@trash.net>
Copyright (c) 2005, 2006, 2007, 2008 Mellanox Technologies. All rights reserved.
Copyright (c) 2005, 2006, 2007 Cisco Systems. All rights reserved.
Copyright (c) 2005, 2006, 2007 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2005, 2006 Voltaire, Inc. All rights reserved.
Copyright (c) 2005, 2006 Stefano Brivio <stefano.brivio@polimi.it>
Copyright (c) 2005, 2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2005, 2006 Michael Buesch <m@bues.ch>
Copyright (c) 2005, 2006 Maciej W. Rozycki
Copyright (c) 2005, 2006 Danny van Dyk <kugelfang@gentoo.org>
Copyright (c) 2005, 2006 Cisco Systems. All rights reserved.
Copyright (c) 2005, 2006 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2005, 2006 Anssi Hannula <anssi.hannula@gmail.com>
Copyright (c) 2005, 2006 Andreas Jaggi <andreas.jaggi@waterwave.ch>
Copyright (c) 2005, 2006 Andrea Bittau <a.bittau@cs.ucl.ac.uk>
Copyright (c) 2005 m5603x Linux Driver Project <m5602@x3ng.com.br>
Copyright (c) 2005 by Tilman Schmidt <tilman@imap.cc>, Hansjoerg Lipp <hjlipp@web.de>.
Copyright (c) 2005 by Tilman Schmidt <tilman@imap.cc>, Hansjoerg Lipp <hjlipp@web.de>,
Stefan Eilers.
Copyright (c) 2005 Voltaire, Inc. All rights reserved.
Copyright (c) 2005 Voltaire Inc. All rights reserved.
Copyright (c) 2005 Vojtech Pavlik <vojtech@suse.cz>
Copyright (c) 2005 Vojtech Pavlik
Copyright (c) 2005 Topspin Communications. All rights reserved.
Copyright (c) 2005 The University of Waikato, Hamilton, New Zealand.
Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2005 Stefano Brivio <stefano.brivio@polimi.it>
Copyright (c) 2005 Stefano Brivio <st3@riseup.net>
Copyright (c) 2005 Stanislaw Skowronek <skylark@linux-mips.org> Heavily based on similar
work by: Brent Casavant <bcasavan@sgi.com> - IOC4 master driver Pat Gefre <pfg@sgi.com>
- IOC3 serial port IRQ demuxer
Copyright (c) 2005 Stanislaw Skowronek <skylark@linux-mips.org>

Copyright (c) 2005 Simtec Electronics <http://www.simtec.co.uk/products/> Ben Dooks
<ben@simtec.co.uk>
Copyright (c) 2005 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright (c) 2005 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2005 Sasha Khapyorsky <sashak@alsa-project.org> Takashi Iwai
<tiwai@suse.de>
Copyright (c) 2005 Sascha Hauer <s.hauer@pengutronix.de>, Pengutronix
Copyright (c) 2005 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright (c) 2005 SDG Systems, LLC
Copyright (c) 2005 Roger Lucas <vt8231@hiddenengine.co.uk>
Copyright (c) 2005 Rick Koch <n1gp@hotmail.com>
Copyright (c) 2005 Richard Purdie
Copyright (c) 2005 Rich Townsend <rhd@bartol.udel.edu>
Copyright (c) 2005 Petr Stehlik of ARAnyM dev team
Copyright (c) 2005 Pete Zaitcev <zaitcev@redhat.com>
Copyright (c) 2005 PathScale, Inc. All rights reserved.
Copyright (c) 2005 Palmsource, Inc.
Copyright (c) 2005 Open Grid Computing, Inc. All rights reserved.
Copyright (c) 2005 Nick Sillik <n.sillik@temple.edu>
Copyright (c) 2005 Network Appliance, Inc. All rights reserved.
Copyright (c) 2005 MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2005 MontaVista Software
Copyright (c) 2005 Misha Zhilin <misha@epiphan.com>
Copyright (c) 2005 Milan Jurik, Petr Stehlik of ARAnyM dev team
Copyright (c) 2005 Michael Schmitz
Copyright (c) 2005 Michael Haboustak <mike-@cinci.rr.com>
Copyright (c) 2005 Michael Buesch <m@bues.ch>
Copyright (c) 2005 Mellanox Technologies. All rights reserved.
Copyright (c) 2005 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2005 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (c) 2005 Matthew Wilcox
Copyright (c) 2005 Martin Langer <martin-langer@gmx.de>, Stefano Brivio
<stefano.brivio@polimi.it> Michael Buesch <m@bues.ch> Danny van Dyk
<kugelfang@gentoo.org> Andreas Jaggi <andreas.jaggi@waterwave.ch>
Copyright (c) 2005 Martin Langer <martin-langer@gmx.de>,
Copyright (c) 2005 Martin Langer <martin-langer@gmx.de>
Copyright (c) 2005 Maciej W. Rozycki
Copyright (c) 2005 Luben Tuikov <luben_tuikov@adaptecc.com>
Copyright (c) 2005 Linas Vepstas <linas@linas.org>
Copyright (c) 2005 Koninklijke Philips Electronics N.V.
Copyright (c) 2005 Kenan Esau <kenan.esau@conan.de>
Copyright (c) 2005 Keir Fraser
Copyright (c) 2005 John Lenz Based on from xtkbd.c
Copyright (c) 2005 John Bicket All rights reserved.
Copyright (c) 2005 Joern Engel <joern@wh.fh-wedel.de>
Copyright (c) 2005 Jim Cromie <jim.cromie@gmail.com>
Copyright (c) 2005 James Simmons
Copyright (c) 2005 Intracom S.A. by Pantelis Antoniou <panto@intracom.gr>
Copyright (c) 2005 Intel Inc. All rights reserved.
Copyright (c) 2005 Intel Corporation. All rights reserved.
Copyright (c) 2005 Intel Corp.
Copyright (c) 2005 Ian Molton <spyro@f2s.com>
Copyright (c) 2005 Ian Molton

Copyright (c) 2005 Ian McDonald <ian.mcdonald@jandi.co.nz>
Copyright (c) 2005 Ian McDonald <iam4@cs.waikato.ac.nz>
Copyright (c) 2005 IBM Corporation Joachim Fenkes <fenkes@de.ibm.com> Heiko J Schick <schickhj@de.ibm.com>
Copyright (c) 2005 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2005 Henk Vergonet <Henk.Vergonet@gmail.com>
Copyright (c) 2005 Giorgio Padrin <giorgio@mandarinlogiq.org>
Copyright (c) 2005 Gene Collins
Copyright (c) 2005 Eugene Surovegin <ebs@ebshome.net>
Copyright (c) 2005 Enrik Berkhan <Enrik.Berkhan@akk.org>
Copyright (c) 2005 Embedded Alley Solutions, Inc. Matt Porter <mporter@embeddedalley.com>
Copyright (c) 2005 Dmitry Torokhov
Copyright (c) 2005 Dirk Opfer
Copyright (c) 2005 David Shaohua Li <shaohua.li@intel.com>
Copyright (c) 2005 David Kubicek <dave@awk.cz>
Copyright (c) 2005 David Brownell
Copyright (c) 2005 David Brownell
Copyright (c) 2005 Danny van Dyk <kugelfang@gentoo.org>
Copyright (c) 2005 Dan M. Smith, IBM Corporation
Copyright (c) 2005 Dag Arne Osvik <da@osvik.no>
Copyright (c) 2005 Cisco Systems. All rights reserved. Roland Dreier <rolandd@cisco.com>
Copyright (c) 2005 Cisco Systems. All rights reserved.
Copyright (c) 2005 Christoph Bartelmus <lirc@bartelmus.de>
Copyright (c) 2005 Benjamin Herrenschmidt, IBM Corp. benh@kernel.crashing.org>
Copyright (c) 2005 Benjamin Herrenschmidt, IBM Corp benh@kernel.crashing.org>
Copyright (c) 2005 Ben Gardner <bgardner@wabtec.com>
Copyright (c) 2005 Aspen Systems, Inc.
Copyright (c) 2005 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@mandriva.com>
Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@ghostprotocols.net>
Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 2005 Aristeu Sergio Rozanski Filho <aris@cathedrallabs.org>
Copyright (c) 2005 Anton Altaparmakov
Copyright (c) 2005 Andriy Skulysh
Copyright (c) 2005 Andrey Panin <pazke@donpac.ru>
Copyright (c) 2005 Andreas Jaggi <andreas.jaggi@waterwave.ch>
Copyright (c) 2005 Andrea Merello <andrea.merello@gmail.com>
Copyright (c) 2005 Andrea Bittau <a.bittau@cs.ucl.ac.uk>
Copyright (c) 2005 Alexey Starikovskiy <alexey.y.starikovskiy@intel.com>
Copyright (c) 2005 Alexander Wykes
Copyright (c) 2005 Adaptec, Inc. All rights reserved.
Copyright (c) 2005 ASPEED Technology Inc.
Copyright (c) 2005 - James Bottomley <James.Bottomley@steeleye.com>
Copyright (c) 2005 Maarten Deprez <maartendeprez@users.sourceforge.net>
Copyright (c) 2004-2014 Broadcom Corporation
Copyright (c) 2004-2012 Patrick McHardy <kaber@trash.net>
Copyright (c) 2004-2011 Freescale Semiconductor, Inc.
Copyright (c) 2004-2011 Atheros Communications Inc.
Copyright (c) 2004-2010 Atheros Communications Inc.
Copyright (c) 2004-2009 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2004-2009 Reyk Floeter <reyk@openbsd.org>
Copyright (c) 2004-2009 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (c) 2004-2008, 2010-2014, Wind River Systems All rights reserved.
Copyright (c) 2004-2008, 2010-2013, Wind River Systems All rights reserved.

Copyright (c) 2004-2008 Simtec Electronics <http://armlinux.simtec.co.uk> Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2004-2008 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2004-2008 Richard Purdie
Copyright (c) 2004-2008 Reyk Floeter <reyk@openbsd.org>
Copyright (c) 2004-2008 LSI Corporation.
Copyright (c) 2004-2008 David Howells <dhowells@redhat.com>
Copyright (c) 2004-2008 Chelsio, Inc. All rights reserved.
Copyright (c) 2004-2008 Ben Dooks
Copyright (c) 2004-2007, Michael Wu <flamingice@sourmilk.net>
Copyright (c) 2004-2007, Matt Reimer <mreimer@vpop.net>
Copyright (c) 2004-2007, 2010-2013, Wind River Systems All rights reserved.
Copyright (c) 2004-2007 Voltaire, Inc. All rights reserved.
Copyright (c) 2004-2007 Voltaire Corporation. All rights reserved.
Copyright (c) 2004-2007 Romain Beauxis <toots@rastageeks.org> Support for OV7670 sensors was contributed by Sam Skipsey <aoanla@yahoo.com>
Copyright (c) 2004-2007 Reyk Floeter <reyk@openbsd.org>
Copyright (c) 2004-2007 Intel Corporation. All rights reserved.
Copyright (c) 2004-2006, K A Fraser
Copyright (c) 2004-2006, 2014-2017, Ericsson AB
Copyright (c) 2004-2006, 2010-2013, Wind River Systems All rights reserved.
Copyright (c) 2004-2006 Voltaire Corporation. All rights reserved.
Copyright (c) 2004-2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2004-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2004-2006 Silicon Graphics, Inc.
Copyright (c) 2004-2006 Richard Purdie
Copyright (c) 2004-2006 Macq Electronique SA.
Copyright (c) 2004-2006 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2004-2006 Helge Deller <deller@gmx.de>
Copyright (c) 2004-2005, Wind River Systems All rights reserved.
Copyright (c) 2004-2005, Szabolcs Gyurko <szabolcs.gyurko@tlt.hu>
Copyright (c) 2004-2005, Keir Fraser
Copyright (c) 2004-2005, K A Fraser
Copyright (c) 2004-2005, Intel Corporation
Copyright (c) 2004-2005, 2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2004-2005 Thibaut VARENE <varenet@parisc-linux.org>
Copyright (c) 2004-2005 Stephane VOLTZ <svoltz@numericable.fr>
Copyright (c) 2004-2005 Simtec Electronics <http://www.simtec.co.uk/products/SWLINUX/> Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2004-2005 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2004-2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2004-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2004-2005 Richard Purdie
Copyright (c) 2004-2005 Atheros Communications, Inc.
Copyright (c) 2004-2005 Anton Altaparmakov
Copyright (c) 2004,2006 Simtec Electronics Ben Dooks, <ben@simtec.co.uk> <http://armlinux.simtec.co.uk/>
Copyright (c) 2004,2005,2006,2007,2008,2009 NVIDIA Corporation
Copyright (c) 2004,2005 Patrick McHardy, <kaber@trash.net>
Copyright (c) 2004,2005 Arnaud Patard
Copyright (c) 2004, Steven Smith
Copyright (c) 2004, Luke Kenneth Casson Leighton <lkcl@lkcl.net>
Copyright (c) 2004, K A Fraser
Copyright (c) 2004, Intel Corporation.

Copyright (c) 2004, Intel Corporation
Copyright (c) 2004, Christian Limpach
Copyright (c) 2004, Andrew Warfield
Copyright (c) 2004, 2018 IBM Corp. Dave Engebretsen engebret@us.ibm.com Steven Royer seroyer@linux.vnet.ibm.com Adam Reznechek adreznec@linux.vnet.ibm.com Bryant G. Ly <bryantly@linux.vnet.ibm.com>
Copyright (c) 2004, 2011 Intel Corporation. All rights reserved.
Copyright (c) 2004, 2010 Freescale Semiconductor, Inc
Copyright (c) 2004, 2008 Matt Mackall <mpm@selenic.com>
Copyright (c) 2004, 2005, Voltaire, Inc. All rights reserved.
Copyright (c) 2004, 2005, 2006, 2007 Broadcom Corporation
Copyright (c) 2004, 2005, 2006 Voltaire, Inc. All rights reserved.
Copyright (c) 2004, 2005 Zultys Technologies. Eugene Surovegin <eugene.surovegin@zultys.com> or <ebs@ebshome.net>
Copyright (c) 2004, 2005 Zultys Technologies Eugene Surovegin <eugene.surovegin@zultys.com> or <ebs@ebshome.net>
Copyright (c) 2004, 2005 Voltaire, Inc. All rights reserved.
Copyright (c) 2004, 2005 Voltaire Corporation. All rights reserved.
Copyright (c) 2004, 2005 Topspin Corporation. All rights reserved.
Copyright (c) 2004, 2005 Topspin Communications. All rights reserved.
Copyright (c) 2004, 2005 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2004, 2005 Jeroen Vreeken (pe1rxq@amsat.org)
Copyright (c) 2004, 2005 James Bottomley <James.Bottomley@SteelEye.com>
Copyright (c) 2004, 2005 Intel Corporation. All rights reserved.
Copyright (c) 2004, 2005 Infinicon Corporation. All rights reserved.
Copyright (c) 2004, 2005 Chris Pascoe
Copyright (c) 2004 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2004 by Hansjoerg Lipp <hjlipp@web.de>
Copyright (c) 2004 by Digigram <alsa@digigram.com>
Copyright (c) 2004 by Castet Matthieu <castet.matthieu@free.fr>
Copyright (c) 2004 Will Schmidt IBM Corporation. Nathan Lynch nathanl@austin.ibm.com
Copyright (c) 2004 Voltaire, Inc. All rights reserved.
Copyright (c) 2004 Voltaire Corporation. All rights reserved.
Copyright (c) 2004 Vojtech Pavlik and Dan Streetman <ddstreet@ieee.org>
Copyright (c) 2004 Vojtech Pavlik
Copyright (c) 2004 VIA Networking Technologies, Inc.
Copyright (c) 2004 Utilitek Systems, Inc.
Copyright (c) 2004 Torrey Hoffman <thoffman@arnor.net>
Copyright (c) 2004 Topspin Corporation. All rights reserved.
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2004 The Regents of the University of Michigan.
Copyright (c) 2004 Texas Instruments.
Copyright (c) 2004 Takashi Iwai <tiwai@suse.de> PeiSen Hou <pshou@realtek.com.tw>
Copyright (c) 2004 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2004 TDF
Copyright (c) 2004 Simtec Electronics <http://armlinux.simtec.co.uk/> Written by Ben Dooks, <ben@simtec.co.uk>
Copyright (c) 2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2004 Simtec Electronics <linux@simtec.co.uk>
<http://www.simtec.co.uk/products/SWLINUX/>
Copyright (c) 2004 Silicon Graphics, Inc.
Copyright (c) 2004 Silicon Graphics, Inc Russ Anderson <rja@sgi.com> Jesse Barnes <jbarnes@sgi.com> Jack Steiner <steiner@sgi.com>
Copyright (c) 2004 Shannon Holland <holland@loser.net>
Copyright (c) 2004 Rudolf Marek <r.marek@assembler.cz>

Copyright (c) 2004 Ron Lee (ron@debian.org)
Copyright (c) 2004 Richard Purdie
Copyright (c) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (c) 2004 Red Hat Inc.
Copyright (c) 2004 Ray Lehtiniemi
Copyright (c) 2004 Randy Dunlap
Copyright (c) 2004 Peter Nelson <rufus-kernel@hackish.org>
Copyright (c) 2004 Peter Gruber <nokos@gmx.net>
Copyright (c) 2004 Pavel Machek <pavel@ucw.cz>
Copyright (c) 2004 Patrick McHardy <kaber@trash.net>
Copyright (c) 2004 Panagiotis Issaris <panagiotis.issaris@mech.kuleuven.ac.be>
Copyright (c) 2004 Open Source Development Labs
Copyright (c) 2004 Oliver Neukum <oliver@neukum.name>
Copyright (c) 2004 Nick Jones
Copyright (c) 2004 Nex Vision Guillaume GOURAT <guillaume.gourat@nexvision.tv>
Copyright (c) 2004 Nex Vision Guillaume GOURAT <guillaume.gourat@nexvision.fr>
Copyright (c) 2004 Michal Ludvig <michal@logix.cz>
Copyright (c) 2004 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2004 Matthieu Castet <castet.matthieu@free.fr>
Copyright (c) 2004 Matthew Wilcox
Copyright (c) 2004 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (c) 2004 MIPS Inc Author: chris@mips.com
Copyright (c) 2004 Linus Torvalds <torvalds@osdl.org>
Copyright (c) 2004 Li Shaohua <shaohua.li@intel.com>
Copyright (c) 2004 Kouichi ONO <co2b@ceres.dti.ne.jp>
Copyright (c) 2004 Kiran Kumar Immidi <immidi_kiran@yahoo.com>
Copyright (c) 2004 Kailang Yang <kailang@realtek.com.tw> PeiSen Hou
<pshou@realtek.com.tw> Takashi Iwai <tiwai@suse.de> Jonathan Woithe
<jwoithe@just42.net>
Copyright (c) 2004 Justin Thiessen <jthiessen@penguincomputing.com>
Copyright (c) 2004 Jouni Malinen <j@w1.fi>
Copyright (c) 2004 Jon Smirl <jonsmirl@gmail.com>
Copyright (c) 2004 Joerg Albert <joerg.albert@gmx.de>
Copyright (c) 2004 Jocelyn Mayer 2011 Alexander Graf
Copyright (c) 2004 Jean-Luc Cooke <jlcooke@certaintkey.com>
Copyright (c) 2004 Jaroslav Kysela <perex@perex.cz> 2008 Pavel Hofman
<dustin@seznam.cz>
Copyright (c) 2004 Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2004 Jan Steinhoff (cpad@jan-steynhoff . de)
Copyright (c) 2004 James Simmons <jsimmons@infradead.org>
Copyright (c) 2004 James Morris <jmorris@redhat.com>, Red Hat Inc. ea-in-inode support by
Alex Tomas <alex@clusterfs.com> aka bzzz and Andreas Gruenbacher <agruen@suse.de>.
Copyright (c) 2004 James Morris <jmorris@redhat.com>, Red Hat Inc.
Copyright (c) 2004 James Courtier-Dutton <James@superbug.demon.co.uk>
Copyright (c) 2004 James Courtier-Dutton <James@superbug.demon.co.uk>
Copyright (c) 2004 Intel Corporation. All rights reserved.
Copyright (c) 2004 Infinicon Corporation. All rights reserved.
Copyright (c) 2004 Hewlett-Packard Development Company, L.P. Contributed by David
Mosberger-Tang <davidm@hpl.hp.com>
Copyright (c) 2004 Hewlett-Packard Company.
Copyright (c) 2004 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2004 Helge Deller <deller@gmx.de>
Copyright (c) 2004 Google, Inc. i2c-virtual.c from Brian Kuschak <bkuschak@yahoo.com>
Copyright (c) 2004 Gerd Knorr
Copyright (c) 2004 Freescale Semiconductor, Inc.

Copyright (c) 2004 Freescale Semiconductor, Inc
Copyright (c) 2004 Fetron GmbH
Copyright (c) 2004 Evgeniy Polyakov <zbr@ioremmap.net>
Copyright (c) 2004 Eugene Surovegin <ebs@ebshome.net>
Copyright (c) 2004 Erik Rigtorp <erkki@linux.nu> <erik@rigtorp.com>
Copyright (c) 2004 Dmitry Torokhov <dtor@mail.ru>
Copyright (c) 2004 Dmitry Torokhov
Copyright (c) 2004 David Shaohua Li <shaohua.li@intel.com>
Copyright (c) 2004 Cisco Systems, Inc.
Copyright (c) 2004 Christoph Hellwig <hch@lst.de>
Copyright (c) 2004 Balint Seeber <n0_5p4m_p13453@hotmail.com>
Copyright (c) 2004 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright (c) 2004 Arnaud Patard
Copyright (c) 2004 Anton Altaparmakov
Copyright (c) 2004 Andras BALI <drewie@freemail.hu>
Copyright (c) 2004 Amstrad Plc
Copyright (c) 2004 Aaron Grothe ajgrothe@yahoo.com
Copyright (c) 2004 - 2013 Broadcom Corporation
Copyright (c) 2004 - 2009 Paul Mundt
Copyright (c) 2003-2018, Intel Corporation.
Copyright (c) 2003-2017, Ericsson AB
Copyright (c) 2003-2017 QLogic Corporation
Copyright (c) 2003-2017 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2003-2017 Cavium, Inc. All rights reserved.
Copyright (c) 2003-2017 Cavium, Inc.
Copyright (c) 2003-2016, Intel Corporation.
Copyright (c) 2003-2016 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2003-2016 Cavium, Inc.
Copyright (c) 2003-2016 Cavium Inc.
Copyright (c) 2003-2015, 2017 Cavium, Inc.
Copyright (c) 2003-2015 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2003-2015 Broadcom Corporation
Copyright (c) 2003-2014 QLogic Corporation
Copyright (c) 2003-2014 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2003-2014 Cavium Inc.
Copyright (c) 2003-2014 Broadcom Corporation All Rights Reserved
Copyright (c) 2003-2013 Thomas Graf <tgraf@suug.ch>
Copyright (c) 2003-2013 QLogic Corporation
Copyright (c) 2003-2013 LSI Corporation
Copyright (c) 2003-2013 Broadcom Corporation All Rights Reserved
Copyright (c) 2003-2013 Broadcom Corporation
Copyright (c) 2003-2012, Intel Corporation.
Copyright (c) 2003-2012 QLogic Corporation
Copyright (c) 2003-2012 Cavium Networks
Copyright (c) 2003-2012 Cavium Inc.
Copyright (c) 2003-2012 Broadcom Corporation All Rights Reserved
Copyright (c) 2003-2010 Cavium Networks (support@cavium.com). All rights reserved.
Copyright (c) 2003-2010 Cavium Networks
Copyright (c) 2003-2009 Cavium Networks
Copyright (c) 2003-2008 Simtec Electronics <http://armlinux.simtec.co.uk/>
Copyright (c) 2003-2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2003-2008 QLogic Corporation
Copyright (c) 2003-2008 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2003-2008 Chelsio, Inc. All rights reserved.
Copyright (c) 2003-2008 Cavium Networks

Copyright (c) 2003-2007 Network Appliance, Inc. All rights reserved.
Copyright (c) 2003-2007 Cavium Networks
Copyright (c) 2003-2006, Marvell International Ltd. All Rights Reserved
Copyright (c) 2003-2006, Ericsson AB
Copyright (c) 2003-2006, Cluster File Systems, Inc, info@clusterfs.com Written by Alex Tomas <alex@clusterfs.com>
Copyright (c) 2003-2006, 2015-2016 Ericsson AB
Copyright (c) 2003-2006, 2014-2018, Ericsson AB
Copyright (c) 2003-2006, 2014-2015, Ericsson AB
Copyright (c) 2003-2006, 2013, Ericsson AB
Copyright (c) 2003-2006 Simtec Electronics <linux@simtec.co.uk> <http://armlinux.simtec.co.uk/>
Copyright (c) 2003-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2003-2006 QLogic Corporation
Copyright (c) 2003-2005, K A Fraser
Copyright (c) 2003-2005 Zultys Technologies
Copyright (c) 2003-2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2003-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2003-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2003-2005 Peter Osterlund <petero2@telia.com>
Copyright (c) 2003-2005 Motorola
Copyright (c) 2003-2005 Matthew Wilcox <matthew@wil.cx>
Copyright (c) 2003-2005 IBM Corp. Dave Engebretsen engebret@us.ibm.com Santiago Leon santil@us.ibm.com Hollis Blanchard <hollisb@us.ibm.com> Stephen Rothwell
Copyright (c) 2003-2005 Code Mercenaries GmbH written by Christian Lucht <lucht@codemerics.com>
Copyright (c) 2003-2005 AMD, Personal Connectivity Solutions
Copyright (c) 2003-2004, MontaVista Software, Inc.
Copyright (c) 2003-2004, M Williamson, K Fraser
Copyright (c) 2003-2004, Keir Fraser & Steve Hand
Copyright (c) 2003-2004, Keir Fraser
Copyright (c) 2003-2004, K A Fraser.
Copyright (c) 2003-2004, Jouni Malinen <jkmaline@cc.hut.fi>
Copyright (c) 2003-2004, Jouni Malinen <j@w1.fi>
Copyright (c) 2003-2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk> <http://armlinux.simtec.co.uk/>
Copyright (c) 2003-2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2003-2004 Simtec Electronics <linux@simtec.co.uk>
Copyright (c) 2003-2004 Silicon Graphics Inc. All Rights Reserved.
Copyright (c) 2003-2004 LSI Logic Corporation.
Copyright (c) 2003-2004 Jean Delvare <jdelvare@suse.de>
Copyright (c) 2003-2004 IBM Corp.
Copyright (c) 2003-2004 Greg Kroah-Hartman <greg@kroah.com>
Copyright (c) 2003-2004 Greg Kroah-Hartman
Copyright (c) 2003-2004 Fabrice Bellard
Copyright (c) 2003-2004 Embedded Edge, LLC.
Copyright (c) 2003-2004 Dmitry Torokhov
Copyright (c) 2003-2004 Christoph Hellwig All rights reserved.
Copyright (c) 2003-2004 Joern Engel <joern@wh.fh-wedel.de>
Copyright (c) 2003,2008 IBM Corp. Dave Engebretsen engebret@us.ibm.com Santiago Leon santil@us.ibm.com Hollis Blanchard <hollisb@us.ibm.com> Stephen Rothwell Robert Jennings <rcjenn@us.ibm.com>
Copyright (c) 2003, Jouni Malinen <j@w1.fi>
Copyright (c) 2003, Intel Corporation
Copyright (c) 2003, Dr Brian Gladman, Worcester, UK. All rights reserved.
Copyright (c) 2003, Dr Brian Gladman, Worcester, UK.

Copyright (c) 2003, B Dragovic
Copyright (c) 2003, 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2003, 2005 Maciej W. Rozycki
Copyright (c) 2003, 2004, 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2003, 2004, 2005 Francois Romieu <romieu@fr.zoreil.com>
Copyright (c) 2003, 2004 Zultys Technologies. Eugene Surovegin
<eugene.surovegin@zultys.com> or <ebs@ebshome.net>
Copyright (c) 2003, 2004 Zultys Technologies
Copyright (c) 2003, 2004 Maciej W. Rozycki
Copyright (c) 2003, 2004 Jeff Garzik <jgarzik@pobox.com>
Copyright (c) 2003, 2004 Damien Bergamini <damiens.bergamini@free.fr>. All rights reserved.
Copyright (c) 2003+ Evgeniy Polyakov <zbr@ioremap.net>
Copyright (c) 2003+ Evgeniy Polyakov <johnpol@2ka.mxt.ru>
Copyright (c) 2003 by Karsten Wiese <annabellesgarden@yahoo.de>
Copyright (c) 2003 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2003 by Giuliano Pochini <pochini@shiny.it>
Copyright (c) 2003 by Digigram <alsa@digigram.com>
Copyright (c) 2003 by Clemens Ladisch <clemens@ladisch.de> All rights reserved.
Copyright (c) 2003 by Clemens Ladisch <clemens@ladisch.de>
Copyright (c) 2003 Zultys Technologies. Eugene Surovegin <eugene.surovegin@zultys.com> or
<ebs@ebshome.net>
Copyright (c) 2003 Zinx Verituse <zinx@epicsol.org>
Copyright (c) 2003 Winfried Ritsch (IEM) code based on hdsp.c Paul Davis Marcus Andersson
Thomas Charbonnel Modified 2006-06-01 for AES32 support by Remy Bruno remy.bruno
Copyright (c) 2003 Will Schmidt IBM Corporation.
Copyright (c) 2003 Vojtech Pavlik <vojtech@suse.cz>
Copyright (c) 2003 VIA Networking Technologies, Inc.
Copyright (c) 2003 Texas Instruments
Copyright (c) 2003 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2003 Stephen Hemminger <shemminger@osdl.org>
Copyright (c) 2003 Spirent Communications and Claus Gindhart <claus.gindhart@kontron.com>
Copyright (c) 2003 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2003 Simtec Electronics <linux@simtec.co.uk>
<http://www.simtec.co.uk/products/SWLINUX/>
Copyright (c) 2003 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2003 Ron Lee (ron@debian.org) cPad driver for kernel 2.4
Copyright (c) 2003 Peter Osterlund <petero2@telia.com>
Copyright (c) 2003 Pavel Machek
Copyright (c) 2003 Patrick Mochel
Copyright (c) 2003 Patrick McHardy, <kaber@trash.net>
Copyright (c) 2003 Open Source Development Lab
Copyright (c) 2003 Nils-Erik Mattsson, Joacim Haggmark, Magnus Erixson
Copyright (c) 2003 Neil Brown <neilb@cse.unsw.edu.au>
Copyright (c) 2003 Michal Sojka, for high-speed iso transfers
Copyright (c) 2003 Matthias Brukner, Trajet GmbH, Rebenring 33, 38106 Braunschweig,
GERMANY
Copyright (c) 2003 Matthew Wilcox <matthew@wil.cx>
Copyright (c) 2003 Matt T. Yourst <yourst@yourst.com>
Copyright (c) 2003 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (c) 2003 Margit Schubert-While <margitsw@t-online.de>
Copyright (c) 2003 Manuel Estrada Sainz
Copyright (c) 2003 Maciej W. Rozycki
Copyright (c) 2003 Kyle McMartin <kyle@debian.org>
Copyright (c) 2003 K.M. Liu <kmlu@sis.com>
Copyright (c) 2003 John Homppi (SCO, leave this notice here)

Copyright (c) 2003 Joerg Heckenbach Many improvements by Bret Wallach <bwallac1@san.rr.com> Color fixes by Orion Sky Lawlor <olawlor@acm.org> (2/26/2000) OV7620 fixes by Charl P. Botha <cpbotha@ieee.org> Changes by Claudio Matsuoka <claudio@conectiva.com>

Copyright (c) 2003 Jim Hague (jim.hague@acm.org)

Copyright (c) 2003 James Morris <jmorris@intercode.com.au>

Copyright (c) 2003 Intracom S.A. by Pantelis Antoniou <panto@intracom.gr>

Copyright (c) 2003 International Business Machines, Corp.

Copyright (c) 2003 Ian Molton <spyro@f2s.com>

Copyright (c) 2003 IBM Corp. Dave Engebretsen engebret@us.ibm.com Santiago Leon santil@us.ibm.com

Copyright (c) 2003 Hewlett-Packard Co Bjorn Helgaas <bjorn.helgaas@hp.com>

Copyright (c) 2003 Hans-Frieder Vogt <hfvogt@arcor.de>, Based on SMBus 2.0 driver for AMD-8111 IO-Hub

Copyright (c) 2003 Greg Kroah-Hartman (greg@kroah.com)

Copyright (c) 2003 Gerd Knorr

Copyright (c) 2003 Felix Domke <tmbinc@elitedvb.net>

Copyright (c) 2003 Evgeniy Polyakov <zbr@ioremap.net>

Copyright (c) 2003 Erik Thyren <erth7411@student.uu.se>

Copyright (c) 2003 Eric Wong <eric@yhbt.net>

Copyright (c) 2003 Embedded Edge, LLC. Author: Embedded Edge, LLC. dan@embeddededge.com or tim@embeddededge.com

Copyright (c) 2003 Dimitromanolakis Apostolos <apostol@cs.utoronto.ca>

Copyright (c) 2003 David Glance <davidgsf@sourceforge.net> 2001 Juergen Stuber <stuber@loria.fr>

Copyright (c) 2003 David Borowski <david575@golden.net>

Copyright (c) 2003 Dave Engebretsen Will Schmidt willschm@us.ibm.com

Copyright (c) 2003 Dave Engebretsen <engebret@us.ibm.com>

Copyright (c) 2003 Daniele Bellucci

Copyright (c) 2003 Christoph Hellwig <hch@lst.de>

Copyright (c) 2003 Benjamin Herrenschmidt <benh@kernel.crashing.org>

Copyright (c) 2003 Andi Kleen

Copyright (c) 2003 Adrian Sun (asun@darksunrising.com)

Copyright (c) 2003 Adaptec Inc. All rights reserved.

Copyright (c) 2003 ARM Limited.

Copyright (c) 2003 ARM Limited, All Rights Reserved

Copyright (c) 2003 ARM Limited All Rights Reserved

Copyright (c) 2003 ARM Limited

Copyright (c) 2003 - 2007 Francois Romieu <romieu@fr.zoreil.com>

Copyright (c) 2003 - 2006 Zultys Technologies

Copyright (c) 2003 - 2005 Chelsio Communications, Inc. All rights reserved.

Copyright (c) 2002-5 Patrick Mochel

Copyright (c) 2002-3 Patrick Mochel

Copyright (c) 2002-3 Open Source Development Labs

Copyright (c) 2002-2017 Volkswagen Group Electronic Research All rights reserved.

Copyright (c) 2002-2011 Ping Cheng <pingc@wacom.com>

Copyright (c) 2002-2010, Intel Corporation.

Copyright (c) 2002-2009 Clemens Ladisch All rights reserved.

Copyright (c) 2002-2007 Xilinx Inc.

Copyright (c) 2002-2007 Volkswagen Group Electronic Research All rights reserved.

Copyright (c) 2002-2007 Volkswagen Group Electronic Research

Copyright (c) 2002-2007 Sam Leffler, Errno Consulting All rights reserved.

Copyright (c) 2002-2007 Anton Altaparmakov

Copyright (c) 2002-2006, K Fraser

Copyright (c) 2002-2005, Network Appliance, Inc. All rights reserved.

Copyright (c) 2002-2005, K A Fraser
Copyright (c) 2002-2005, Jouni Malinen <j@w1.fi>
Copyright (c) 2002-2005 Sam Leffler, Errno Consulting
Copyright (c) 2002-2005 Richard Russon
Copyright (c) 2002-2005 Anton Altaparmakov
Copyright (c) 2002-2004, K A Fraser, B Dragovic
Copyright (c) 2002-2004, K A Fraser
Copyright (c) 2002-2004, Jouni Malinen <jkmaline@cc.hut.fi>
Copyright (c) 2002-2004, Jouni Malinen <j@w1.fi>
Copyright (c) 2002-2004 by Karsten Wiese
Copyright (c) 2002-2004 MontaVista Software, Inc
Copyright (c) 2002-2004 Martin Langer <martin-langer@gmx.de>, Pilo Chambert
<pilo.c@wanadoo.fr>
Copyright (c) 2002-2004 Johann Deneux
Copyright (c) 2002-2004 Bryan W. Headley <bwheadley@earthlink.net>
Copyright (c) 2002-2004 Anton Altaparmakov
Copyright (c) 2002-2003,2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2002-2003, Jouni Malinen <jkmaline@cc.hut.fi>
Copyright (c) 2002-2003, Jouni Malinen <j@w1.fi>
Copyright (c) 2002-2003 TiVo Inc.
Copyright (c) 2002-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2002-2003 Patrick Mochel <mochel@osdl.org>
Copyright (c) 2002-2003 Patrick Mochel
Copyright (c) 2002-2003 Open Source Development Labs
Copyright (c) 2002-2003 Intel Corp.
Copyright (c) 2002-2003 Patrick Mochel
Copyright (c) 2002-2003 Open Source Development Labs
Copyright (c) 2002,2006 Vojtech Pavlik
Copyright (c) 2002,2003,2004 Google, Inc. All rights reserved.
Copyright (c) 2002,2003 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2002,2003 Oliver Kurth
Copyright (c) 2002,2003 Alexander Malysh <amalysh@web.de>
Copyright (c) 2002, Trond Myklebust <trond.myklebust@fys.uio.no>
Copyright (c) 2002, Dr Brian Gladman <brg@gladman.me.uk>, Worcester, UK. All rights reserved.
Copyright (c) 2002, 2007 Red Hat, Inc. All rights reserved.
Copyright (c) 2002, 2006, 2008 David S. Miller (davem@davemloft.net)
Copyright (c) 2002, 2003, 2013 Maciej W. Rozycki
Copyright (c) 2002, 2003, 2005 Maciej W. Rozycki
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Phillip Lougher
<phillip@squashfs.org.uk>
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Phillip Lougher
<phillip@squashfs.org.uk>
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008 Phillip Lougher
<phillip@squashfs.org.uk>
Copyright (c) 2002, 2003, 2004 Paul Mundt <lethal@linux-sh.org>
Copyright (c) 2002, 2003 VIA Networking Technologies, Inc.
Copyright (c) 2002, 2003 Tuukka Toivonen
Copyright (c) 2002, 2003 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2002, 2003 Philip Pokorny <ppokorny@penguincomputing.com>
Copyright (c) 2002, 2003 Gary Thomas (<gary@mlbassoc.com>
Copyright (c) 2002 by Takashi Iwai <tiwai@suse.de>, Clemens Ladisch <clemens@ladisch.de>
Copyright (c) 2002 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2002 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2002 by Jeff Mahoney, <jeffm@suse.com>

Copyright (c) 2002 by David S. Miller <davem@redhat.com>
Copyright (c) 2002 by David Brownell
Copyright (c) 2002 Vojtech Pavlik
Copyright (c) 2002 Vladimir Dergachev
Copyright (c) 2002 Thomas Gleixner <tgxl@linutronix.de>
Copyright (c) 2002 Thiemo Seufer
Copyright (c) 2002 Thibaut Varene <varenet@parisc-linux.org>
Copyright (c) 2002 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2002 The Regents of the University of Michigan All Rights Reserved
Copyright (c) 2002 The Regents of the University of Michigan
Copyright (c) 2002 ShuChen <shuchen@realtek.com.tw>
Copyright (c) 2002 STMicroelectronics Ltd Modified from memcpy.S and micro-optimised for SH4 Stuart Menefy (stuart.menefy@st.com)
Copyright (c) 2002 Russell King
Copyright (c) 2002 Rob Miller (rob@inpharmatica . co . uk)
Copyright (c) 2002 Richard Zidlicky
Copyright (c) 2002 Richard Russon
Copyright (c) 2002 Red Hat, Inc. All rights reserved.
Copyright (c) 2002 Red Hat, Inc. All rights reserved.
Copyright (c) 2002 Petko Manolov (petkan@users.sourceforge.net)
Copyright (c) 2002 Pete Zaitcev (zaitcev@yahoo.com) Incorporating suggestions made by Linus Torvalds and Dave Miller
Copyright (c) 2002 Pete Zaitcev (zaitcev@yahoo.com)
Copyright (c) 2002 Pavel Machek <pavel@ucw.cz>
Copyright (c) 2002 Paul Mundt <lethal@chaoticdreams.org>
Copyright (c) 2002 Paul Davis Marcus Andersson Thomas Charbonnel
Copyright (c) 2002 Patrick Mochel
Copyright (c) 2002 Nokia Corp.
Copyright (c) 2002 NEC Corp.
Copyright (c) 2002 Monta Vista Software, Inc.
Copyright (c) 2002 Marko Friedemann <mfr@bmx-chemnitz.de> 2004 Oliver Schwartz <Oliver.Schwartz@gmx.de>, Steven Toth <steve@toth.demon.co.uk>, Franz Lehner <franz@caos.at>, Ivan Hawkes <blackhawk@ivanhawkes.com>
Copyright (c) 2002 Mark D. Stuebaker <mdsxyz123@yahoo.com> With assistance from Trent Piepho <xyzyzy@speakeasy.org>
Copyright (c) 2002 Mark D. Stuebaker <mdsxyz123@yahoo.com> Aaron M. Marsh <amarsh@sdf.lonestar.org>
Copyright (c) 2002 M. R. Brown
Copyright (c) 2002 Laurent Canet <canetl@esiee.fr>
Copyright (c) 2002 LSI Logic Corporation.
Copyright (c) 2002 Kimio Suganuma <k-suganuma@da.jp.nec.com>
Copyright (c) 2002 Kazunori Miyazawa <miyazawa@linux-ipv6.org>
Copyright (c) 2002 Johann Deneux
Copyright (c) 2002 Joe Burks (jburks@wavicle.org), Chris Cheney (chris.cheney@gmail.com), Pavel Machek (pavel@ucw.cz), John Tyner (jtyner@cs.ucr.edu), Monroe Williams (monroe@pobox.com)
Copyright (c) 2002 Jean-Francois Dive <jef@linuxbe.org>
Copyright (c) 2002 James Morris <jmorris@intercode.com.au> 2002 Adam J. Richter <adam@yggdrasil.com> 2004 Jean-Luc Cooke <jlcooke@certaintkey.com>
Copyright (c) 2002 James Morris <jmorris@intercode.com.au>
Copyright (c) 2002 International Business Machines, Corp.
Copyright (c) 2002 Intel Corp.
Copyright (c) 2002 Holger Waechtler <holger@convergence.de>
Copyright (c) 2002 Hewlett-Packard Co/CERN Sverre Jarp <Sverre.Jarp@cern.ch>
Copyright (c) 2002 Greg Ungerer <gerg@snapgear.com>

Copyright (c) 2002 Erich Focht <efocht@ess.nec.de>
Copyright (c) 2002 Eric Brower (ebrower@usa.net)
Copyright (c) 2002 David S. Miller (davem@redhat.com)
Copyright (c) 2002 Daniel Engstrom <5116@telia.com>
Copyright (c) 2002 Convergence GmbH
Copyright (c) 2002 Brian Bonnlander, Bill Soudan
Copyright (c) 2002 Adaptec Inc. All rights reserved.
Copyright (c) 2002 Adam J. Richter <adam@yggdrasil.com>
Copyright (c) 2002 ARM Limited.
Copyright (c) 2002 - 2011 Tony Finch <dot@dotat.at>
Copyright (c) 2002 - 2004 Karsten Wiese
Copyright (c) 2002 - 2003 Oliver Kurth
Copyright (c) 2001-3 Patrick Mochel
Copyright (c) 2001-2015 Anton Altaparmakov and Tuxera Inc.
Copyright (c) 2001-2014 Anton Altaparmakov and Tuxera Inc.
Copyright (c) 2001-2013 ATTO Technology, Inc. mailto:linuxdrivers@attotech.com)
Copyright (c) 2001-2012 Anton Altaparmakov and Tuxera Inc.
Copyright (c) 2001-2012 Anton Altaparmakov
Copyright (c) 2001-2008 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2001-2008 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2001-2008 LSI Corporation.
Copyright (c) 2001-2007, Ericsson AB
Copyright (c) 2001-2007, 2013-2014, Ericsson AB
Copyright (c) 2001-2007, 2012-2017, Ericsson AB
Copyright (c) 2001-2007 Jean Tourrilhes, All Rights Reserved.
Copyright (c) 2001-2007 Helge Deller <deller@gmx.de> All rights reserved.
Copyright (c) 2001-2007 Anton Altaparmakov
Copyright (c) 2001-2006 Anton Altaparmakov
Copyright (c) 2001-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2001-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2001-2005 Greg Ungerer (gerg@snapgear.com)
Copyright (c) 2001-2005 Edouard TISSERANT <edouard.tisserant@wanadoo.fr>
Copyright (c) 2001-2005 Anton Altaparmakov
Copyright (c) 2001-2004 by David Brownell
Copyright (c) 2001-2004 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2001-2004 Ben Fennema <bfennema@falcon.csc.calpoly.edu> All rights reserved.
Copyright (c) 2001-2004 Anton Altaparmakov
Copyright (c) 2001-2003 Patrick Mochel <mochel@osdl.org>
Copyright (c) 2001-2003 International Business Machines, Corp.
Copyright (c) 2001-2003 International Business Machines Corp.
Copyright (c) 2001-2003 Intel Corp.
Copyright (c) 2001-2002, SSH Communications Security Corp and Jouni Malinen jkmaline@cc.hut.fi>
Copyright (c) 2001-2002, SSH Communications Security Corp and Jouni Malinen j@w1.fi>
Copyright (c) 2001-2002, 2007 Johann Deneux <johann.deneux@gmail.com>
Copyright (c) 2001-2002 by David Brownell
Copyright (c) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2001-2002 PPC64 team, IBM Corp 64-bit and Power4 support
Copyright (c) 2001-2002 Nokia, Inc.
Copyright (c) 2001-2002 International Business Machines, Corp.
Copyright (c) 2001-2002 Intel Corp.
Copyright (c) 2001-2002 Denis Oliver Kropp <dok@directfb.org> Sven Neumann <neo@directfb.org>
Copyright (c) 2001-2002 Denis Oliver Kropp <dok@directfb.org>

Copyright (c) 2001-2002 Ben Fennema <bfennema@falcon.csc.calpoly.edu> All rights reserved.
Copyright (c) 2001,2003 Greg Kroah-Hartman (greg@kroah.com)
Copyright (c) 2001,2002 Ryan Bradetich
Copyright (c) 2001,2002 Richard Russon
Copyright (c) 2001,2002 Patrick Mochel
Copyright (c) 2001,2002 Christer Weingel <wingel@nano-system.com>
Copyright (c) 2001,2002 Christer Weingel <wingel@nano-system.com>
Copyright (c) 2001, Dr Brian Gladman, Worcester, UK. All rights reserved.
Copyright (c) 2001, Andy Ritger aritger@nvidia.com
Copyright (c) 2001, 2d3D, Inc.
Copyright (c) 2001, 2007 Johann Deneux <johann.deneux@gmail.com>
Copyright (c) 2001, 2003, 2005, 2006, 2018 Maciej W. Rozycki
Copyright (c) 2001, 2003, 2005, 2006 Maciej W. Rozycki
Copyright (c) 2001, 2003 Maciej W. Rozycki
Copyright (c) 2001, 2002, 2003 Ladislav Michl <ladis@linux-mips.org>
Copyright (c) 2001, 2002 by D-Link Corporation Written by Edward Peng.<edward_peng@dlink.com.tw> Created 03-May-2001, base on Linux' sundance.c.
Copyright (c) 2001, 2002 M. R. Brown <mrbrown@linuxdc.org>
Copyright (c) 2001, 2002 M. R. Brown <mrbrown@0xd6.org>
Copyright (c) 2001, 2002 Daniel Engstrom <5116@telia.com>
Copyright (c) 2001, 2002 Adaptec Inc. All rights reserved.
Copyright (c) 2001 by Takashi Iwai <tiwai@suse.de> based on dmasound.c.
Copyright (c) 2001 by Stefan Eilers, Hansjoerg Lipp <hjlipp@web.de>, Tilman Schmidt <tilman@imap.cc>.
Copyright (c) 2001 by Stefan Eilers and Hansjoerg Lipp <hjlipp@web.de>.
Copyright (c) 2001 by MontaVista Software, Inc.
Copyright (c) 2001 by Jay Schulist <jschlst@samba.org> 2002-2003 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 2001 by Jay Schulist <jschlst@samba.org>
Copyright (c) 2001 by Jaroslav Kysela <perex@suse.cz>
Copyright (c) 2001 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2001 by Hansjoerg Lipp <hjlipp@web.de>, Tilman Schmidt <tilman@imap.cc>, Stefan Eilers.
Copyright (c) 2001 by David Brownell
Copyright (c) 2001 Vojtech Pavlik
Copyright (c) 2001 Tony Luck <tony.luck@intel.com>
Copyright (c) 2001 Thomas Gleixner (gleixner@autronix.de)
Copyright (c) 2001 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2001 Richard Russon <ntfs@flatcap.org>
Copyright (c) 2001 Ralf Baechle
Copyright (c) 2001 Pete Zaitcev <zaitcev@redhat.com>
Copyright (c) 2001 Paul Stewart
Copyright (c) 2001 Patrick Mochel <mochel@osdl.org>
Copyright (c) 2001 Nokia, Inc.
Copyright (c) 2001 Matthew Wilcox for Hewlett-Packard
Copyright (c) 2001 Matthew Wilcox for Hewlett Packard
Copyright (c) 2001 Matrox Graphics Inc.
Copyright (c) 2001 Martin Knoblauch <mkn@teraport.de, knobi@knobisoft.de>
Copyright (c) 2001 Maciej W. Rozycki
Copyright (c) 2001 MIPS Technologies, Inc.
Copyright (c) 2001 M. R. Brown <mrbrown@linuxdc.org>
Copyright (c) 2001 M. R. Brown <mrbrown@0xd6.org>
Copyright (c) 2001 La Monte H.P. Yarroll

Copyright (c) 2001 Jean-Fredric Clere, Nikolas Zimmermann, Georg Acher Mark Cave-Ayland, Carlo E Prezl, Dick Streefland
Copyright (c) 2001 Intel Corp.
Copyright (c) 2001 IBM Corp.
Copyright (c) 2001 Helge Deller <deller@gmx.de>
Copyright (c) 2001 Haroldo Gamal <gamal@alternex.com.br>
Copyright (c) 2001 Greg Kroah-Hartman (greg@kroah.com)
Copyright (c) 2001 Frederic Lepied <flepie@mandrakesoft.com>
Copyright (c) 2001 Eric Brower (ebrower@usa.net)
Copyright (c) 2001 Denis Oliver Kropp <dok@convergence.de>
Copyright (c) 2001 David Paschal <paschal@rcsis.com>
Copyright (c) 2001 David Howells (dhowells@redhat.com). Derived partially from ideas by Andrea Arcangeli <andrea@suse.de> Derived also from comments by Linus
Copyright (c) 2001 David Howells (dhowells@redhat.com). Derived partially from idea by Andrea Arcangeli <andrea@suse.de> Derived also from comments by Linus
Copyright (c) 2001 Dave Engebretsen
Copyright (c) 2001 Daniel Engstrom <5116@telia.com>
Copyright (c) 2001 Dan Malek <dan@embeddedalley.com>
Copyright (c) 2001 Cliff Brake, Accelent Systems Inc.
Copyright (c) 2001 Cliff Brake <cbrake@accelent.com>
Copyright (c) 2001 Chris Atenasio <chris@crud.net>
Copyright (c) 2001 Brian S. Julin All rights reserved.
Copyright (c) 2001 Benjamin Herrenschmidt <benh@kernel.crashing.org>
Copyright (c) 2001 Arndt Schoenewald
Copyright (c) 2001 Adaptec Inc. All rights reserved.
Copyright (c) 2001 - 2008 Paul Mundt <lethal@linux-sh.org>
Copyright (c) 2000-2017, Ericsson AB
Copyright (c) 2000-2010 Adaptec, Inc. 2010-2015 PMC-Sierra, Inc. (aacraid@pmc-sierra.com)
2016-2017 Microsemi Corp. (aacraid@microsemi.com)
Copyright (c) 2000-2008 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2000-2008 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2008 LSI Corporation. All rights reserved.
Copyright (c) 2000-2008 LSI Corporation. All rights reserved.
Copyright (c) 2000-2008 LSI Corporation.
Copyright (c) 2000-2008 LSI Corporation mailto:DL-MPTFusionLinux@lsi.com
Copyright (c) 2000-2007, 2014-2017 Ericsson AB
Copyright (c) 2000-2007 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2007 PMC-Sierra INC.
Copyright (c) 2000-2006, Ericsson AB
Copyright (c) 2000-2006, 2018, Ericsson AB
Copyright (c) 2000-2006, 2014-2018, Ericsson AB
Copyright (c) 2000-2006, 2014-2016, Ericsson AB
Copyright (c) 2000-2006, 2014-2015, Ericsson AB
Copyright (c) 2000-2006, 2014, Ericsson AB
Copyright (c) 2000-2006, 2012-2016, Ericsson AB
Copyright (c) 2000-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2000-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2006 Silicon Graphics, Inc.
Copyright (c) 2000-2006 PMC-Sierra INC.
Copyright (c) 2000-2005 Vojtech Pavlik <vojtech@suse.cz>
Copyright (c) 2000-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2005 Silicon Graphics, Inc.
Copyright (c) 2000-2005 Anton Altaparmakov
Copyright (c) 2000-2004 by David Brownell
Copyright (c) 2000-2004 Vojtech Pavlik <vojtech@ucw.cz>

Copyright (c) 2000-2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2004 Jaroslav Kysela <perex@perex.cz>, Takashi Iwai <tiwai@suse.de>
Copyright (c) 2000-2003,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2003,2005 Silicon Graphics, Inc.
Copyright (c) 2000-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2003 Patrick Mochel
Copyright (c) 2000-2003 Gerd Knorr <krael@bytesex.org> modified for PixelView
(BT878P+W/FM) by Michal Kochanowicz <mkochoano@pld.org.pl> Christoph Bartelmus
<lirc@bartelmus.de> modified for KNC ONE TV Station/Anubis Typhoon TView Tuner by Ulrich
Mueller <ulrich.mueller4
Copyright (c) 2000-2003 David McCullough <davidm@snapgear.com>
Copyright (c) 2000-2003 Adaptec Inc. All rights reserved.
Copyright (c) 2000-2002,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2002,2005 Silicon Graphics, Inc.
Copyright (c) 2000-2002 Vojtech Pavlik <vojtech@ucw.cz>
Copyright (c) 2000-2002 Vojtech Pavlik
Copyright (c) 2000-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2002 Helge Deller, Matthew Wilcox
Copyright (c) 2000-2002 Ghoulane Toumi <gtoumi@laposte.net>
Copyright (c) 2000-2002 Adaptec Inc. All rights reserved.
Copyright (c) 2000-2001,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2001,2005 Silicon Graphics, Inc.
Copyright (c) 2000-2001, 2010, Code Aurora Forum. All rights reserved.
Copyright (c) 2000-2001 Vojtech Pavlik <vojtech@ucw.cz>
Copyright (c) 2000-2001 Vojtech Pavlik
Copyright (c) 2000-2001 Thomas Marteau <marteaut@esiee.fr>
Copyright (c) 2000-2001 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2001 D Jeff Dionne <jeff@uclinux.org>
Copyright (c) 2000-2001 ConnectCom Solutions, Inc.
Copyright (c) 2000-2001 Christoph Hellwig. All rights reserved.
Copyright (c) 2000-2001 Christoph Hellwig.
Copyright (c) 2000-2001 Adaptec Inc. All rights reserved.
Copyright (c) 2000-2001 Lineo Inc. <www.lineo.com>
Copyright (c) 2000-2001 Lineo Canada Corp. <www.lineo.ca>
Copyright (c) 2000,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000,2003 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2000,2002-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000,2002-2003,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000,2002-2003,2005 Silicon Graphics, Inc.
Copyright (c) 2000,2002,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000,2002,2005 Silicon Graphics, Inc.
Copyright (c) 2000,2001 Ghoulane Toumi <gtoumi@messel.emse.fr>
Copyright (c) 2000,1 Compaq Computer Corporation. (Author: Jamey Hicks)
Copyright (c) 2000, 2003 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2000, 2001, 2002, 2003, 2004 Broadcom Corporation
Copyright (c) 2000, 2001 Anders Torger <torg@ludd.luth.se>
Copyright (c) 2000 by Zach Brown <zab@zabbo.net> Takashi Iwai <tiwai@suse.de>
Copyright (c) 2000 by Takashi Iwai <tiwai@suse.de>, Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2000 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2000 by Silicon Graphics, Inc.
Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 2000 Xavier Debacker <debackex@esiee.fr>
Copyright (c) 2000 Vojtech Pavlik <vojtech@suse.cz>
Copyright (c) 2000 Uros Bizjak <uros@kss-loka.si>
Copyright (c) 2000 The Regents of the University of Michigan. All rights reserved.

Copyright (c) 2000 The Regents of the University of Michigan
Copyright (c) 2000 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2000 Sam Mosel <sam.mosel@computer.org>
Copyright (c) 2000 Randy Dunlap <rdunlap@xenotime.net>
Copyright (c) 2000 RP Internet (www.rpi.net.au).
Copyright (c) 2000 Philip Edelbrock <phil@stimpynet.roedge.com>
Copyright (c) 2000 Peter Denison <peterd@pnd-pc.demon.co.uk>
Copyright (c) 2000 Nokia Research Center Tampere, FINLAND
Copyright (c) 2000 Nils Faerber
Copyright (c) 2000 MontaVista Software, Inc.
Copyright (c) 2000 MontaVista Software, Inc (source@mvista.com)
Copyright (c) 2000 Mike Corrigan <mikejc@us.ibm.com>
Copyright (c) 2000 Matt Sottek <msottek@quiknet.com>
Copyright (c) 2000 Markus Demleitner <msdemlei@cl.uni-heidelberg.de>
Copyright (c) 2000 Mark Fletcher
Copyright (c) 2000 Justin Cormack
Copyright (c) 2000 Jeroen B. Vreeken (pe1rxq@amsat.org)
Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz> Tjeerd.Mulder <Tjeerd.Mulder@fujitsu-siemens.com> 2002 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz> 2002 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz> 2002 James Stafford <jstafford@ampltd.com> 2003 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2000 James E. Blair <corvus@gnu.org>
Copyright (c) 2000 Guillaume Delvit based on Gerd Knorr source and Eric Sandeen
Copyright (c) 2000 Gerd Knorr based on code by: Eric Sandeen (eric_sandeen@bigfoot.com)
Steve VanDeBogart (vandebo@uclink.berkeley.edu) Greg Alexander (galexand@acm.org)
Copyright (c) 2000 Gerd Knorr <kraxel@goldbach.in-berlin.de> Michal Kochanowicz <mkochano@pld.org.pl> Christoph Bartelmus <lirc@bartelmus.de> Ulrich Mueller <ulrich.mueller42@web.de> Stefan Jahn <stefan@lkcc.org> Jerome Brock <jbrock@users.sourceforge.net> Thomas Reitmayr (treitmay)
Copyright (c) 2000 Frodo Looijaard <frodol@dds.nl>, Philip Edelbrock <phil@netroedge.com>, Mark D. Studebaker <mdsxyz123@yahoo.com>, Dan Eaton <dan.eaton@rocketlogix.com> and Stephen Rousset <stephen.rou>
Copyright (c) 2000 Ericsson Radio Systems AB.
Copyright (c) 2000 Eric Sandeen <eric_sandeen@bigfoot.com>
Copyright (c) 2000 Eric Brower (ebrower@usa.net)
Copyright (c) 2000 Eric Brower <ebrower@usa.net>
Copyright (c) 2000 Daniel Egger <egger@suse.de>
Copyright (c) 2000 Clifford Wolf <clifford@clifford.at>
Copyright (c) 2000 Ani Joshi <ajoshi@kernel.crashing.org>
Copyright (c) 2000 Andreas Bach Aen <abach@stofanet.dk>
Copyright (c) 2000 Adaptec Inc. All rights reserved.
Copyright (c) 2000 ATecoM GmbH
Copyright (c) 2000 - 2014 Intel Corporation
Copyright (c) 2000 Linus Torvalds & authors
Copyright (c) 1999-2016 Intel Corporation.
Copyright (c) 1999-2015 Tensilica Inc.
Copyright (c) 1999-2015 Cadence Design Systems Inc.
Copyright (c) 1999-2014 Tensilica Inc.
Copyright (c) 1999-2013 Petko Manolov (petkan@nucleusys.com)
Copyright (c) 1999-2010 Tensilica Inc.
Copyright (c) 1999-2009 Tensilica Inc.
Copyright (c) 1999-2008 LSI Corporation mailto:DL-MPTFusionLinux@lsi.com
Copyright (c) 1999-2008 LSI Corporation

Copyright (c) 1999-2008 Intel Corporation
Copyright (c) 1999-2008 " MODULEAUTHOR endif
Copyright (c) 1999-2007 Tensilica Inc.
Copyright (c) 1999-2007 Joerg Heckenbach <joerg@heckenbach-aw.de> Dwaine Garden
<dwainegarden@rogers.com>
Copyright (c) 1999-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 1999-2006 Mark W. McClelland
Copyright (c) 1999-2006 Intel Corporation.
Copyright (c) 1999-2005, Mellanox Technologies, Inc. All rights reserved.
Copyright (c) 1999-2005 Joerg Heckenbach <joerg@heckenbach-aw.de> Dwaine Garden
<dwainegarden@rogers.com>
Copyright (c) 1999-2005 Joerg Heckenbach <joerg@heckenbach-aw.de>
Copyright (c) 1999-2005 Igor Pavlov
Copyright (c) 1999-2004 Vojtech Pavlik
Copyright (c) 1999-2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 1999-2004 Geert Uytterhoeven <geert@linux-m68k.org>
Copyright (c) 1999-2004 Vojtech Pavlik <vojtech@suse.cz>
Copyright (c) 1999-2003 Vojtech Pavlik <vojtech@suse.cz>
Copyright (c) 1999-2002 Vojtech Pavlik
Copyright (c) 1999-2002 Transmeta Corporation
Copyright (c) 1999-2002 Merlin Hughes <merlin@merlin.org>
Copyright (c) 1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
Copyright (c) 1999-2001 Vojtech Pavlik
Copyright (c) 1999-2001 Paul Davis
Copyright (c) 1999-2001 Motorola, Inc.
Copyright (c) 1999-2001 Dan Malek <dan@embeddedalley.com>
Copyright (c) 1999-2000 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 1999-2000 Vojtech Pavlik
Copyright (c) 1999-2000 Takashi Iwai <tiwai@suse.de>
Copyright (c) 1999-2000 Takashi Iwai <tiwai@suse.de>
Copyright (c) 1999-2000 Philipp Rumpf <prumpf@tux.org>
Copyright (c) 1999-2000 Maksim Yevmenkin <m_evmenkin@yahoo.com>
Copyright (c) 1999-2000 Cisco, Inc.
Copyright (c) 1999,2001 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1999, 2000 Silicon Graphics, Inc.
Copyright (c) 1999 by Uros Bizjak <uros@kss-loka.si> Takashi Iwai <tiwai@suse.de>
Copyright (c) 1999 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 1999 by Jaroslav Kysela <perex@perex.cz>, Abramo Bagnara <abramo@alsa-
project.org>
Copyright (c) 1999 by Jaroslav Kysela <perex@perex.cz> Uros Bizjak <uros@kss-loka.si>
Copyright (c) 1999 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1999 Ulf Carlsson <ulfc@bun.falkenberg.se>
Copyright (c) 1999 The Puffin Group (David Kennedy and Alex deVries)
Copyright (c) 1999 The Puffin Group
Copyright (c) 1999 Silicon Graphics, Inc.
Copyright (c) 1999 Pavel Machek <pavel@ucw.cz>
Copyright (c) 1999 Michael Gee (michael@linuxspecific.com)
Copyright (c) 1999 Michael Gee <michael@linuxspecific.com>
Copyright (c) 1999 Martin Mares <mj@ucw.cz> and others)
Copyright (c) 1999 Martin Mares <mj@ucw.cz>
Copyright (c) 1999 Johannes Erdfelt <johannes@erdfelt.com>
Copyright (c) 1999 Jakub Jelinek (jakub@redhat.com)
Copyright (c) 1999 Intel Corporation
Copyright (c) 1999 ITConsult-Pro Co. <info@itc.hu>
Copyright (c) 1999 IEM - Winfried Ritsch

Copyright (c) 1999 Grant Erickson <grant@lcse.umn.edu>
Copyright (c) 1999 Grant Erickson <grant@lcse.umn.edu>
Copyright (c) 1999 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock
<phil@netroedge.com> and Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (c) 1999 Dan Malek (dmalek@jlc.net).
Copyright (c) 1999 Dan Malek (dmalek@jlc.net)
Copyright (c) 1999 Colin Van Dyke
Copyright (c) 1999 Cisco, Inc.
Copyright (c) 1999 Brian Gerst
Copyright (c) 1999 Armin Fuerst <fuerst@in.tum.de>
Copyright (c) 1999 Andreas Gal
Copyright (c) 1999 Algorithmics Ltd
Copyright (c) 1999 Alexander Larsson <alex@cendio.se>
Copyright (c) 1999 Alex deVries <alex@onefishtwo.ca>
Copyright (c) 1999 Al Smith
Copyright (c) 1998-2007 Texas Instruments Incorporated
Copyright (c) 1998-2007 InnoSys Incorporated. All Rights Reserved
Copyright (c) 1998-2005 Vojtech Pavlik
Copyright (c) 1998-2003 InnoSys Incorporated. All Rights Reserved
Copyright (c) 1998-2002 by Paul Davis <pbd@op.net>
Copyright (c) 1998-2001 by Frank van de Pol <fvdpol@coil.demon.nl> Jaroslav Kysela
<perex@perex.cz> Takashi Iwai <tiwai@suse.de>
Copyright (c) 1998-2001 Vojtech Pavlik
Copyright (c) 1998-2000 Vojtech Pavlik
Copyright (c) 1998-2000 Ilario Nardinocchi (nardinoc@CS.UniBO.IT)
Copyright (c) 1998-2000 Harald Koerfgen
Copyright (c) 1998-2000 Bruce Kalk <kall@compass.com>
Copyright (c) 1998-2000 Andre Hedrick <andre@linux-ide.org>
Copyright (c) 1998-1999 by Frank van de Pol <fvdpol@coil.demon.nl> Jaroslav Kysela
<perex@perex.cz>
Copyright (c) 1998-1999 by Frank van de Pol <fvdpol@coil.demon.nl>
Copyright (c) 1998-1999 TiVo, Inc. PowerPC 403GCX modifications.
Copyright (c) 1998-1999 Ilario Nardinocchi (nardinoc@CS.UniBO.IT)
Copyright (c) 1998-1999 David Huggins-Daines.
Copyright (c) 1998-1999 David Huggins-Daines / Roman Zippel.
Copyright (c) 1998, 2000 Harald Koerfgen
Copyright (c) 1998, 1999 Kyösti Mälkki <kmalkki@cc.hut.fi>
Copyright (c) 1998, 1999 Jens Axboe <axboe@image.dk>
Copyright (c) 1998, 1999 Frodo Looijaard <frodol@dds.nl>, Kyösti Mälkki <kmalkki@cc.hut.fi>
Copyright (c) 1998, 1999 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock
<phil@netroedge.com>
Copyright (c) 1998, 1999 Frodo Looijaard <frodol@dds.nl>
Copyright (c) 1998 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1998 by Frank van de Pol <fvdpol@coil.demon.nl> Jaroslav Kysela
<perex@perex.cz> 2000 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 1998 by Frank van de Pol <fvdpol@coil.demon.nl> Jaroslav Kysela
<perex@perex.cz>
Copyright (c) 1998 by Frank van de Pol <fvdpol@coil.demon.nl>
Copyright (c) 1998 Michael Zucchi, All Rights Reserved
Copyright (c) 1998 Harald Koerfgen
Copyright (c) 1998 David Huggins-Daines.
Copyright (c) 1998 Daniel PirkI <daniel.pirkI@email.cz> Charles University, Faculty of
Mathematics and Physics
Copyright (c) 1998 Corey Thomas (corey@world.std.com)
Copyright (c) 1998 Bas Vermeulen <bvermeul@blackstar.xs4all.nl>

Copyright (c) 1998 Andrea Arcangeli
Copyright (c) 1998 - 2003 Frodo Looijaard <frodol@dds.nl>, Philip Edelbrock <phil@netroedge.com>, and Mark Studebaker <mdsxyz123@yahoo.com> Ported to 2.6 by Bernhard C. Schrenk <clemy@clemy.org>
Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl>, Philip Edelbrock <phil@netroedge.com>, and Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl>, Philip Edelbrock <phil@netroedge.com>, Kyösti Mälkki <kmalkki@cc.hut.fi>, Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl>, Kyösti Mälkki <kmalkki@cc.hut.fi>, Mark Studebaker <mdsxyz123@yahoo.com>, and Bob Dougherty <bobd@stanford.edu>
Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock <phil@netroedge.com> Intel SCH support
Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock <phil@netroedge.com>
Copyright (c) 1998 - 2001 Frodo Looijaard <frodol@dds.nl>, Philip Edelbrock <phil@netroedge.com>, and Mark Studebaker <mdsxyz123@yahoo.com>
Copyright (c) 1997-2007 Jean Tourrilhes, All Rights Reserved.
Copyright (c) 1997-2000 LAN Media Corporation (LMC) All rights reserved. www.lanmedia.com
Copyright (c) 1997-1999 by Paul Barton-Davis <pbdb@op.net>
Copyright (c) 1997-1999 Doug Ledford
Copyright (c) 1997-1999 Carnegie Mellon University. All Rights Reserved.
Copyright (c) 1997-1998 Mark Lord
Copyright (c) 1997--1999 Martin Mares <mj@ucw.cz>
Copyright (c) 1997,1998 Werner Koch (dd9jn)
Copyright (c) 1997, 1999 by Ralf Baechle
Copyright (c) 1997, 1998, 2000, 2001 Justin T. Gibbs.
Copyright (c) 1997, 1998, 2000 Justin T. Gibbs. All rights reserved.
Copyright (c) 1997, 1998, 2000 Justin T. Gibbs.
Copyright (c) 1997, 1998 Martin Mares <mj@atrey.karlin.mff.cuni.cz>
Copyright (c) 1997, 1998 Erik Andersen <andersee@debian.org>
Copyright (c) 1997 by Procom Technology, Inc. 2001-2003 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 1997 by Procom Technology, Inc. 2001 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 1997 by Procom Technology, Inc. 2001-2003 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 1997 by Procom Technology, Inc. 2001, 2002 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 1997 Nicolas Pitre <nico@cam.org>
Copyright (c) 1997 Justin T. Gibbs.
Copyright (c) 1997 Dan error_act (dmalek@jlc.net)
Copyright (c) 1997 Dan Malek (dmalek@jlc.net).
Copyright (c) 1997 Dan Malek (dmalek@jlc.net)
Copyright (c) 1997 Dan Malek <dmalek@jlc.net> PowerPC 8xx modifications.
Copyright (c) 1997 Carnegie-Mellon University
Copyright (c) 1997 C. Scott Ananian <cananian@alumni.priceton.edu>
Copyright (c) 1997 Alan Cox
Copyright (c) 1996-2007, 2012-2016, Ericsson AB
Copyright (c) 1996-2006, 2013-2016, Ericsson AB
Copyright (c) 1996-2004 Russell King.
Copyright (c) 1996-2002 Russell King.
Copyright (c) 1996-2001 Vojtech Pavlik
Copyright (c) 1996-2001 Jonathan A. Buzzard (jonathan@buzzard.org.uk)
Copyright (c) 1996-2000 Russell King.

Copyright (c) 1996-2000 Jonathan A. Buzzard (jonathan@buzzard.org.uk)
Copyright (c) 1996-1999 Distributed Processing Technology Corporation All rights reserved.
Copyright (c) 1996, 2003 VIA Networking Technologies, Inc. All rights reserved.
Copyright (c) 1996, 1998, 1999, 2004 by Ralf Baechle
Copyright (c) 1996, 1997 David A. van Leeuwen.
Copyright (c) 1996 University of Cambridge Computer Laboratory
Copyright (c) 1996 Paul Mackerras <paulus@cs.anu.edu.au>
Copyright (c) 1996 Paul Mackerras <paulus@cs.anu.edu.au>
Copyright (c) 1996 John Shifflett, GeoLog Consulting john@geolog.com jshiffle@netcom.com
Copyright (c) 1996 John Shifflett, GeoLog Consulting
Copyright (c) 1996 Ingo Molnar
Copyright (c) 1996 Cort Dougan <cort@cs.nmt.edu> Rewritten for PReP
Copyright (c) 1996 Brian Buhrow <buhrow@lothlorien.nfbcal.org>
Copyright (c) 1995-2006, 2014, Ericsson AB
Copyright (c) 1995-2006, 2013-2014, Ericsson AB
Copyright (c) 1995-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 1995-2001,2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 1995-2000 Advanced System Products, Inc.
Copyright (c) 1995-1998 Mark Lord
Copyright (c) 1995-1996 Gary Thomas <gdt@linuxppc.org>
Copyright (c) 1995,2001 Compaq Computer Corporation
Copyright (c) 1995,1996 Bradford W. Johnson <johns393@maroon.tc.umn.edu>
Copyright (c) 1995, 1996 Daniel M. Eischen All rights reserved.
Copyright (c) 1995 Ted Lemon (hereinafter referred to as the author)
Copyright (c) 1995 Markus Kuhn
Copyright (c) 1995 - 2000 Kungliga Tekniska Högskolan Royal Institute of Technology, Stockholm, Sweden). All rights reserved.
Copyright (c) 1994-98 by Jaroslav Kysela <perex@perex.cz>, 4Front Technologies
Copyright (c) 1994-2003 by Jaroslav Kysela <perex@perex.cz>, Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 1994-2002 Justin T. Gibbs.
Copyright (c) 1994-2001, 2004 Justin T. Gibbs.
Copyright (c) 1994-2001 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1994-2001 Justin T. Gibbs.
Copyright (c) 1994-2000 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1994-2000 Justin T. Gibbs.
Copyright (c) 1994-1998, 2000, 2001 Justin T. Gibbs. All rights reserved.
Copyright (c) 1994-1998 Initio Corporation All rights reserved.
Copyright (c) 1994-1998 Initio Corporation
Copyright (c) 1994-1997, 99, 2000, 06, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (c) 1994, 95, 96, 97, 98, 2000, 01 Ralf Baechle
Copyright (c) 1994, 1995, 2000 Justin T. Gibbs. All rights reserved.
Copyright (c) 1994 John Aycock The University of Calgary Department of Computer Science.
Copyright (c) 1994 Alan Modra
Copyright (c) 1994 - 1997, 99, 2000, 06, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (c) 1993, 2000 Joerg Reuter DL1BKE
Copyright (c) 1993, 1994 Motorola Inc. All rights reserved.
Copyright (c) 1992-1999,2001-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 1992 Orest Zborowski
Copyright (c) 1991,1992,1995 Linus Torvalds
Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1989 Regents of the University of California. All rights reserved.
Copyright (c) 1987-1999 Carnegie Mellon University All Rights Reserved
Copyright (c) 1987-1999 Carnegie Mellon University
Copyright (c) 1985, 1986 The Regents of the University of California. All rights reserved.

Copyright (c) 1982, 1986 Regents of the University of California. All rights reserved.
Copyright (c) (2005-2007) Imagination Technologies Limited.
Copyright (c) <2017> Linaro Ltd. <http://www.linaro.org>
Copyright (c) <2017> HiSilicon Technologies Co., Ltd. <http://www.hisilicon.com>
Copyright (c) <2013-2017> Linaro Ltd. <http://www.linaro.org>
Copyright (c) <2013-2014> Linaro Ltd. <http://www.linaro.org>
Copyright (c) <2011-2014> HiSilicon Technologies Co., Ltd. <http://www.hisilicon.com>
Copyright (ST) 2012 Vipin Kumar (vipin.kumar@st.com)
Copyright (ST) 2012 Rajeev Kumar (rajeevkumar.linux@gmail.com)
Copyright (ST) 2011 Vipin Kumar (vipin.kumar@st.com)
Copyright (Computer Programs) Regulations 1992 (S.I. 1992 No.3233).
Copyright (C): 2016 Nicolai Stange
Copyright (C)2015-2016 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (C)2009 Igor M. Liplianin (liplianin@me.by)
Copyright (C)2007,2008 USAGI/WIDE Project YOSHIFUJI Hideaki <yoshfuji@linux-ipv6.org>
Copyright (C)2007 USAGI/WIDE Project, All Rights Reserved.
Copyright (C)2007 USAGI/WIDE Project
Copyright (C)2006-2007 USAGI/WIDE Project
Copyright (C)2006 USAGI/WIDE Project
Copyright (C)2004-2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C)2004 USAGI/WIDE Project
Copyright (C)2003-2006 USAGI/WIDE Project
Copyright (C)2003-2006 Helsinki University of Technology
Copyright (C)2003,2004 USAGI/WIDE Project
Copyright (C)2003 USAGI/WIDE Project
Copyright (C)2002 USAGI/WIDE Project
Copyright (C) {2012} Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) xxxx the Anonymous
Copyright (C) linwizard.sourceforge.net Author: Angelo Arrifano <miknix@gmail.com> Based on
lcd_h4 by Imre Deak <imre.deak@nokia.com>
Copyright (C) from 2011 Boaz Harrosh <ooo@electrozaur.com>
Copyright (C) by Todd E. Johnson (mtouchusb.c)
Copyright (C) by Paul Barton-Davis 1998-1999
Copyright (C) by Kai Svahn <kai.svahn@nokia.com>
Copyright (C) by Hannu Savolainen 1993-1997
Copyright (C) Zhang Yanmin (yanmin.zhang@intel.com)
Copyright (C) XLR8, Inc. 1994-2000
Copyright (C) William M. Brack
Copyright (C) Vijay Chander <vijay@enr.sgi.com>
Copyright (C) Tomi Manninen OH2BNS (oh2bns@sral.fi)
Copyright (C) Tom Long Nguyen (tom.l.nguyen@intel.com)
Copyright (C) Tino Reichardt, 2012
Copyright (C) Theodore Kilgore.
Copyright (C) The Weather Channel, Inc. 2002. All Rights Reserved.
Copyright (C) Terry Dawson VK2KTJ (terry@animats.net)
Copyright (C) Symbol Technologies.
Copyright (C) Sylvér Bruneau <sylver.bruneau@gmail.com>
Copyright (C) Sun Microsystems 2008
Copyright (C) Steven Whitehouse GW7RRM (stevew@acm.org)
Copyright (C) Steven Whitehouse
Copyright (C) Stefan Hajnoczi <stefanha@redhat.com>, 2015
Copyright (C) Srinivasa Thirumalachar (sprasad@enr.sgi.com)
Copyright (C) Srinivasa Thirumalachar <sprasad@enr.sgi.com>
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) Shérab <Sebastien.Hinderer@ens-lyon.org>

Copyright (C) Shaohua Li (shaohua.li@intel.com)
Copyright (C) Shaohua Li <shaohua.li@intel.com>
Copyright (C) Shailabh Nagar, IBM Corp. 2006
Copyright (C) Shailabh Nagar, IBM Corp. 2005
Copyright (C) Semihalf 2009
Copyright (C) Secret Lab Technologies Ltd. 2006. All rights reserved.
Copyright (C) Secret Lab Technologies Ltd.
Copyright (C) Samuel Thibault <samuel.thibault@ens-lyon.org>
Copyright (C) Sam Ravnborg <sam@mars.ravnborg.org>, 2015
Copyright (C) STRATO AG 2013. All rights reserved.
Copyright (C) STRATO AG 2012. All rights reserved.
Copyright (C) STRATO AG 2011. All rights reserved.
Copyright (C) STMicroelectronics SA 2017 Authors: Yannick Fertre <yannick.fertre@st.com>
Hugues Fruchet <hugues.fruchet@st.com>
Copyright (C) STMicroelectronics SA 2017 Authors: Maxime Coquelin
<mcoquelin.stm32@gmail.com> Gerald Baeza <gerald_baeza@yahoo.fr>
Copyright (C) STMicroelectronics SA 2017 Authors: Maxime Coquelin
<mcoquelin.stm32@gmail.com> Gerald Baeza <gerald.baeza@st.com>
Copyright (C) STMicroelectronics SA 2017 Author: Fabien Dessenne
<fabien.dessenne@st.com>
Copyright (C) STMicroelectronics SA 2017 Author: Alexandre Torgue
<alexandre.torgue@st.com>
Copyright (C) STMicroelectronics SA 2017 Author(s): M'boumba Cedric Madianga
<cedric.madianga@gmail.com> Pierre-Yves Mordret <pierre-yves.mordret@st.com>
Copyright (C) STMicroelectronics SA 2017
Copyright (C) STMicroelectronics SA 2016
Copyright (C) STMicroelectronics SA 2015 Authors: Yannick Fertre <yannick.fertre@st.com>
Hugues Fruchet <hugues.fruchet@st.com>
Copyright (C) STMicroelectronics SA 2015 Authors: Hugues Fruchet <hugues.fruchet@st.com>
Jean-Christophe Troitin <jean-christophe.troitin@st.com>
Copyright (C) STMicroelectronics SA 2015 Authors: Hugues Fruchet <hugues.fruchet@st.com>
Fabrice Lecoultre <fabrice.lecoultre@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics SA 2015 Authors: Arnaud Pouliquen
<arnaud.pouliquen@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics SA 2015 Author: Hugues Fruchet <hugues.fruchet@st.com>
for STMicroelectronics.
Copyright (C) STMicroelectronics SA 2014 Authors: Vincent Abriou <vincent.abriou@st.com>
Fabien Dessenne <fabien.dessenne@st.com>
Copyright (C) STMicroelectronics SA 2014 Authors: Fabien Dessenne
<fabien.dessenne@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics SA 2014 Authors: Benjamin Gaignard
<benjamin.gaignard@st.com> Vincent Abriou <vincent.abriou@st.com>
Copyright (C) STMicroelectronics SA 2014 Authors: Benjamin Gaignard
<benjamin.gaignard@st.com> Fabien Dessenne <fabien.dessenne@st.com> Vincent Abriou
<vincent.abriou@st.com>
Copyright (C) STMicroelectronics SA 2014 Authors: Benjamin Gaignard
<benjamin.gaignard@st.com> Fabien Dessenne <fabien.dessenne@st.com>
Copyright (C) STMicroelectronics SA 2014 Author: Vincent Abriou <vincent.abriou@st.com>
Copyright (C) STMicroelectronics SA 2014 Author: Fabien Dessenne
<fabien.dessenne@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics SA 2014 Author: Benjamin Gaignard
<benjamin.gaignard@st.com>
Copyright (C) STMicroelectronics SA 2013 Authors: Vincent Abriou <vincent.abriou@st.com>
Copyright (C) STMicroelectronics SA 2013 Author: Hugues Fruchet <hugues.fruchet@st.com>
for STMicroelectronics.

Copyright (C) STMicroelectronics 2018 - All Rights Reserved Authors: Ludovic Barre <ludovic.barre@st.com> Fabien Dessenne <fabien.dessenne@st.com>
Copyright (C) STMicroelectronics 2018 - All Rights Reserved Author: Olivier Bideau <olivier.bideau@st.com> for STMicroelectronics. Author: Gabriel Fernandez <gabriel.fernandez@st.com>
Copyright (C) STMicroelectronics 2018 - All Rights Reserved Author: Gabriel Fernandez <gabriel.fernandez@st.com>
Copyright (C) STMicroelectronics 2018 - All Rights Reserved Author: Gabriel Fernandez <gabriel.fernandez@st.com>
Copyright (C) STMicroelectronics 2017 Author: Yannick Fertre <yannick.fertre@st.com>
Copyright (C) STMicroelectronics 2017 Author: Maxime Coquelin <mcoquelin.stm32@gmail.com>
Copyright (C) STMicroelectronics 2017 Author: M'boumba Cedric Madianga <cedric.madianga@gmail.com>
Copyright (C) STMicroelectronics 2017 Author: Gabriel Fernandez <gabriel.fernandez@st.com>
Copyright (C) STMicroelectronics 2017 Author: Fabrice Gasnier <fabrice.gasnier@st.com>
Inspired by Benjamin Gaignard's stm32-timers driver
Copyright (C) STMicroelectronics 2017 Author: Fabrice Gasnier <fabrice.gasnier@st.com>
Copyright (C) STMicroelectronics 2017 Author: Amelie Delaunay <amelie.delaunay@st.com>
Copyright (C) STMicroelectronics 2017 Author: Alexandre Torgue <alexandre.torgue@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics 2017 - All Rights Reserved Author: Torgue Alexandre <alexandre.torgue@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics 2017 - All Rights Reserved Author: Ludovic Barre <ludovic.barre@st.com>
Copyright (C) STMicroelectronics 2017 - All Rights Reserved Author: Alexandre Torgue <alexandre.torgue@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics 2017 - All Rights Reserved Author: Alexandre Torgue <alexandre.torgue@st.com>
Copyright (C) STMicroelectronics 2017 - All Rights Reserved
Copyright (C) STMicroelectronics 2017
Copyright (C) STMicroelectronics 2016 Author: Benjamin Gaignard <benjamin.gaignard@st.com>
Copyright (C) STMicroelectronics 2016
Copyright (C) STMicroelectronics 2009
Copyright (C) ST-Microelectronics SA 2013 Author: Maxime Coquelin <maxime.coquelin@st.com>
Copyright (C) ST-Ericsson SA 2013 Author: Gabriel Fernandez <gabriel.fernandez@st.com> for ST-Ericsson.
Copyright (C) ST-Ericsson SA 2013
Copyright (C) ST-Ericsson SA 2012 Author: Johan Gardsmark <johan.gardsmark@stericsson.com> for ST-Ericsson.
Copyright (C) ST-Ericsson SA 2012
Copyright (C) ST-Ericsson SA 2011-2013
Copyright (C) ST-Ericsson SA 2011 Author: Lee Jones <lee.jones@linaro.org> for ST-Ericsson.
Copyright (C) ST-Ericsson SA 2011
Copyright (C) ST-Ericsson SA 2010-2013 Author: Rickard Andersson <rickard.andersson@stericsson.com> for ST-Ericsson. Author: Daniel Lezcano <daniel.lezcano@linaro.org> for Linaro. Author: Ulf Hansson <ulf.hansson@linaro.org> for Linaro.
Copyright (C) ST-Ericsson SA 2010-2013 Author: Rickard Andersson <rickard.andersson@stericsson.com> for ST-Ericsson. Author: Daniel Lezcano <daniel.lezcano@linaro.org> for Linaro.
Copyright (C) ST-Ericsson SA 2010 Author: shujuan.chen@stericsson.com

Copyright (C) ST-Ericsson SA 2010 Author: Stewart Mathers
<stewart.mathers@stericsson.com>
Copyright (C) ST-Ericsson SA 2010 Author: Shujuan Chen (shujuan.chen@stericsson.com)
Author: Joakim Bech (joakim.xx.bech@stericsson.com) Author: Berne Hebark
(berne.hebark@stericsson.com))
Copyright (C) ST-Ericsson SA 2010 Author: Shujuan Chen (shujuan.chen@stericsson.com)
Copyright (C) ST-Ericsson SA 2010 Author: Shujuan Chen <shujuan.chen@stericsson.com> for
ST-Ericsson. Author: Jonas Linde <jonas.linde@stericsson.com> for ST-Ericsson. Author:
Joakim Bech <joakim.xx.bech@stericsson.com> for ST-Ericsson. Author: Berne Hebark
<berne.hebark@stericsson.com>
Copyright (C) ST-Ericsson SA 2010 Author: Shujuan Chen <shujuan.chen@stericsson.com> for
ST-Ericsson. Author: Joakim Bech <joakim.xx.bech@stericsson.com> for ST-Ericsson. Author:
Berne Hebark <berne.hebark@stericsson.com> for ST-Ericsson. Author: Niklas Hernaeus
<niklas.hernaeus@sterics
>
Copyright (C) ST-Ericsson SA 2010 Author: Shujuan Chen <shujuan.chen@stericsson.com> for
ST-Ericsson Author: Joakim Bech <joakim.xx.bech@stericsson.com> for ST-Ericsson Author:
Berne Hebark <berne.hebark@stericsson.com> Author: Niklas Hernaeus
<niklas.hernaeus@stericss
>
Copyright (C) ST-Ericsson SA 2010 Author: Shujuan Chen <shujuan.chen@stericsson.com>
Author: Jonas Linde <jonas.linde@stericsson.com> Author: Niklas Hernaeus
<niklas.hernaeus@stericsson.com> Author: Joakim Bech <joakim.xx.bech@stericsson
>
Copyright (C) ST-Ericsson SA 2010 Author: Naveen Kumar G
<naveen.gaddipati@stericsson.com> for ST-Ericsson
Copyright (C) ST-Ericsson SA 2010 Author: Naveen Kumar G
<naveen.gaddipati@stericsson.com> for ST-Ericsson
Copyright (C) ST-Ericsson SA 2010 Author: Mattias Nilsson
<mattias.i.nilsson@stericsson.com> for ST Ericsson.
Copyright (C) ST-Ericsson SA 2010
Copyright (C) ST-Ericsson SA 2008-2010 Author: Per Forlin <per.forlin@stericsson.com> for
ST-Ericsson Author: Jonas Aaberg <jonas.aaberg@stericsson.com>
Copyright (C) ST-Ericsson SA 2007-2010 Author: Per Friden <per.friden@stericsson.com>
Copyright (C) ST-Ericsson SA 2007-2010 Author: Per Forlin <per.forlin@stericsson.com> for
ST-Ericsson Author: Jonas Aaberg <jonas.aaberg@stericsson.com> for ST-Ericsson
Copyright (C) ST-Ericsson SA 2007-2010 Author: Per Forlin <per.forlin@stericsson.com> for
ST-Ericsson Author: Jonas Aaberg <jonas.aaberg@stericsson.com>
Copyright (C) ST-Ericsson AB 2013 Authors: Vicram Arv Dmitry Tarnyagin
<dmitry.tarnyagin@lockless.no> Sjur Brendeland
Copyright (C) ST-Ericsson AB 2012 Author: Sjur Brændeland
<sjur.brandeland@stericsson.com>
Copyright (C) ST-Ericsson AB 2012
Copyright (C) ST-Ericsson AB 2011 Author: Sjur Brendeland
Copyright (C) ST-Ericsson AB 2010 Authors: Sjur Brendeland Daniel Martensson
Copyright (C) ST-Ericsson AB 2010 Author: Sjur Brendeland
Copyright (C) ST-Ericsson AB 2010 Author: Daniel Martensson Dmitry.Tarnyagin /
dmitry.tarnyagin@lockless.no
Copyright (C) ST-Ericsson AB 2010 Author: Daniel Martensson /
daniel.martensson@stericsson.com Dmitry.Tarnyagin / dmitry.tarnyagin@stericsson.com
Copyright (C) ST-Ericsson AB 2010 Author: Daniel Martensson
Copyright (C) ST-Ericsson AB 2010 Author: Sjur Brendeland
Copyright (C) ST-Ericsson AB 2010 Author: Daniel Martensson /
Daniel.Martensson@stericsson.com
Copyright (C) ST-Ericsson 2013 Author: Hongbo Zhang <hongbo.zhang@linaro.com>
Copyright (C) ST-Ericsson 2010-2012 Contact: Alexey Orishko
<alexey.orishko@stericsson.com> Original author: Hans Petter Selasky
<hans.petter.selasky@stericsson.com>

Copyright (C) ST-Ericsson 2010-2012
Copyright (C) ST-Ericsson 2010 - 2013 Author: Martin Persson
<martin.persson@stericsson.com> Hongbo Zhang <hongbo.zhang@linaro.org>
Copyright (C) ST-Ericsson 2010 - 2013 Author: Martin Persson
<martin.persson@stericsson.com> Hongbo Zhang <hongbo.zhang@linaro.com>
Copyright (C) ST Microelectronics.
Copyright (C) ST Microelectronics SA 2011
Copyright (C) ST Microelectronics
Copyright (C) ST Ericsson SA 2011
Copyright (C) SAN People
Copyright (C) Russell King.
Copyright (C) Russell King
Copyright (C) Russ Anderson <rja@sgi.com>
Copyright (C) Ronen Shitrit <rshitrit@marvell.com>
Copyright (C) Rick Bronson
Copyright (C) Red Hat, Inc., 2013-2015
Copyright (C) Red Hat, Inc., 2011 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (C) Red Hat, Inc., 2009, 2010, 2011
Copyright (C) Red Hat Inc., 2014. All rights reserved. Authors: Vivek Goyal
<vgoyal@redhat.com>
Copyright (C) Qu Wenruo 2017. All rights reserved.
Copyright (C) Peter T. Breuer (ptb@ot.uc3m.es) 2003
Copyright (C) Peter Maydell 05/1998 <pmaydell@chiark.greenend.org.uk> Converted to driver
model Jochen Friedrich <jochen@scram.de>
Copyright (C) People who wrote linux/arch/i386/kernel/sys_i386.c
Copyright (C) Pekka Pietikainen
Copyright (C) Pavel Machek, pavel@ucw.cz.
Copyright (C) Paul Mackerras 2005. All Rights Reserved.
Copyright (C) Paul Mackerras 2005 All Rights Reserved.
Copyright (C) Paul Mackerras 2005
Copyright (C) Paul Mackerras 1997
Copyright (C) Paul Ashton 1998-2000
Copyright (C) Overkiz SAS 2012
Copyright (C) Nokia Corporation Contact: Eero Nurkkala <ext-eero.nurkkala@nokia.com>
Copyright (C) Nokia Corporation Author: Matti Aaltonen <matti.j.aaltonen@nokia.com>
Copyright (C) Nokia Corporation
Copyright (C) Nils Faerber <nils.ferber@kernelconcepts.de>
Copyright (C) Neil Brown 2002
Copyright (C) NEC Electronics Corporation 2005-2006
Copyright (C) NEC Electronics Corporation 2004-2006
Copyright (C) Motorola, Inc. 1990 All Rights Reserved
Copyright (C) Mike Christie, 2004 - 2006
Copyright (C) Mike Christie, 2004 - 2005
Copyright (C) Miguel Ojeda Sandonis Date: 2006-10-31
Copyright (C) Miguel Ojeda Sandonis Date: 2006-10-12
Copyright (C) Maxime Coquelin 2015 Author: Maxime Coquelin <mcoquelin.stm32@gmail.com>
Copyright (C) Maxime Coquelin 2015
Copyright (C) Matthijs Kooijman <matthijs@stdn.nl>
Copyright (C) Matt Helsley, IBM Corp. 2005 Based on cn_fork.h by Nguyen Anh Quynh and
Guillaume Thouvenin
Copyright (C) Matt Helsley, IBM Corp. 2005 Based on cn_fork.c by Guillaume Thouvenin
<guillaume.thouvenin@bull.net>
Copyright (C) Matt Domsch <Matt_Domsch@dell.com>
Copyright (C) Martin Schlemmer <azarah@nosferatu.za.org>
Copyright (C) Mario Six, Guntermann & Drunck GmbH, 2016

Copyright (C) Manu Abraham (abraham.manu@gmail.com)
Copyright (C) Manu Abraham <abraham.manu@gmail.com>
Copyright (C) MIPS Technologies, Inc. written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) M'boumba Cedric Madianga 2017 Author: M'boumba Cedric Madianga <cedric.madianga@gmail.com>
Copyright (C) M'boumba Cedric Madianga 2017
Copyright (C) M'boumba Cedric Madianga 2016
Copyright (C) M'boumba Cedric Madianga 2015 Author: M'boumba Cedric Madianga <cedric.madianga@gmail.com> Pierre-Yves Mordret <pierre-yves.mordret@st.com>
Copyright (C) Luke Kenneth Casson Leighton 1997-2001.
Copyright (C) Luke Kenneth Casson Leighton 1996-2000 Modified by Jeremy Allison 1995.
Copyright (C) Luke Kenneth Casson Leighton 1996-2000
Copyright (C) Linus Torvalds, 2005
Copyright (C) Linus Torvalds, 1991, 1992
Copyright (C) Linus Torvalds <torvalds@linux-foundation.org>, 2015
Copyright (C) Linus Torvalds
Copyright (C) Linaro.
Copyright (C) Linaro 2012 Author: <benjamin.gaignard@linaro.org> for ST-Ericsson.
Copyright (C) Kuninori Morimoto <morimoto.kuninori@renesas.com>
Copyright (C) Kirill A. Shutemov <kirill@shutemov.name>
Copyright (C) June 1999 James Simmons
Copyright (C) Josef Gajdusek <atx@atx.name>
Copyright (C) Jonathan Naylor G4KLX (g4klx@g4klx.demon.co.uk)
Copyright (C) John H Terpstra 1996-2000
Copyright (C) Johannes Schindelin, 2005
Copyright (C) Joerg Reuter DL1BKE (jreuter@yaina.de)
Copyright (C) Joel Fernandes (Google) <joel@joelfernandes.org>
Copyright (C) Jernej Skrabec <jerne.j.skrabec@siol.net>
Copyright (C) Jenna Hall <jenna.s.hall@intel.com>
Copyright (C) Jean-Francois Moine (<http://moinejf.free.fr>)
Copyright (C) Jaya Kumar
Copyright (C) Jay Lan, <jlan@sgi.com>
Copyright (C) Jay Lan SGI
Copyright (C) Jan Henrik Weinstock <jan.weinstock@rwth-aachen.de> et al.
Copyright (C) Intuitive Aerial AB Written by Marten Svanfeldt, marten@intuitiveaerial.com
Copyright (C) International Business Machines Corp., 2009, 2013 Etersoft, 2012 Author(s): Steve French (sfrench@us.ibm.com) Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (C) International Business Machines Corp., 2009 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2008 Author(s): Igor Mammedov (niallain@gmail.com) Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2007,2008 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2007 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2006 Authors: Artem Bitutskiy (?????????) Thomas Gleixner Frank Haverkamp Oliver Lohmann Andreas Arnez
Copyright (C) International Business Machines Corp., 2005,2013 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2004, 2008
Copyright (C) International Business Machines Corp., 2002-2004
Copyright (C) International Business Machines Corp., 2002,2011 Etersoft, 2012 Author(s): Steve French (sfrench@us.ibm.com) Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (C) International Business Machines Corp., 2002,2011 Author(s): Steve French (sfrench@us.ibm.com)

Copyright (C) International Business Machines Corp., 2002,2010 Author(s): Steve French (sfrench@us.ibm.com) Jeremy Allison (jra@samba.org)
Copyright (C) International Business Machines Corp., 2002,2010 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2002,2009 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2002,2008 Author(s): Steve French (sfrench@us.ibm.com) Jeremy Allison (jra@samba.org) 2006.
Copyright (C) International Business Machines Corp., 2002,2008 Author(s): Steve French (sfrench@us.ibm.com) Jeremy Allison (jra@samba.org)
Copyright (C) International Business Machines Corp., 2002,2008 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2002, 2011 Etersoft, 2012 Author(s): Steve French (sfrench@us.ibm.com) Jeremy Allison (jra@samba.org) Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (C) International Business Machines Corp., 2002, 2011 Etersoft, 2012 Author(s): Steve French (sfrench@us.ibm.com) Jeremy Allison (jra@samba.org) 2006 Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (C) International Business Machines Corp., 2002, 2011 Etersoft, 2012 Author(s): Pavel Shilovsky (pshilovsky@samba.org), Steve French (sfrench@us.ibm.com)
Copyright (C) International Business Machines Corp., 2002, 2011 Author(s): Steve French (sfrench@us.ibm.com), Pavel Shilovsky ((pshilovsky@samba.org) 2012
Copyright (C) International Business Machines Corp., 2002
Copyright (C) International Business Machines Corp., 2000-2005
Copyright (C) International Business Machines Corp., 2000-2004
Copyright (C) International Business Machines Corp., 2000-2003
Copyright (C) International Business Machines Corp., 2000-2002
Copyright (C) International Business Machines Corp., 2000-2001
Copyright (C) International Business Machines Corp., 2000,2005
Copyright (C) Intel Crop.
Copyright (C) Intel Corporation, 2005
Copyright (C) Intel Corporation 2017
Copyright (C) Intel Corporation 2006.
Copyright (C) Intel 2017
Copyright (C) Intel 2011
Copyright (C) Intel 2010
Copyright (C) Ilya Yanok, Emcraft Systems 2010
Copyright (C) Icenowy Zheng <icenowy@aosc.io>
Copyright (C) Ian Molton <spyro@f2s.com>
Copyright (C) ITE Tech Inc.
Copyright (C) IBM Corporation, 2017
Copyright (C) IBM Corporation, 2015
Copyright (C) IBM Corporation, 2014, 2017 Anton Blanchard, Rashmica Gupta.
Copyright (C) IBM Corporation, 2014
Copyright (C) IBM Corporation, 2012
Copyright (C) IBM Corporation, 2011-2015
Copyright (C) IBM Corporation, 2011
Copyright (C) IBM Corporation, 2010-2012 Author: Srikar Dronamraju <srikar@linux.vnet.ibm.com>
Copyright (C) IBM Corporation, 2010-2011 Author: Srikar Dronamraju
Copyright (C) IBM Corporation, 2010
Copyright (C) IBM Corporation, 2009 Thanks to Thomas Gleixner for conceptual design and careful reviews.
Copyright (C) IBM Corporation, 2009
Copyright (C) IBM Corporation, 2008-2012 Authors: Srikar Dronamraju Jim Keniston

Copyright (C) IBM Corporation, 2008-2011 Authors: Srikar Dronamraju Jim Keniston
Copyright (C) IBM Corporation, 2008
Copyright (C) IBM Corporation, 2006
Copyright (C) IBM Corporation, 2005, 2006
Copyright (C) IBM Corporation, 2005 Jeff Muizelaar, 2006, 2007 Pekka Paalanen, 2008
<pq@iki.fi>
Copyright (C) IBM Corporation, 2004. All rights reserved.
Copyright (C) IBM Corporation, 2004. All rights reserved
Copyright (C) IBM Corporation, 2004
Copyright (C) IBM Corporation, 2003, 2010
Copyright (C) IBM Corporation, 2002, 2004, 2009
Copyright (C) IBM Corporation, 2002, 2004
Copyright (C) IBM Corporation 2017.
Copyright (C) IBM Corporation 2017
Copyright (C) IBM Corporation 2016.
Copyright (C) IBM Corporation 2016
Copyright (C) IBM Corp. 2006
Copyright (C) IBM 2005 Author: Mark Nutter <mnutter@us.ibm.com>
Copyright (C) IBM 2005
Copyright (C) Huawei Inc., 2014
Copyright (C) Huawei Futurewei Technologies.
Copyright (C) Hitachi, Ltd., 2011
Copyright (C) Hitachi Ltd., 2012
Copyright (C) Hidetoshi Seto <seto.hidetoshi@jp.fujitsu.com>
Copyright (C) Harald Geyer <harald@ccbib.org>
Copyright (C) Hans-Joachim Hetscher DD8NE (dd8ne@bnv-bamberg.de)
Copyright (C) Hans Alblas PE1AYX (hans@esrac.ele.tue.nl)
Copyright (C) Hans Alblas PE1AYX <hans@esrac.ele.tue.nl>
Copyright (C) Guenter Roeck <linux@roeck-us.net>
Copyright (C) Greg Lonnon 2001 Updated for OMAP-1610 by Tony Lindgren
<tony@atomide.com>
Copyright (C) Fuzhou Rockchip Electronics Co.Ltd Zheng Yang <zhengyang@rock-chips.com>
Yakir Yang <ykk@rock-chips.com>
Copyright (C) Fuzhou Rockchip Electronics Co.Ltd Author:Mark Yao <mark.yao@rock-
chips.com>
Copyright (C) Fuzhou Rockchip Electronics Co.Ltd Author: Yakir Yang <ykk@rock-chips.com>
Copyright (C) Fuzhou Rockchip Electronics Co.Ltd Author: Sandy Huang <hjc@rock-
chips.com> Mark Yao <mark.yao@rock-chips.com>
Copyright (C) Fuzhou Rockchip Electronics Co.Ltd Author: Mark Yao <mark.yao@rock-
chips.com> Sandy Huang <hjc@rock-chips.com>
Copyright (C) Fuzhou Rockchip Electronics Co.Ltd Author: Jacob Chen <jacob-
chen@iotwrt.com>
Copyright (C) Fuzhou Rockchip Electronics Co.Ltd Author: Chris Zhong <zyw@rock-chips.com>
Kever Yang <kever.yang@rock-chips.com>
Copyright (C) Fuzhou Rockchip Electronics Co.Ltd Author: Chris Zhong <zyw@rock-chips.com>
Copyright (C) Fuzhou Rockchip Electronics Co., Ltd. Author: Andy Yan <andy.yan@rock-
chips.com> Yakir Yang <ykk@rock-chips.com> Jeff Chen <jeff.chen@rock-chips.com>
Copyright (C) Fujitsu, 2012
Copyright (C) Freescale Semicondutor, Inc. 2007, 2008.
Copyright (C) Freescale Semicondutor, Inc. 2006-2009. All rights reserved.
Copyright (C) Freescale Semiconductor, Inc. 2009. All rights reserved.
Copyright (C) Freescale Semiconductor, Inc. 2007. All rights reserved.
Copyright (C) Freescale Semiconductor, Inc. 2006. All rights reserved.
Copyright (C) Freescale Semiconductor, Inc 2004 Author: Andy Fleming
Copyright (C) Frederic Rible F1OAT (frible@teaser.fr)

Copyright (C) Fred Lewis <frederick.v.lewis@intel.com>
Copyright (C) Ericsson AB 2007-2008
Copyright (C) Egbert Eich 2003,2004
Copyright (C) Dmitry Yusupov, 2004 - 2005
Copyright (C) David Gibson
Copyright (C) David A. Schleef <ds@schleef.org>
Copyright (C) Dave Airlie 2005 All Rights Reserved.
Copyright (C) Darryl Miles G7LED (dlm@g7led.demon.co.uk)
Copyright (C) Daniel Lezcano <daniel.lezcano@linaro.org>
Copyright (C) Chuck Fleckenstein <cfleck@co.intel.com>
Copyright (C) Christoph Hellwig, 2002
Copyright (C) Christoph Hellwig, 2001-2002
Copyright (C) Christoph Hellwig 2007
Copyright (C) Chandra Seetharaman, IBM Corp. 2007
Copyright (C) Cavium, Inc. 2015-2017. All rights reserved.
Copyright (C) Carnegie Mellon University
Copyright (C) Canonical Ltd. <seth.forshee@canonical.com>
Copyright (C) BitBox Ltd 2010
Copyright (C) BayLibre, SAS Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (C) Barak A. Pearlmutter.
Copyright (C) Balbir Singh, IBM Corp. 2006
Copyright (C) Asias He <asias@redhat.com>, 2013
Copyright (C) Ashok Raj<ashok.raj@intel.com>, Intel Corporation 2004
Copyright (C) Ashok Raj <ashok.raj@intel.com>
Copyright (C) April 2007 Antonino Daplas <adaplas@pol.net>
Copyright (C) Andrew Tridgell 2001
Copyright (C) Andrew Tridgell 1992-2000
Copyright (C) Andrew Bartlett <abartlet@samba.org> 2002-2003 Modified by Steve French (sfrench@us.ibm.com) 2002-2003
Copyright (C) Andreas Gruenbacher, 2001
Copyright (C) Andrea Merello 2004-2005 <andrea.merello@gmail.com>
Copyright (C) Andrea Merello 2004 <andrea.merello@gmail.com>
Copyright (C) Amit Shah <amit.shah@redhat.com>, 2009, 2010, 2011
Copyright (C) Amazon Technologies Inc. All rights reserved. Manish Lachwani (lachwani@lab126.com)
Copyright (C) Altera Corporation 2014-2016. All rights reserved.
Copyright (C) Altera Corporation 1998-2001
Copyright (C) All BPF authors and contributors from 2014 to present.
Copyright (C) Alexander Popov, Promcontroller 2014
Copyright (C) Alex Williamson (alex_williamson@hp.com)
Copyright (C) Alex Holden <alex@linuxhacker.org> 1998, 1999.
Copyright (C) Alex Aizman, 2004 - 2005
Copyright (C) Alan Hourihane 2005 All Rights Reserved.
Copyright (C) Alan Cox GW4PTS (alan@lxorguk.ukuu.org.uk)
Copyright (C) AbsoluteValue Systems, Inc.
Copyright (C) Abilis Systems 2013
Copyright (C) Abilis Systems 2012
Copyright (C) ARM Limited, 2017.
Copyright (C) ARM Limited
Copyright (C) 2019 by Texas Instruments Incorporated - http://www.ti.com/ Author: Bin Liu <b-liu@ti.com>
Copyright (C) 2019 Texas Instruments Incorporated - http://www.ti.com/ Author: Vignesh Raghavendra <vigneshr@ti.com>
Copyright (C) 2019 Texas Instruments Incorporated - http://www.ti.com/ Author: Kishon Vijay Abraham I <kishon@ti.com>

Copyright (C) 2019 Texas Instruments Incorporated - <http://www.ti.com/> Author: Jyri Sarha <jsarha@ti.com>
Copyright (C) 2019 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2019 Texas Instruments Incorporated - http://www.ti.com Author: Peter Ujfalusi <peter.ujfalusi@ti.com>
Copyright (C) 2019 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2019 Texas Instruments Incorporated
Copyright (C) 2019 Intel Corporation
Copyright (C) 2019 Cadence Design Systems Inc.
Copyright (C) 2018-2019 Texas Instruments, Inc.
Copyright (C) 2018-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna <s-anna@ti.com>
Copyright (C) 2018-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna
Copyright (C) 2018-2019 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2018-2019 Intel Corporation
Copyright (C) 2018-2019 Cadence.
Copyright (C) 2018-2019 Cadence Design Systems.
Copyright (C) 2018, Spreadtrum Communications Inc.
Copyright (C) 2018, Richtek Technology Corporation
Copyright (C) 2018, Red Hat Inc, Amaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2018, Microsoft, Inc.
Copyright (C) 2018, Microsoft Corporation.
Copyright (C) 2018, Linaro Ltd.
Copyright (C) 2018, Jacopo Mondì <jacopo@jmondi.org>
Copyright (C) 2018, Intel Corporation Authors: Andy Shevchenko <andriy.shevchenko@linux.intel.com> Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2018, Advanced Micro Devices, Inc.
Copyright (C) 2018, ARM
Copyright (C) 2018 secunet Security Networks AG
Copyright (C) 2018 by Sean Young <sean@mess.org>
Copyright (C) 2018 Zodiac Inflight Innovations
Copyright (C) 2018 Xue Liu <liuxuenetmail@gmail.com>
Copyright (C) 2018 William Breathitt Gray
Copyright (C) 2018 Western Digital Corporation
Copyright (C) 2018 WMWare Inc.
Copyright (C) 2018 Vasily Khoruzhick <anarsoul@gmail.com>
Copyright (C) 2018 Vadim Pasternak <vadimp@mellanox.com>
Copyright (C) 2018 Topic Embedded Products Author: Mike Looijmans <mike.looijmans@topic.nl>
Copyright (C) 2018 Tony Lindgren <tony@atomide.com>
Copyright (C) 2018 Theobroma Systems Design und Consulting GmbH
Copyright (C) 2018 The Linux Foundation. All rights reserved.
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Lokesh Vutla <lokeshvutla@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> David Griego, <dagriego@biglakesoftware.com> Dale Farnsworth, <dale@farnsworth.org> Nikhil Devshatwar, <nikhil.nd@ti.com> Benoit Parrot, <bparrot@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Benoit Parrot <bparrot@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Subhajit Paul <subhajit_paul@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Subhajit Paul <subhajit_paul@ti.com>

Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Nikhil Devshatwar <nikhil.nd@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Jyri Sarha <jsarha@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Benoit Parrot, <bparrot@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> Andrew F. Davis <afd@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2018 Texas Instruments Incorporated - http://www.ti.com Author: Peter Ujfalusi <peter.ujfalusi@ti.com>
Copyright (C) 2018 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2018 Texas Instruments Incorporated - <http://www.ti.com/> David Griego, <dagriego@biglakesoftware.com> Dale Farnsworth, <dale@farnsworth.org> Nikhil Devshatwar, <nikhil.nd@ti.com> Benoit Parrot, <bparrot@ti.com>
Copyright (C) 2018 Texas Instruments Author: Kishon Vijay Abraham I <kishon@ti.com>
Copyright (C) 2018 Texas Instruments
Copyright (C) 2018 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2018 Synopsys, Inc.
Copyright (C) 2018 Synaptics Incorporated
Copyright (C) 2018 Stefan Wahren <stefan.wahren@i2se.com>
Copyright (C) 2018 Stefan Agner <stefan@agner.ch>
Copyright (C) 2018 Stanislaw Gruszka <stf_xl@wp.pl>
Copyright (C) 2018 Spreadtrum Communications Inc.
Copyright (C) 2018 SiFive
Copyright (C) 2018 Sean Young <sean@mess.org>
Copyright (C) 2018 STMicroelectronics Author(s): Amelie Delaunay <amelie.delaunay@st.com>.
Copyright (C) 2018 Renesas Electronics Europe Limited
Copyright (C) 2018 Renesas Electronics Corporation
Copyright (C) 2018 Renesas Electronics Corp.
Copyright (C) 2018 Renesas Electronics
Copyright (C) 2018 Red Hat. All rights reserved.
Copyright (C) 2018 Red Hat, Inc. All rights reserved.
Copyright (C) 2018 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2018 Ravi Bangoria, IBM Corporation
Copyright (C) 2018 ROHM Semiconductors
Copyright (C) 2018 ROHM Semiconductors
Copyright (C) 2018 Prevas A/S
Copyright (C) 2018 Phil Reid <preid@electromag.com.au>
Copyright (C) 2018 Pengutronix, Marco Felsch <kernel@pengutronix.de>
Copyright (C) 2018 Pengutronix, Lucas Stach <kernel@pengutronix.de>
Copyright (C) 2018 Paolo Pisati <p.pisati@gmail.com>
Copyright (C) 2018 PHYTEC Messtechnik GmbH Author: Enrico Scholz <enrico.scholz@sigma-chemnitz.de>
Copyright (C) 2018 PHYTEC Messtechnik GmbH Author: Christian Hemp <c.hemp@phytec.de>
Copyright (C) 2018 Oracle. All Rights Reserved. Author: Darrick J. Wong <darrick.wong@oracle.com>
Copyright (C) 2018 Olimex Ltd. Author: Stefan Mavrodiev <stefan@olimex.com>
Copyright (C) 2018 Oleh Kravchenko <oleg@kaa.org.ua>
Copyright (C) 2018 Octavo Systems LLC - <http://www.octavosystems.com/>
Copyright (C) 2018 Nuvoton Technology Corp

Copyright (C) 2018 Nuvoton Technologies, Avi Fishman <avi.fishman@nuvoton.com>
<avifishman70@gmail.com> Tomer Maimon <tomer.maimon@nuvoton.com>
<tmaimon77@gmail.com>
Copyright (C) 2018 Nuvoton Technologies tali.perry@nuvoton.com
Copyright (C) 2018 Netronome Systems, Inc.
Copyright (C) 2018 Netronome Systems, Inc.
Copyright (C) 2018 Microchip Technology Inc.
Copyright (C) 2018 Microchip Technology Inc, Codrin Ciubotariu
<codrin.ciubotariu@microchip.com>
Copyright (C) 2018 Microchip Technology
Copyright (C) 2018 Mellanox Technologies.
Copyright (C) 2018 Mellanox Technologies
Copyright (C) 2018 MediaTek Inc. Author: Zhiyong Tao <zhiyong.tao@mediatek.com>
Copyright (C) 2018 Matt Ranostay <matt.ranostay@konsulko.com>
Copyright (C) 2018 Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2018 Marvell
Copyright (C) 2018 Martin Blumenstingl <martin.blumenstingl@googlemail.com>
Copyright (C) 2018 Marek Vasut <marex@denx.de>
Copyright (C) 2018 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2018 Marcus Folkesson <marcus.folkesson@gmail.com>
Copyright (C) 2018 MIPS Tech, LLC Author: Matt Redfearn <matt.redfearn@mips.com>
Copyright (C) 2018 MIPS Tech, LLC
Copyright (C) 2018 Lucas A. M. Magalhães <lucmaga@gmail.com>
Copyright (C) 2018 Lorenzo Bianconi <lorenzo.bianconi83@gmail.com>
Copyright (C) 2018 Linus Wallej <linus.walleij@linaro.org>
Copyright (C) 2018 Linus Wallej
Copyright (C) 2018 Linaro Ltd.
Copyright (C) 2018 Linaro Ltd.
Copyright (C) 2018 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2018 Linaro Ltd
Copyright (C) 2018 Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2018 Laird, 2018 Ben Whitten <ben.whitten@lairdtech.com>
Copyright (C) 2018 Laird
Copyright (C) 2018 KVASER AB, Sweden. All rights reserved.
Copyright (C) 2018 Josef Bacik
Copyright (C) 2018 Johannes Thumshirn <jth@kernel.org>
Copyright (C) 2018 Johan Hovold <johan@kernel.org>
Copyright (C) 2018 Joel Fernandes (Google) <joel@joelfernandes.org>
Copyright (C) 2018 Jerome Brunet, Baylibre SAS <jbrunet@baylibre.com>
Copyright (C) 2018 Jernej Skrabec <jernej.skrabec@siol.net>
Copyright (C) 2018 Jernej Skrabec <jernej.skrabec@siol.net>
Copyright (C) 2018 Jacopo Mondi <jacopo@jmondi.org>
Copyright (C) 2018 Jacopo Mondi <jacopo+renesas@jmondi.org>
Copyright (C) 2018 Jacob Feder
Copyright (C) 2018 Intel Corporation Author: Sakari Ailus <sakari.ailus@linux.intel.com>
Copyright (C) 2018 Intel Corporation Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2018 Intel Corporation Author: Heikki Krogerus <heikki.krogerus@linux.intel.com>
Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2018 Intel Corporation Author: Heikki Krogerus <heikki.krogerus@linux.intel.com>
Copyright (C) 2018 Intel Corporation All rights reserved.
Copyright (C) 2018 Intel Corporation
Copyright (C) 2018 Intel Corp
Copyright (C) 2018 Icenowy Zheng <icenowy@aosc.io>
Copyright (C) 2018 IBM Corporation
Copyright (C) 2018 Himanshu Jha <himanshujha199640@gmail.com>

Copyright (C) 2018 Hauke Mehrstens <hauke@hauke-m.de>
Copyright (C) 2018 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2018 HUAWEI, Inc. <http://www.huawei.com/> Created by Gao Xiang <gaoxiang25@huawei.com>
Copyright (C) 2018 Google, Inc.
Copyright (C) 2018 Google, Inc.
Copyright (C) 2018 Gateworks Corporation
Copyright (C) 2018 Gao Xiang <gaoxiang25@huawei.com>
Copyright (C) 2018 Free Software Foundation, Inc.
Copyright (C) 2018 Felix Fietkau <nbd@nbd.name>
Copyright (C) 2018 Facebook Author: Yonghong Song <yhs@fb.com>
Copyright (C) 2018 Exceet Electronics GmbH
Copyright (C) 2018 Etnaviv Project
Copyright (C) 2018 Engicam S.r.l.
Copyright (C) 2018 EETS GmbH - <http://www.eets.ch/>
Copyright (C) 2018 Digital Devices GmbH Marcus Metzler <mocm@metzlerbros.de> Ralph Metzler <rjkm@metzlerbros.de>
Copyright (C) 2018 David Lechner <david@lechnology.com>
Copyright (C) 2018 Daniel Mack
Copyright (C) 2018 Cogent Embedded, Inc.
Copyright (C) 2018 Christophe Leroy CS Systemes d'Information.
Copyright (C) 2018 Christoph Hellwig.
Copyright (C) 2018 Christoph Hellwig
Copyright (C) 2018 Chris Brandt
Copyright (C) 2018 Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2018 Chelsio Communications. All rights reserved.
Copyright (C) 2018 Cadence.
Copyright (C) 2018 Cadence Design Systems.
Copyright (C) 2018 Cadence Design Systems, Inc.
Copyright (C) 2018 Cadence Design Systems Inc.
Copyright (C) 2018 Broadcom. All Rights Reserved. The term "Broadcom" refers to Broadcom Inc. and/or its subsidiaries.
Copyright (C) 2018 Broadcom
Copyright (C) 2018 Broadcom
Copyright (C) 2018 Bootlin Mylène Josserand <mylene.josserand@bootlin.com>
Copyright (C) 2018 Bootlin
Copyright (C) 2018 BayLibre, SAS Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (C) 2018 BTicino
Copyright (C) 2018 Axentia Technologies AB
Copyright (C) 2018 Author: Mathieu Othacehe <m.othacehe@gmail.com>
Copyright (C) 2018 Author: Jeff LaBundy <jeff@labundy.com>
Copyright (C) 2018 Arm Limited. All rights reserved.
Copyright (C) 2018 Andes Technology Corporation <zong@andestech.com>
Copyright (C) 2018 Andes Technology Corporation
Copyright (C) 2018 Amarula Solutions B.V. Author: Jagan Teki <jagan@amarulasolutions.com>
Copyright (C) 2018 Amarula Solutions B.V.
Copyright (C) 2018 Advanced Micro Devices, Inc.
Copyright (C) 2018 ARM Ltd. Sudeep Holla <sudeep.holla@arm.com>
Copyright (C) 2018 ARM Ltd.
Copyright (C) 2018 ARM Ltd, All Rights Reserved.
Copyright (C) 2018 ARM Limited, All Rights Reserved. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2018 ARM Limited or its affiliates. All rights reserved.
Copyright (C) 2018 ARM Limited or its affiliates.
Copyright (C) 2018 - 2019 Intel Corporation

Copyright (C) 2017-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna <s-anna@ti.com>
Copyright (C) 2017-2018, Intel Corporation. All rights reserved
Copyright (C) 2017-2018, Intel Corporation
Copyright (C) 2017-2018, Bootlin
Copyright (C) 2017-2018 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2017-2018 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2017-2018 Texas Instruments Incorporated
Copyright (C) 2017-2018 Texas Instruments Inc.
Copyright (C) 2017-2018 SiFive
Copyright (C) 2017-2018 SUSE, Frederic Weisbecker
Copyright (C) 2017-2018 SUSE
Copyright (C) 2017-2018 Ryan Mounce <ryan@mounce.com.au>
Copyright (C) 2017-2018 Red Hat, Inc. All rights reserved.
Copyright (C) 2017-2018 Netronome Systems, Inc.
Copyright (C) 2017-2018 NXP
Copyright (C) 2017-2018 Laurent Pinchart
Copyright (C) 2017-2018 Jonathan Neuschäfer
Copyright (C) 2017-2018 Jason A. Donenfeld <Jason@zx2c4.com>. All Rights Reserved.
Copyright (C) 2017-2018 Jacopo Mondi <jacopo+renesas@jmondi.org>
Copyright (C) 2017-2018 Intel Corporation, Inc.
Copyright (C) 2017-2018 HiSilicon Co., Ltd. <http://www.hisilicon.com>
Copyright (C) 2017-2018 HUAWEI, Inc. <http://www.huawei.com/> Created by Gao Xiang <gaoxiang25@huawei.com>
Copyright (C) 2017-2018 Etnaviv Project
Copyright (C) 2017-2018 Digital Devices GmbH Ralph Metzler <rjkm@metzlerbros.de> Marcus Metzler <mocm@metzlerbros.de>
Copyright (C) 2017-2018 Digital Devices GmbH Marcus Metzler <mocm@metzlerbros.de> Ralph Metzler <rjkm@metzlerbros.de>
Copyright (C) 2017-2018 Cadence Design Systems Inc.
Copyright (C) 2017-2018 CTERA Networks. All Rights Reserved.
Copyright (C) 2017-2018 Broadcom. All Rights Reserved. The term * "Broadcom" refers to Broadcom Inc and/or its subsidiaries.
Copyright (C) 2017-2018 Broadcom. All Rights Reserved.
Copyright (C) 2017-2018 Broadcom
Copyright (C) 2017-2018 Bootlin
Copyright (C) 2017-2018 Bartosz Golaszewski <brgl@bgdev.pl>
Copyright (C) 2017-18 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2017,2018 Microchip Technology, Author: Eugen Hristev <eugen.hristev@microchip.com>
Copyright (C) 2017, Topic Embedded Products
Copyright (C) 2017, The Linux Foundation. All rights reserved.
Copyright (C) 2017, Spreadtrum Communications Inc.
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Authors: Arnaud Pouliquen <arnaud.pouliquen@st.com> Olivier Moysan <olivier.moysan@st.com>
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Authors: Amelie Delaunay <amelie.delaunay@st.com> Fabrice Gasnier <fabrice.gasnier@st.com>
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Author: Fabrice Gasnier <fabrice.gasnier@st.com>.
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Author: Arnaud Pouliquen <arnaud.pouliquen@st.com>.
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Author(s): Olivier Moysan <olivier.moysan@st.com> for STMicroelectronics.
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Author(s): Ludovic Barre author <ludovic.barre@st.com>.

Copyright (C) 2017, STMicroelectronics - All Rights Reserved Author(s): Lionel DEBIEVE <lionel.debieve@st.com>
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Author(s): Arnaud Pouliquen <arnaud.pouliquen@st.com>.
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Author(s): Arnaud Pouliquen <arnaud.pouliquen@st.com> for STMicroelectronics.
Copyright (C) 2017, STMicroelectronics - All Rights Reserved Author(s): Amelie Delaunay <amelie.delaunay@st.com> for STMicroelectronics.
Copyright (C) 2017, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2017, Microsoft Corporation.
Copyright (C) 2017, Leopard Imaging, Inc.
Copyright (C) 2017, Intel Corporation. All rights reserved.
Copyright (C) 2017, Intel Corporation Authors: Michael Jamet <michael.jamet@intel.com> Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2017, Intel Corporation Authors: Andy Shevchenko <andriy.shevchenko@linux.intel.com> Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2017, Intel Corporation Authors: Amir Levy <amir.jer.levy@intel.com> Michael Jamet <michael.jamet@intel.com> Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2017, Intel Corporation Author: Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2017, Intel Corporation Author: Heikki Krogerus <heikki.krogerus@linux.intel.com>
Copyright (C) 2017, Intel Corporation
Copyright (C) 2017, EETS GmbH, Felix Brack <fb@ltec.ch>
Copyright (C) 2017, Adaptrum, Inc. Written by Alexandru Gagniuc <alex.g at adaptrum.com> for Adaptrum, Inc.
Copyright (C) 2017 by Stefano Stabellini <stefano@aporeto.com>
Copyright (C) 2017 by Stafford Horne (shorne@gmail.com)
Copyright (C) 2017 by Changbin Du <changbin.du@intel.com>
Copyright (C) 2017 bjb@mojatatu.com
Copyright (C) 2017 Zodiac Inflight Innovations
Copyright (C) 2017 Zodiac Inflight Innovation
Copyright (C) 2017 Zihao Yu
Copyright (C) 2017 Zhi Mao <zhi.mao@mediatek.com>
Copyright (C) 2017 ZTE Ltd.
Copyright (C) 2017 ZTE Ltd
Copyright (C) 2017 XiaojingZhu <zhuxiaoj@ict.ac.cn>
Copyright (C) 2017 Willy Tarreau <w@1wt.eu> Partially based on Atsushi Nemoto's ledtrig-heartbeat.c.
Copyright (C) 2017 Willy Tarreau <w@1wt.eu>
Copyright (C) 2017 William Breathitt Gray
Copyright (C) 2017 Western Digital Corporation or its affiliates.
Copyright (C) 2017 VMware, Inc. All Rights Reserved.
Copyright (C) 2017 Touchless Biometric Systems AG Tomas Novotny <tomas@novotny.cz>
Copyright (C) 2017 Topic Embedded Products Author: Mike Looijmans <mike.looijmans@topic.nl>
Copyright (C) 2017 Tony Lindgren <tony@atomide.com>
Copyright (C) 2017 Tomohiro Yoshidomi <sylph23k@gmail.com>
Copyright (C) 2017 Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2017 The Linux Foundation. All rights reserved.
Copyright (C) 2017 Texas Instruments, Inc.
Copyright (C) 2017 Texas Instruments Incorporated - <http://www.ti.com/> Keerthy <j-keerthy@ti.com>
Copyright (C) 2017 Texas Instruments Incorporated - <http://www.ti.com/> Dave Gerlach
Copyright (C) 2017 Texas Instruments Incorporated - <http://www.ti.com/>

Copyright (C) 2017 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (C) 2017 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (C) 2017 Texas Instruments Incorporated
Copyright (C) 2017 Texas Instruments Incorporated
Copyright (C) 2017 Texas Instruments Inc.
Copyright (C) 2017 Texas Instruments Author: Kishon Vijay Abraham I <kishon@ti.com>
Copyright (C) 2017 Texas Instruments
Copyright (C) 2017 Takashi Iwai <tiwai@suse.de>
Copyright (C) 2017 T-Platforms. All Rights Reserved.
Copyright (C) 2017 T-Platforms All Rights Reserved.
Copyright (C) 2017 Synopsys.
Copyright (C) 2017 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2017 Synopsys
Copyright (C) 2017 Sudip Mukherjee, All Rights Reserved.
Copyright (C) 2017 Steven Rostedt, VMware Inc.
Copyright (C) 2017 Stefano Stabellini <stefano@aporeto.com>
Copyright (C) 2017 Stefan Wahren <stefan.wahren@i2se.com>
Copyright (C) 2017 Stefan Roese <sr@denx.de>
Copyright (C) 2017 Stafford Horne <shorne@gmail.com>
Copyright (C) 2017 Spreadtrum, Inc. Author: Chunyan Zhang
<chunyan.zhang@spreadtrum.com>
Copyright (C) 2017 Spreadtrum Communications Inc.
Copyright (C) 2017 Spreadtrum - <http://www.spreadtrum.com>
Copyright (C) 2017 Socionext Inc. Author: Masahiro Yamada
<yamada.masahiro@socionext.com>
Copyright (C) 2017 Socionext Inc.
Copyright (C) 2017 Sigma Designs
Copyright (C) 2017 SiFive, Inc.
Copyright (C) 2017 SiFive
Copyright (C) 2017 Sebastian Reichel <sre@kernel.org>
Copyright (C) 2017 Sean Young <sean@mess.org>
Copyright (C) 2017 Sean Wang <sean.wang@mediatek.com>
Copyright (C) 2017 San chips Technology Co., Ltd.
Copyright (C) 2017 Samsung Electronics Co.Ltd Authors: Marek Szyprowski
<m.szyprowski@samsung.com>
Copyright (C) 2017 Samsung Electronics Co.Ltd Author: Andrzej Pietrasiewicz
<andrzej.p@samsung.com>
Copyright (C) 2017 Samsung Electronics Co., Ltd. Jaehoon Chung
<jh80.chung@samsung.com>
Copyright (C) 2017 Samsung Electronics Co., Ltd.
Copyright (C) 2017 Samsung Electronics Author: Chanwoo Choi <cw00.choi@samsung.com>
Copyright (C) 2017 Samsung Electronics
Copyright (C) 2017 Robert Jarzmik
Copyright (C) 2017 Renesas Solutions Corp. Kuninori Morimoto
<kuninori.morimoto.gx@renesas.com>
Copyright (C) 2017 Renesas Electronics Corporation
Copyright (C) 2017 Renesas Electronics Corp.
Copyright (C) 2017 Renesas Electronics America, Inc.
Copyright (C) 2017 Red Hat. All rights reserved.
Copyright (C) 2017 Red Hat, Inc., Frederic Weisbecker
Copyright (C) 2017 Red Hat, Inc. Author: Stefan Hajnoczi <stefanha@redhat.com>
Copyright (C) 2017 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2017 Red Hat, Inc.
Copyright (C) 2017 Red Hat Inc.

Copyright (C) 2017 Red Hat
Copyright (C) 2017 Raspberry Pi Trading Ltd.
Copyright (C) 2017 Rafal Milecki <rafal@milecki.pl>
Copyright (C) 2017 Radioavionica Corporation Author: Alex A. Mihaylov
<minimumlaw@rambler.ru>
Copyright (C) 2017 Quentin Schulz <quentin.schulz@free-electrons.com>
Copyright (C) 2017 Priit Laes <plaes@plaes.org>
Copyright (C) 2017 Phil Reid
Copyright (C) 2017 Peter Meerwald-Stadler <pmeerw@pmeerw.net>
Copyright (C) 2017 Pengutronix, Philipp Zabel <kernel@pengutronix.de>
Copyright (C) 2017 Pengutronix, Juergen Borleis <kernel@pengutronix.de>
Copyright (C) 2017 Pengutronix, Juergen Borleis <jbe@pengutronix.de>
Copyright (C) 2017 Paolo Valente <paolo.valente@linaro.org>
Copyright (C) 2017 PHYTEC Messtechnik GmbH Author: Wadim Egorov
<w.egorov@phytec.de>
Copyright (C) 2017 Oracle. All rights reserved.
Copyright (C) 2017 Oracle. All Rights Reserved. Author: Darrick J. Wong
<darrick.wong@oracle.com>
Copyright (C) 2017 Oracle. All Rights Reserved.
Copyright (C) 2017 Oracle Corporation
Copyright (C) 2017 Oracle Corporation
Copyright (C) 2017 Olli Salonen <olli.salonen@iki.fi>
Copyright (C) 2017 Oleh Kravchenko <oleg@kaa.org.ua>
Copyright (C) 2017 NutsBoard.Org
Copyright (C) 2017 Noralf Trønnes
Copyright (C) 2017 Nicira, Inc.
Copyright (C) 2017 NextThing Co
Copyright (C) 2017 Netronome Systems, Inc.
Copyright (C) 2017 Narcisa Vasile <narcisaanamaria12@gmail.com>
Copyright (C) 2017 NXP Semiconductors. Author: Marco Franchi <marco.franchi@nxp.com>
Copyright (C) 2017 NXP
Copyright (C) 2017 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2017 Moxa Inc. - <https://www.moxa.com/>
Copyright (C) 2017 Mobic Limited
Copyright (C) 2017 Milo Kim <woogyom.kim@gmail.com>
Copyright (C) 2017 Microchip/Atmel, 2017 Wenyou Yang <wenyou.yang@microchip.com> 2017
Ludovic Desroches <ludovic.desroches@microchip.com>
Copyright (C) 2017 MediaTek, Inc.
Copyright (C) 2017 MediaTek Inc.
Copyright (C) 2017 Maxim Integrated
Copyright (C) 2017 Matt Ranostay <matt@ranostay.consulting>
Copyright (C) 2017 Marvell Technology Group Ltd.
Copyright (C) 2017 Marvell Author: Miquel RAYNAL <miquel.raynal@free-electrons.com>
Copyright (C) 2017 Marvell
Copyright (C) 2017 Martin Kaiser <martin@kaiser.cx>
Copyright (C) 2017 Martin Blumenstingl <martin.blumenstingl@googlemail.com>
Copyright (C) 2017 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2017 Marek Vasut <marek.vasut+renesas@gmail.com>
Copyright (C) 2017 Marcus Cooper <codekipper@gmail.com>
Copyright (C) 2017 Madhavan Srinivasan, IBM Corporation.
Copyright (C) 2017 MOXA Inc. - <https://www.moxa.com/>
Copyright (C) 2017 MIPS Tech, LLC
Copyright (C) 2017 Luxul Inc.
Copyright (C) 2017 Lukas Wunner <lukas@wunner.de>
Copyright (C) 2017 Luis R. Rodriguez <mcgrof@kernel.org>

Copyright (C) 2017 Linus Walleij <linus.walleij@linaro.org>
Copyright (C) 2017 Linus Walleij <linus.walleij@linaro.org>
Copyright (C) 2017 Linus Walleij
Copyright (C) 2017 Linaro, Ltd., Rob Herring <robh@kernel.org>
Copyright (C) 2017 Linaro, Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2017 Linaro Ltd. Author: Linus Walleij <linus.walleij@linaro.org>
Copyright (C) 2017 Linaro Ltd. Author: Ard Biesheuvel <ard.biesheuvel@linaro.org>
Copyright (C) 2017 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2017 Linaro Ltd.
Copyright (C) 2017 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2017 Linaro Limited Author: AKASHI Takahiro <takahiro.akashi@linaro.org>
Copyright (C) 2017 Liam Breck <kernel@networkimprov.net>
Copyright (C) 2017 Landen Chao <landen.chao@mediatek.com> Sean Wang
<sean.wang@mediatek.com>
Copyright (C) 2017 KUNBUS GmbH
Copyright (C) 2017 Josh Poimboeuf <jpoimboe@redhat.com>
Copyright (C) 2017 Jonathan Liu <net147@gmail.com>
Copyright (C) 2017 John David Anglin <dave.anglin@bell.net>
Copyright (C) 2017 John Crispin <john@phrozen.org>
Copyright (C) 2017 Johan Hovold <johan@kernel.org>
Copyright (C) 2017 Joe Lawrence <joe.lawrence@redhat.com>
Copyright (C) 2017 Jerome Brunet <jbrunet@baylibre.com>
Copyright (C) 2017 Jernej Skrabec <jerne.j.skrabec@siol.net>
Copyright (C) 2017 Jelle van der Waa <jelle@vdwaa.nl>
Copyright (C) 2017 Jason A. Donenfeld <Jason@zx2c4.com>. All Rights Reserved.
Copyright (C) 2017 James.Bottomley@HansenPartnership.com
Copyright (C) 2017 Jagan Teki <jteki@openedev.com>
Copyright (C) 2017 Jagan Teki <jagan@amarulasolutions.com>
Copyright (C) 2017 Jacopo Mondi <jacopo+renesas@jmondi.org>
Copyright (C) 2017 Jacopo Mondi
Copyright (C) 2017 Intel Deutschland GmbH
Copyright (C) 2017 Intel Corporation. All rights reserved.
Copyright (C) 2017 Intel Corporation.
Copyright (C) 2017 Intel Corporation Author: Pierre-Louis Bossart <pierre-louis.bossart@linux.intel.com>
Copyright (C) 2017 Intel Corporation Author: Mika Westerberg
<mika.westerberg@linux.intel.com>
Copyright (C) 2017 Intel Corporation Author: Heikki Krogerus <heikki.krogerus@linux.intel.com>
Copyright (C) 2017 Intel Corporation
Copyright (C) 2017 Intel Corporation
Copyright (C) 2017 Intel Corp. Author: Len Brown <len.brown@intel.com>
Copyright (C) 2017 Intel Corp Author: Subhransu S. Prusty <subhransu.s.prusty@intel.com>
Copyright (C) 2017 Intel Corp Author: Jaikrishna Nemallapudi
<jaikrishnax.nemallapudi@intel.com> Author: Subhransu S. Prusty
<subhransu.s.prusty@intel.com>
Copyright (C) 2017 Impinj, Inc.
Copyright (C) 2017 Impinj
Copyright (C) 2017 Imagination Technologies, Ltd. Author: Aleksandar Markovic
<aleksandar.markovic@imgtec.com>
Copyright (C) 2017 Imagination Technologies Ltd.
Copyright (C) 2017 Imagination Technologies Author: Paul Burton <paul.burton@mips.com>
Copyright (C) 2017 Icenowy Zheng <icenowy@aosc.xyz>
Copyright (C) 2017 Icenowy Zheng <icenowy@aosc.io>
Copyright (C) 2017 IBM Corp.
Copyright (C) 2017 Horms Solutions, Simon Horman

Copyright (C) 2017 Horms Solutions Ltd., Simon Horman
Copyright (C) 2017 Hisilicon Ltd.
Copyright (C) 2017 Hisilicon Limited, All Rights Reserved. Author: Zhichang Yuan <yuanzhichang@hisilicon.com> Author: Zou Rongrong <zourongrong@huawei.com> Author: John Garry <john.garry@huawei.com>
Copyright (C) 2017 Hisilicon Limited Author: Shaokun Zhang <zhangshaokun@hisilicon.com> Anurup M <anurup.m@huawei.com>
Copyright (C) 2017 Hisilicon Limited Author: Anurup M <anurup.m@huawei.com> Shaokun Zhang <zhangshaokun@hisilicon.com>
Copyright (C) 2017 Hisilicon Electronics Co., Ltd. <http://www.huawei.com>
Copyright (C) 2017 HiSilicon Limited, All Rights Reserved. Author: Gabriele Paoloni <gabriele.paoloni@huawei.com> Author: Zhichang Yuan <yuanzhichang@hisilicon.com>
Copyright (C) 2017 Helge Deller <deller@gmx.de>
Copyright (C) 2017 Heiner Kallweit
Copyright (C) 2017 Hauke Mehrstens <hauke@hauke-m.de> Based on EP93xx wdt driver
Copyright (C) 2017 Hauke Mehrstens <hauke@hauke-m.de>
Copyright (C) 2017 Hari Bathini, IBM Corporation
Copyright (C) 2017 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2017 Hans P. Moller <hmoller@uc.cl>
Copyright (C) 2017 Google, Inc. Thiebaud Weksteen <tweek@google.com>
Copyright (C) 2017 Google, Inc. Matthew Garrett <mjg59@google.com> Thiebaud Weksteen <tweek@google.com>
Copyright (C) 2017 Google, Inc. Author: Stephen Barber <smbarber@chromium.org>
Copyright (C) 2017 Google, Inc. Author: Gwendal Grignou <gwendal@chromium.org>
Copyright (C) 2017 Google, Inc. Author: Benson Leung <bleung@chromium.org>
Copyright (C) 2017 Google, Inc.
Copyright (C) 2017 Google, Inc
Copyright (C) 2017 Glider bvba
Copyright (C) 2017 Gateworks Corporation
Copyright (C) 2017 Fuzhou Rockchip Electronics Co.Ltd Author: Jacob Chen <jacob-chen@iotwrt.com>
Copyright (C) 2017 Fuzhou Rockchip Electronics Co., Ltd.
Copyright (C) 2017 Fuzhou Rockchip Electronics Co., Ltd
Copyright (C) 2017 Free Electrons, Quentin Schulz <quentin.schulz@free-electrons.com>
Copyright (C) 2017 Free Electrons Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (C) 2017 Free Electrons
Copyright (C) 2017 Florian Fainelli <f.fainelli@gmail.com>
Copyright (C) 2017 Florian Eckert <fe@dev.tdt.de>
Copyright (C) 2017 Finn Thain for PIO code from Mac ESP driver adapted here
Copyright (C) 2017 Finn Thain
Copyright (C) 2017 Facebook. All rights reserved.
Copyright (C) 2017 Facebook Inc.
Copyright (C) 2017 Facebook Author: Roman Gushchin <guro@fb.com>
Copyright (C) 2017 Facebook
Copyright (C) 2017 Etnaviv Project
Copyright (C) 2017 Eric Nelson
Copyright (C) 2017 Eric Anholt
Copyright (C) 2017 Engicam S.r.l.
Copyright (C) 2017 Endless Mobile, Inc. Authors: David Yang <yangxiaohua@everest-semi.com>, Daniel Drake <drake@endlessm.com>
Copyright (C) 2017 Endless Mobile, Inc.
Copyright (C) 2017 Dialog Semiconductor
Copyright (C) 2017 Dennis Zhou <dennisz@fb.com>
Copyright (C) 2017 Dennis Zhou <dennisszhou@gmail.com>

Copyright (C) 2017 Dell, Inc.
Copyright (C) 2017 Dell Inc. All Rights Reserved.
Copyright (C) 2017 David Lechner <david@lechnology.com>
Copyright (C) 2017 DENX Software Engineering
Copyright (C) 2017 Cumulus Networks
Copyright (C) 2017 Corentin Labbe <clabbe.montjoie@gmail.com>
Copyright (C) 2017 Collabora Ltd.
Copyright (C) 2017 Cogent Embedded, Inc. <source@cogentembedded.com>
Copyright (C) 2017 Cogent Embedded, Inc.
Copyright (C) 2017 Cogent Embedded Inc.
Copyright (C) 2017 Christoph Hellwig.
Copyright (C) 2017 Chris Mi <chrism@mellanox.com>
Copyright (C) 2017 Chris Brandt
Copyright (C) 2017 Chinamobile, Inc.
Copyright (C) 2017 Chen-Yu Tsai Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2017 Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2017 Chen Liqin <liqin.chen@sunplusct.com>
Copyright (C) 2017 Chelsio Communications. All rights reserved.
Copyright (C) 2017 Cadence Design Systems Inc.
Copyright (C) 2017 Cadence Design Systems - <http://www.cadence.com>
Copyright (C) 2017 Broadcom Author: Florian Fainelli <f.fainelli@gmail.com>
Copyright (C) 2017 Broadcom
Copyright (C) 2017 BayLibre, SAS Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (C) 2017 BayLibre SAS
Copyright (C) 2017 Bartosz Golaszewski <brgl@bgdev.pl>
Copyright (C) 2017 Axis Communications AB
Copyright (C) 2017 Axentia Technologies AB
Copyright (C) 2017 Atmel
Copyright (C) 2017 Arm Ltd.
Copyright (C) 2017 Arm Ltd.
Copyright (C) 2017 Arasan Chip Systems Inc.
Copyright (C) 2017 Antony Antony <antony@phenome.org>
Copyright (C) 2017 Andrea Adami <andrea.adami@gmail.com>
Copyright (C) 2017 Andes Technology Corporation
Copyright (C) 2017 Andes Technology Corporation
Copyright (C) 2017 Analog Devices Inc.
Copyright (C) 2017 Amarula Solutions B.V. Author: Jagan Teki <jagan@amarulasolutions.com>
Copyright (C) 2017 Alexandre Belloni
Copyright (C) 2017 Alexander Graf <agraf@suse.de>
Copyright (C) 2017 Alan Stern <stern@rowland.harvard.edu>, Andrea Parri <parri.andrea@gmail.com>
Copyright (C) 2017 Alan Stern <stern@rowland.harvard.edu>
Copyright (C) 2017 Alan Mizrahi, alan at mizrahi dot com dot ve
Copyright (C) 2017 Ahmet Inan <inan@distec.de>
Copyright (C) 2017 Advanced Micro Devices, Inc.
Copyright (C) 2017 Aditya Prayoga <aditya@kobol.io>
Copyright (C) 2017 ARM Ltd. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2017 ARM Ltd.
Copyright (C) 2017 ARM Limited or its affiliates. Written by Gilad Ben-Yossef <gilad@benyossef.com>
Copyright (C) 2017 ARM Limited
Copyright (C) 2017 - Cambridge Greys Ltd
Copyright (C) 2017 - Cambridge Greys Limited
Copyright (C) 2017 - 2018 Sebastian Reichel <sre@kernel.org>
Copyright (C) 2017 - 2018 Sandvik Mining and Construction Oy

Copyright (C) 2017 - 2018 Bosch Sensortec GmbH
Copyright (C) 2016-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna <s-anna@ti.com> Keerthy <j-keerthy@ti.com>
Copyright (C) 2016-2019 Texas Instruments Incorporated - <http://www.ti.com/> Andrew F. Davis <afd@ti.com> Suman Anna <s-anna@ti.com>
Copyright (C) 2016-2019 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2016-2018 Vladimir Zapolskiy <vz@mleia.com>
Copyright (C) 2016-2018 Texas Instruments, Inc. Dave Gerlach <d-gerlach@ti.com>
Copyright (C) 2016-2018 Texas Instruments Incorporated - <http://www.ti.com/> Dave Gerlach
Copyright (C) 2016-2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Jyri Sarha <jsarha@ti.com>
Copyright (C) 2016-2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Benoit Parrot <bparrot@ti.com>
Copyright (C) 2016-2018 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2016-2018 Netronome Systems, Inc.
Copyright (C) 2016-2018 Matt Ranostay Author: <matt.ranostay@konsulko.com>
Copyright (C) 2016-2018 Linaro Ltd.
Copyright (C) 2016-2018 Etnaviv Project
Copyright (C) 2016-2018 EPAM Systems Inc.
Copyright (C) 2016-2018 Cirrus Logic
Copyright (C) 2016-2018 Broadcom
Copyright (C) 2016-2018 B.A.T.M.A.N. contributors:
Copyright (C) 2016-2018 Author: Matt Ranostay <matt.ranostay@konsulko.com>
Copyright (C) 2016-2017 Zodiac Inflight Innovations
Copyright (C) 2016-2017 Texas Instruments, Inc. Dave Gerlach <d-gerlach@ti.com>
Copyright (C) 2016-2017 Texas Instruments Incorporated - <http://www.ti.com/> Nishanth Menon <nm@ti.com> Dave Gerlach <d-gerlach@ti.com>
Copyright (C) 2016-2017 Texas Instruments Incorporated - <http://www.ti.com/> Dave Gerlach
Copyright (C) 2016-2017 Texas Instruments Incorporated - <http://www.ti.com/> Author: Andreas Dannenberg <dannenberg@ti.com> Andrew F. Davis <afd@ti.com>
Copyright (C) 2016-2017 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2016-2017 Texas Instruments Inc. Dave Gerlach
Copyright (C) 2016-2017 Texas Instruments Inc.
Copyright (C) 2016-2017 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2016-2017 Socionext Inc. Author: Masahiro Yamada <yamada.masahiro@socionext.com> Kunihiko Hayashi <hayashi.kunihiko@socionext.com>
Copyright (C) 2016-2017 Socionext Inc. Author: Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2016-2017 Renesas Electronics Corp.
Copyright (C) 2016-2017 Red Hat, Inc. All rights reserved.
Copyright (C) 2016-2017 Pengutronix, Philipp Zabel <kernel@pengutronix.de>
Copyright (C) 2016-2017 Oracle. All rights reserved.
Copyright (C) 2016-2017 Oracle Corporation This file is based on qxl_irq.c
Copyright (C) 2016-2017 Netronome Systems, Inc.
Copyright (C) 2016-2017 Milan Broz
Copyright (C) 2016-2017 Mikulas Patocka
Copyright (C) 2016-2017 Micron Technology, Inc.
Copyright (C) 2016-2017 Maxim Integrated Products Author: Ryan Lee <ryans.lee@maximintegrated.com>
Copyright (C) 2016-2017 Linaro Ltd., Rob Herring <robh@kernel.org>
Copyright (C) 2016-2017 Istituto Italiano di Tecnologia - RBCS - EDL Robotics, Brain and Cognitive Sciences department Electronic Design Laboratory
Copyright (C) 2016-2017 Intel Deutschland GmbH
Copyright (C) 2016-2017 Intel Corporation

Copyright (C) 2016-2017 Imagination Technologies Author: Paul Burton
<paul.burton@mips.com>
Copyright (C) 2016-2017 HiSilicon Co., Ltd. <http://www.hisilicon.com>
Copyright (C) 2016-2017 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2016-2017 Glider bvba
Copyright (C) 2016-2017 Free Software Foundation, Inc.
Copyright (C) 2016-2017 EPAM Systems Inc.
Copyright (C) 2016-2017 Dmitry Osipenko <digetx@gmail.com>
Copyright (C) 2016-2017 Cogent Embedded, Inc.
Copyright (C) 2016-2017 Cogent Embedded Inc.
Copyright (C) 2016-2017 Cirrus Logic
Copyright (C) 2016-2017 Christoph Hellwig.
Copyright (C) 2016-2017 Broadcom Ltd.
Copyright (C) 2016-2017 Broadcom Limited.
Copyright (C) 2016-2017 Broadcom
Copyright (C) 2016-2017 Advanced Micro Devices, Inc.
Copyright (C) 2016-2014 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2016-17, Intel Corporation. Author: Guneshwor Singh
<guneshwor.o.singh@intel.com>
Copyright (C) 2016-17, Intel Corporation.
Copyright (C) 2016-17 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2016-17 Sang Engineering, Wolfram Sang
Copyright (C) 2016-17 Renesas Electronics Corporation
Copyright (C) 2016-17 Jacopo Mondi
Copyright (C) 2016-17 Intel Corp
Copyright (C) 2016-17 Horms Solutions, Simon Horman
Copyright (C) 2016,2017 Advanced Micro Devices, Inc.
Copyright (C) 2016,2017 ARM Limited, All Rights Reserved. Author: Marc Zyngier
<marc.zyngier@arm.com>
Copyright (C) 2016, ZTE Corp.
Copyright (C) 2016, Yann Collet.
Copyright (C) 2016, Synopsys, Inc.
Copyright (C) 2016, Sven Schmidt <4sschmid@informatik.uni-hamburg.de>
Copyright (C) 2016, Spreadtrum Communications Inc.
Copyright (C) 2016, Sony Mobile Communications Inc.
Copyright (C) 2016, Semihalf Author: Tomasz Nowicki <tn@semihalf.com>
Copyright (C) 2016, STMicroelectronics - All Rights Reserved Author: Fabrice Gasnier
<fabrice.gasnier@st.com>.
Copyright (C) 2016, STMicroelectronics - All Rights Reserved Author(s): Olivier Moysan
<olivier.moysan@st.com> for STMicroelectronics.
Copyright (C) 2016, Robert Jarzmik <robert.jarzmik@free.fr>
Copyright (C) 2016, NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2016, Microsoft, Inc.
Copyright (C) 2016, Mario Lange <mario_lange@gmx.net>
Copyright (C) 2016, Linaro Ltd. Author: Daniel Lezcano <daniel.lezcano@linaro.org> Fu Wei
<fu.wei@linaro.org> Hanjun Guo <hanjun.guo@linaro.org>
Copyright (C) 2016, Linaro Ltd.
Copyright (C) 2016, Linaro Ltd - Daniel Lezcano <daniel.lezcano@linaro.org>
Copyright (C) 2016, LG Electronics
Copyright (C) 2016, Jelle van der Waa <jelle@vdwaa.nl>
Copyright (C) 2016, Intel Corporation. All rights reserved.
Copyright (C) 2016, Intel Corporation Authors: Aaron Lu <aaron.lu@intel.com>
Copyright (C) 2016, Intel Corporation Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2016, Intel Corporation Author: Mika Westerberg
<mika.westerberg@linux.intel.com>

Copyright (C) 2016, Intel Corporation Author: Lv Zheng <lv.zheng@intel.com>
Copyright (C) 2016, Intel Corporation Author: Irina Tirdea <irina.tirdea@intel.com>
Copyright (C) 2016, Intel Corporation Author: Andy Shevchenko
<andriy.shevchenko@linux.intel.com>
Copyright (C) 2016, Intel Corporation
Copyright (C) 2016, Imagination Technologies Ltd.
Copyright (C) 2016, Hisilicon Ltd.
Copyright (C) 2016, Florian Fainelli <f.fainelli@gmail.com>
Copyright (C) 2016, DAQRI, LLC. Author: Tony Makkiel <tony.makkiel@daqri.com>
Copyright (C) 2016, Broadcom
Copyright (C) 2016, Amazon.com, Inc. or its affiliates. All Rights Reserved.
Copyright (C) 2016, ARM Ltd. Written by: Juri Lelli, ARM Ltd.
Copyright (C) 2016, 2018 Author: Matt Ranostay <matt.ranostay@konsulko.com>
Copyright (C) 2016, 2017, 2018 Sony Semiconductor Solutions Corporation
Copyright (C) 2016, 2017 Cavium Inc.
Copyright (C) 2016 secunet Security Networks AG Author: Steffen Klassert
<steffen.klassert@secunet.com>
Copyright (C) 2016 Zodiac Inflight Innovations
Copyright (C) 2016 Xilinx, Inc. All rights reserved.
Copyright (C) 2016 Xilinx, Inc.
Copyright (C) 2016 Wolf-Entwicklungen Marcus Wolf <linux@wolf-entwicklungen.de>
Copyright (C) 2016 William Breathitt Gray
Copyright (C) 2016 Western Digital
Copyright (C) 2016 Wang Nan <wangnan0@huawei.com>
Copyright (C) 2016 Uwe Kleine-König <uwe@kleine-koenig.org>
Copyright (C) 2016 Toradex AG
Copyright (C) 2016 Tony Lindgren <tony@atomide.com>
Copyright (C) 2016 Tomasz Chilinski <tomasz.chilinski@chilan.com>
Copyright (C) 2016 Tomas Hlavacek <tmsahlvc@gmail.com>
Copyright (C) 2016 Tom Tsai (Tom_Tsai@fintek.com.tw)
Copyright (C) 2016 Thomas Gleixner.
Copyright (C) 2016 Texas Instruments, Inc.
Copyright (C) 2016 Texas Instruments Incorporated - <http://www.ti.com/> Keerthy <j-keerthy@ti.com>
Copyright (C) 2016 Texas Instruments Incorporated - <http://www.ti.com/> Author: Tomi Valkeinen
<tomi.valkeinen@ti.com>
Copyright (C) 2016 Texas Instruments Incorporated - <http://www.ti.com/> Andrew F. Davis
<afd@ti.com>
Copyright (C) 2016 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2016 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2016 Texas Instruments Author: Jyri Sarha <jsarha@ti.com>
Copyright (C) 2016 T-Platforms. All Rights Reserved.
Copyright (C) 2016 T-Platforms All Rights Reserved.
Copyright (C) 2016 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2016 Synopsys Jose Abreu <joabreu@synopsys.com>
Copyright (C) 2016 Synopsys Inc.
Copyright (C) 2016 Synopsys
Copyright (C) 2016 SuSE. All rights reserved.
Copyright (C) 2016 Stephan Mueller <smueller@chronox.de>
Copyright (C) 2016 Stefan Wahren <stefan.wahren@i2se.com>
Copyright (C) 2016 Song Liu <songliubraving@fb.com>
Copyright (C) 2016 Socionext Inc. Author: Masahiro Yamada
<yamada.masahiro@socionext.com>
Copyright (C) 2016 Sigma Designs
Copyright (C) 2016 SiFive, Inc.

Copyright (C) 2016 SiFive
Copyright (C) 2016 Shuah Khan <shuahkh@osg.samsung.com>
Copyright (C) 2016 Shawn Lin <shawn.lin@rock-chips.com>
Copyright (C) 2016 Sergio Prado (sergio.prado@e-labworks.com)
Copyright (C) 2016 Sergei Ivanovich
Copyright (C) 2016 Sensirion AG, Switzerland Author: David Frey <david.frey@sensirion.com>
Author: Pascal Sachs <pascal.sachs@sensirion.com>
Copyright (C) 2016 Semihalf Author: Tomasz Nowicki <tn@semihalf.com>
Copyright (C) 2016 Sean Young <sean@mess.org>
Copyright (C) 2016 Sean Young
Copyright (C) 2016 Savoir-Faire Linux Author: Sebastien Bourdelin
<sebastien.bourdelin@savoirfairelinux.com>
Copyright (C) 2016 Savoir-Faire Linux
Copyright (C) 2016 Sang Engineering, Wolfram Sang
Copyright (C) 2016 Sang Engineering
Copyright (C) 2016 Samsung Electronics Co.Ltd Authors: Marek Szyprowski
<m.szyprowski@samsung.com>
Copyright (C) 2016 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com>
Copyright (C) 2016 Samsung Electronics Author: Chanwoo Choi <cw00.choi@samsung.com>
Author: MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2016 Samsung Electronics Author: Chanwoo Choi <cw00.choi@samsung.com>
Copyright (C) 2016 STMicroelectronics SAS
Copyright (C) 2016 STMicroelectronics Author: Gabriel Fernandez for STMicroelectronics.
Copyright (C) 2016 STMicroelectronics (R&D) Limited. Author: Patrice Chotard
<patrice.chotard@st.com>
Copyright (C) 2016 STMicroelectronics (R&D) Limited Author: Giuseppe Cavallaro
<peppe.cavallaro@st.com>
Copyright (C) 2016 STMicroelectronics
Copyright (C) 2016 Russell King
Copyright (C) 2016 Ruslan Bilovol <ruslan.bilovol@gmail.com>
Copyright (C) 2016 Roger Shimizu <rogershimizu@gmail.com>
Copyright (C) 2016 Robert Jarzmik <robert.jarzmik@free.fr>
Copyright (C) 2016 Robert Jarzmik
Copyright (C) 2016 Renesas Solutions Corp. Kuninori Morimoto
<kuninori.morimoto.gx@renesas.com>
Copyright (C) 2016 Renesas Electronics Corporation.
Copyright (C) 2016 Renesas Electronics Corporation
Copyright (C) 2016 Renesas Electronics Corp.
Copyright (C) 2016 Renesas Electronics
Copyright (C) 2016 Regents of the University of California
Copyright (C) 2016 Red Hat, Inc. Author: Michael S. Tsirkin <mst@redhat.com>
Copyright (C) 2016 Red Hat, Inc. Author: Michael S. Tsirkin <mst@redhat.com>
Copyright (C) 2016 Red Hat, Inc. All rights reserved. Author: Alex Williamson
<alex.williamson@redhat.com>
Copyright (C) 2016 Red Hat, Inc. All rights reserved.
Copyright (C) 2016 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2016 Red Hat, Inc.
Copyright (C) 2016 Red Hat Inc. All Rights Reserved
Copyright (C) 2016 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2016 Red Hat
Copyright (C) 2016 Rafal Milecki <zajec5@gmail.com>
Copyright (C) 2016 Rafal Milecki <rafal@milecki.pl>
Copyright (C) 2016 Rafal Milecki <rafal.milecki@gmail.com>
Copyright (C) 2016 Raashid Muhammed <raashidmuhammed@zillogic.com>

Copyright (C) 2016 ROCKCHIP, Inc.
Copyright (C) 2016 Powerventure Semiconductor Ltd.
Copyright (C) 2016 Petr Kulhavy, Barix AG <petr@barix.com>
Copyright (C) 2016 Peter Hong (Peter_Hong@fintek.com.tw)
Copyright (C) 2016 Pengutronix, Steffen Trumtrar <kernel@pengutronix.de>
Copyright (C) 2016 Pengutronix, Philipp Zabel <p.zabel@pengutronix.de>
Copyright (C) 2016 Pengutronix, Michael Tretter <kernel@pengutronix.de>
Copyright (C) 2016 Pengutronix
Copyright (C) 2016 Pavel Machek <pavel@ucw.cz>
Copyright (C) 2016 Paul Kocialkowski <contact@paulk.fr>
Copyright (C) 2016 Parav Pandit <pandit.parav@gmail.com>
Copyright (C) 2016 PHYTEC Messtechnik GmbH
Copyright (C) 2016 PEAK System-Technik GmbH
Copyright (C) 2016 Oracle. All Rights Reserved. Author: Darrick J. Wong
<darrick.wong@oracle.com>
Copyright (C) 2016 Oracle and/or its affiliates. All rights reserved. Author: Khalid Aziz
(khalid.aziz@oracle.com)
Copyright (C) 2016 Ondrej Jirman <megous@megous.com>
Copyright (C) 2016 Oleksij Rempel <linux@rempel-privat.de>
Copyright (C) 2016 Noralf Trønnes
Copyright (C) 2016 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2016 Nicolai Stange <nicstange@gmail.com>
Copyright (C) 2016 Nicolae Rosia <nicolae.rosia@gmail.com>
Copyright (C) 2016 Nextfour Group
Copyright (C) 2016 NextThing Co.
Copyright (C) 2016 NextThing Co
Copyright (C) 2016 Neil Armstrong <narmstrong@baylibre.com> Heavily based on plat_nand.c :
Author: Vitaly Wool <vitalywool@gmail.com>
Copyright (C) 2016 Neil Armstrong <narmstrong@baylibre.com>
Copyright (C) 2016 National Instruments Corp.
Copyright (C) 2016 NXP Semiconductors. Author: Fabio Estevam <fabio.estevam@nxp.com>
Copyright (C) 2016 NXP Semiconductors
Copyright (C) 2016 NVIDIA Corporation
Copyright (C) 2016 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2016 NVIDIA CORPORATION, All Rights Reserved.
Copyright (C) 2016 Mylene Josserand <mylene.josserand@free-electrons.com>
Copyright (C) 2016 Milo Kim <woogyom.kim@gmail.com>
Copyright (C) 2016 Microchip Technology Inc. All rights reserved.
Copyright (C) 2016 Michael Heimpold <mhei@heimpold.de>
Copyright (C) 2016 Mellanox Technologies
Copyright (C) 2016 Mellanox Technologies
Copyright (C) 2016 MediaTek Inc. Authors: Xiaolei Li <xiaolei.li@mediatek.com> Jorge
Ramirez-Ortiz <jorge.ramirez-ortiz@linaro.org>
Copyright (C) 2016 MediaTek Inc.
Copyright (C) 2016 Maxime Ripard Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (C) 2016 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (C) 2016 Maxime Ripard
Copyright (C) 2016 Maxim Integrated Products
Copyright (C) 2016 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (C) 2016 Matt Ranostay <matt@ranostay.consulting>
Copyright (C) 2016 Marvell, All Rights Reserved.
Copyright (C) 2016 Marvell Technology Group Ltd.
Copyright (C) 2016 Marvell Ltd.
Copyright (C) 2016 Marvell International Ltd.
Copyright (C) 2016 Marvell

Copyright (C) 2016 Martin Sperl <kernel@martin.sperl.org>
Copyright (C) 2016 Martin Sperl
Copyright (C) 2016 Martin Peres
Copyright (C) 2016 Martin Blumenstingl <martin.blumenstingl@googlemail.com>
Copyright (C) 2016 Marek Vasut <marex@denx.de>
Copyright (C) 2016 Marcel Hasler mahasler--a.t--gmail.com>
Copyright (C) 2016 MEN Mikroelektronik GmbH (www.men.de)
Copyright (C) 2016 MELFAS Inc.
Copyright (C) 2016 Lukas Wunner <lukas@wunner.de>
Copyright (C) 2016 Luc Maranget <luc.maranget@inria.fr> for Inria
Copyright (C) 2016 Lubomir Rintel
Copyright (C) 2016 Lorenzo Bianconi <lorenzo.bianconi83@gmail.com>
Copyright (C) 2016 Linus Walleij
Copyright (C) 2016 Lino Sanfilippo <LinoSanfilippo@gmx.de>
Copyright (C) 2016 Linaro. Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2016 Linaro, Ltd. Stephen Boyd <stephen.boyd@linaro.org>
Copyright (C) 2016 Linaro, Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2016 Linaro, Inc.
Copyright (C) 2016 Linaro Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2016 Linaro Ltd; <ard.biesheuvel@linaro.org>
Copyright (C) 2016 Linaro Ltd. Author: Linus Walleij <linus.walleij@linaro.org>
Copyright (C) 2016 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2016 Linaro Ltd.
Copyright (C) 2016 Linaro Ltd Author: Sumit Semwal <sumit.semwal@linaro.org>
Copyright (C) 2016 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2016 Linaro Ltd
Copyright (C) 2016 Linaro Author: Christoffer Dall <christoffer.dall@linaro.org>
Copyright (C) 2016 Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2016 Laurent Pinchart
Copyright (C) 2016 Krzysztof Adamski <k@japko.eu>
Copyright (C) 2016 Kees Cook
Copyright (C) 2016 John Muir <john@jmuir.com>
Copyright (C) 2016 Joao Pinto <jpinto@synopsys.com>
Copyright (C) 2016 Joachim Eastwood <manabian@gmail.com>
Copyright (C) 2016 Jeremy Kerr <jk@ozlabs.org>, IBM Corp.
Copyright (C) 2016 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2016 Jens Axboe
Copyright (C) 2016 Jason A. Donenfeld <Jason@zx2c4.com>. All Rights Reserved.
Copyright (C) 2016 Jamie Lentin <jm@lentin.co.uk>
Copyright (C) 2016 James Pettigrew <james@innovum.com.au>
Copyright (C) 2016 Jagan Teki <jteki@openedev.com>
Copyright (C) 2016 Intel. All rights reserved.
Copyright (C) 2016 Intel, Ross Zwisler
Copyright (C) 2016 Intel, Matthew Wilcox
Copyright (C) 2016 Intel Deutschland GmbH
Copyright (C) 2016 Intel Corporation. All rights reserved.
Copyright (C) 2016 Intel Corporation. All rights reserved
Copyright (C) 2016 Intel Corporation Authors: Sailaja Bandarupalli
<sailaja.bandarupalli@intel.com> Ramesh Babu K V <ramesh.babu@intel.com> Vaibhav
Agarwal <vaibhav.agarwal@intel.com> Jerome Anand <jerome.anand@intel.com>
Copyright (C) 2016 Intel Corporation Author: Lv Zheng <lv.zheng@intel.com>
Copyright (C) 2016 Intel Corporation Author: Felipe Balbi <felipe.balbi@linux.intel.com>
Copyright (C) 2016 Intel Corporation Author: Andy Shevchenko
<andriy.shevchenko@linux.intel.com>
Copyright (C) 2016 Intel Corporation

Copyright (C) 2016 Intel Corp.
Copyright (C) 2016 Intel Corp Authors: Sailaja Bandarupalli <sailaja.bandarupalli@intel.com>
Ramesh Babu K V <ramesh.babu@intel.com> Vaibhav Agarwal <vaibhav.agarwal@intel.com>
Jerome Anand <jerome.anand@intel.com> Aravind Siddappaji
<aravindx.siddappaji@intel.com>
Copyright (C) 2016 Intel Corp Authors: Sailaja Bandarupalli <sailaja.bandarupalli@intel.com>
Ramesh Babu K V <ramesh.babu@intel.com> Vaibhav Agarwal <vaibhav.agarwal@intel.com>
Jerome Anand <jerome.anand@intel.com>
Copyright (C) 2016 Intel Corp Author: Shreyas NC <shreyas.nc@intel.com>
Copyright (C) 2016 Intel Corp
Copyright (C) 2016 Intel
Copyright (C) 2016 InforceComputing Author: Vinay Simha BN <simhavcs@gmail.com>
Copyright (C) 2016 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2016 Imagination Technologies Ltd.
Copyright (C) 2016 Imagination Technologies Author: Paul Burton <paul.burton@mips.com>
Copyright (C) 2016 Imagination Technologies Author: Marcin Nowakowski
<marcin.nowakowski@mips.com>
Copyright (C) 2016 Imagination Technologies
Copyright (C) 2016 Icenowy Zheng Icenowy Zheng <icenowy@aosc.xyz>
Copyright (C) 2016 Icenowy Zheng <icenowy@aosc.xyz>
Copyright (C) 2016 Icenowy Zheng <icenowy@aosc.io>
Copyright (C) 2016 IBM Corporation
Copyright (C) 2016 IBM Corp.
Copyright (C) 2016 Hubert Denkmair
Copyright (C) 2016 Huawei Inc.
Copyright (C) 2016 Host Mobility AB. All rights reserved.
Copyright (C) 2016 Hisilicon Ltd.
Copyright (C) 2016 HiSilicon Co., Ltd.
Copyright (C) 2016 Helge Deller <deller@gmx.de>
Copyright (C) 2016 Hauke Mehrrens <hauke@hauke-m.de>
Copyright (C) 2016 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2016 HALE electronic
Copyright (C) 2016 Gwenhael Goavec-Merou
Copyright (C) 2016 Guennadi Liakhovetski (guennadi.liakhovetski@intel.com)
Copyright (C) 2016 Google, inc.
Copyright (C) 2016 Google, Inc.
Copyright (C) 2016 Google, Inc
Copyright (C) 2016 Glider bvba
Copyright (C) 2016 Gateworks Corporation, Inc. All Rights Reserved.
Copyright (C) 2016 Fuzhou Rockchip Electronics Co., Ltd
Copyright (C) 2016 Fujitsu. All rights reserved.
Copyright (C) 2016 Fujitsu Technology Solutions GmbH, Thilo Cestonaro
<thilo.cestonaro@ts.fujitsu.com>
Copyright (C) 2016 FuZhou Rockchip Co., Ltd. Author: Yakir Yang <ykk@rock-chips.com>
Copyright (C) 2016 Freescale Semiconductor.
Copyright (C) 2016 Freescale Semiconductor, Inc. Author: Peter Chen
<peter.chen@freescale.com>
Copyright (C) 2016 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2016 Freescale Semiconductor, Inc.
Copyright (C) 2016 Freescale Semiconductor Inc.
Copyright (C) 2016 Free Electrons Quentin Schulz <quentin.schulz@free-electrons.com>
Copyright (C) 2016 Free Electrons
Copyright (C) 2016 Florian Fainelli <f.fainelli@gmail.com>
Copyright (C) 2016 Felix Fietkau <nbd@nbd.name>
Copyright (C) 2016 Feature Integration Technology Inc., (Fintek)

Copyright (C) 2016 Facebook
Copyright (C) 2016 Engicam S.r.l.
Copyright (C) 2016 Endless Mobile, Inc. Author: Carlo Caione <carlo@endlessm.com>
Copyright (C) 2016 Eduardo Valentin <edubezval@gmail.com>
Copyright (C) 2016 Derald D. Woods <woods.technical@gmail.com>
Copyright (C) 2016 David Lechner <david@lechnology.com>
Copyright (C) 2016 David Lechner
Copyright (C) 2016 Cristina-Gabriela Moraru <crisrina.moraru09@gmail.com>
Copyright (C) 2016 CoreOS, Inc
Copyright (C) 2016 Collabora Ltd
Copyright (C) 2016 CogentEmbedded Inc Author: Andrey Gusakov
<andrey.gusakov@cogentembedded.com>
Copyright (C) 2016 Cogent Embedded, Inc., <source@cogentembedded.com>
Copyright (C) 2016 Cogent Embedded, Inc.
Copyright (C) 2016 Cogent Embedded Inc.
Copyright (C) 2016 Christoph Hellwig.
Copyright (C) 2016 Christoph Fritz <chf.fritz@googlemail.com>
Copyright (C) 2016 Chris Zhong <zyw@rock-chips.com>
Copyright (C) 2016 Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2016 Chen-Yu Tsai
Copyright (C) 2016 Cavium, Inc.
Copyright (C) 2016 Cavium Inc. Authors: Jan Glauber <jglauber@cavium.com>
Copyright (C) 2016 Cavium Inc.
Copyright (C) 2016 Canonical Ltd. <seth.forshee@canonical.com>
Copyright (C) 2016 Cadence Design Systems Inc.
Copyright (C) 2016 Cadence Design Systems - http://www.cadence.com
Copyright (C) 2016 CNEX Labs Initial: Javier Gonzalez <javier@cnexlabs.com>
Copyright (C) 2016 CNEX Labs Initial release: Matias Bjorling <matias@cnexlabs.com> Write
buffering: Javier Gonzalez <javier@cnexlabs.com>
Copyright (C) 2016 CNEX Labs Initial release: Javier Gonzalez <javier@cnexlabs.com> Matias
Bjorling <matias@cnexlabs.com>
Copyright (C) 2016 CNEX Labs Initial release: Javier Gonzalez <javier@cnexlabs.com>
Copyright (C) 2016 Bryant G. Ly <bryantly@linux.vnet.ibm.com> IBM Corp.
Copyright (C) 2016 Broadcom Limited
Copyright (C) 2016 Broadcom Corporation
Copyright (C) 2016 Broadcom Author: Jayachandran C <jchandra@broadcom.com>
Copyright (C) 2016 Broadcom
Copyright (C) 2016 Boundary Devices, Inc.
Copyright (C) 2016 Bluecherry, LLC <maintainers@bluecherrydvr.com>
Copyright (C) 2016 BayLibre, SAS. Author : Neil Armstrong <narmstrong@baylibre.com>
Copyright (C) 2016 BayLibre, SAS. All rights reserved. Author: Neil Armstrong
<narmstrong@baylibre.com>
Copyright (C) 2016 BayLibre, SAS Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (C) 2016 BayLibre, Inc
Copyright (C) 2016 BayLibre SAS. Author: Neil Armstrong <narmstrong@baylibre.com>
Copyright (C) 2016 BayLibre SAS
Copyright (C) 2016 Bamvor Jian Zhang
Copyright (C) 2016 Axentia Technologies AB
Copyright (C) 2016 Author: Ruslan Bilovol <ruslan.bilovol@gmail.com>
Copyright (C) 2016 Atmel, 2016 Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2016 Atmel,
Copyright (C) 2016 Atmel Corporation, Songjun Wu <songjun.wu@atmel.com>, Nicolas Ferre
<nicolas.ferre@atmel.com>
Copyright (C) 2016 Atmel Corporation
Copyright (C) 2016 Atmel Bo Shen <voice.shen@atmel.com>

Copyright (C) 2016 Atmel
Copyright (C) 2016 Ash Hughes <ashley.hughes@blueyonder.co.uk>
Copyright (C) 2016 Asahi Kasei Microdevices Corporation
Copyright (C) 2016 Anton Ivanov (aivanov@brocade.com)
Copyright (C) 2016 Andrew Lunn <andrew@lunn.ch>
Copyright (C) 2016 Amarula Solutions B.V.
Copyright (C) 2016 Altera Corporation. All rights reserved.
Copyright (C) 2016 Altera Corporation. All rights reserved
Copyright (C) 2016 Allied Telesis Labs NZ
Copyright (C) 2016 Allied Telesis Labs
Copyright (C) 2016 Alison Schofield <amsfield22@gmail.com>
Copyright (C) 2016 Alexander Kurz <akurz@blala.de>
Copyright (C) 2016 Alex Hung <alex.hung@canonical.com>
Copyright (C) 2016 Aleksei Mamlin <mamlinav@gmail.com>
Copyright (C) 2016 Akinobu Mita <akinobu.mita@gmail.com>
Copyright (C) 2016 Advanced Micro Devices, Inc. Authors: Gustavo Padovan <gustavo@padovan.org> Christian König <christian.koenig@amd.com>
Copyright (C) 2016 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright (C) 2016 Advanced Micro Devices, Inc.
Copyright (C) 2016 Adam Baker <linux@baker-net.org.uk>
Copyright (C) 2016 AceLan Kao <acelan.kao@canonical.com>
Copyright (C) 2016 ARM Ltd. Author: James Morse <james.morse@arm.com>
Copyright (C) 2016 ARM Ltd.
Copyright (C) 2016 ARM Ltd.
Copyright (C) 2016 ARM Limited, All Rights Reserved. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2016 ARM Limited, All Rights Reserved.
Copyright (C) 2016 ARM Limited
Copyright (C) 2016 ARM
Copyright (C) 2016 - Marcin Malagowski <mrc@bourne.st>
Copyright (C) 2016 - ARM Ltd. Author: Andre Przywara <andre.przywara@arm.com>
Copyright (C) 2016 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2016 - ARM Ltd
Copyright (C) 2016 - 2017 Xilinx, Inc.
Copyright (C) 2016 - 2017 Linaro, Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2016 - 2017 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2016 - 2017 Intel Deutschland GmbH
Copyright (C) 2015~2017 Spreadtrum, Inc. Author: Chunyan Zhang <chunyan.zhang@spreadtrum.com>
Copyright (C) 2015: Linus Lüßing <linus.luessing@c0d3.blue>
Copyright (C) 2015-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna <s-anna@ti.com>
Copyright (C) 2015-2019 Texas Instruments Incorporated - <http://www.ti.com/> Jason Reeder <jreeder@ti.com> Suman Anna <s-anna@ti.com>
Copyright (C) 2015-2019 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2015-2019 Texas Instruments Incorporated - http://www.ti.com Suman Anna <s-anna@ti.com> Tero Kristo <t-kristo@ti.com>
Copyright (C) 2015-2018, EfficiOS Inc., Mathieu Desnoyers <mathieu.desnoyers@efficios.com>
Copyright (C) 2015-2018 Toke Høiland-Jørgensen <toke@toke.dk>
Copyright (C) 2015-2018 Texas Instruments Incorporated - <http://www.ti.com/> Benoit Parrot <bparrot@ti.com>
Copyright (C) 2015-2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2015-2018 Texas Instruments Incorporated - <http://www.ti.com/>

Copyright (C) 2015-2018 Texas Instruments Incorporated - <http://www.ti.com> Roger Quadros <rogerq@ti.com> Andrew F. Davis <afd@ti.com>
Copyright (C) 2015-2018 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (C) 2015-2018 Sebastian Moeller <moeller0@gmx.de>
Copyright (C) 2015-2018 Netronome Systems, Inc.
Copyright (C) 2015-2018 Matt Ranostay Author: Matt Ranostay <matt.ranostay@konsulko.com>
Copyright (C) 2015-2018 Linaro Ltd.
Copyright (C) 2015-2018 Intel Corporation
Copyright (C) 2015-2018 Etnaviv Project
Copyright (C) 2015-2018 Cirrus Logic
Copyright (C) 2015-2018 Broadcom
Copyright (C) 2015-2018 Bosch Sicherheitssysteme GmbH
Copyright (C) 2015-2018 Author: Matt Ranostay <matt.ranostay@konsulko.com>
Copyright (C) 2015-2018 Alban Bedel <albeu@free.fr>
Copyright (C) 2015-2018 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2015-2017 Texas Instruments Incorporated - <http://www.ti.com/> Nishanth Menon
Copyright (C) 2015-2017 Texas Instruments Incorporated - <http://www.ti.com/> J Keerthy <j-keerthy@ti.com> Dave Gerlach <d-gerlach@ti.com>
Copyright (C) 2015-2017 Texas Instruments Incorporated - <http://www.ti.com/> Andrew F. Davis <afd@ti.com>
Copyright (C) 2015-2017 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2015-2017 Texas Instruments Incorporated - <http://www.ti.com> Andreas Dannenberg <dannenberg@ti.com> Andrew F. Davis <afd@ti.com>
Copyright (C) 2015-2017 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (C) 2015-2017 Socionext Inc. Author: Masahiro Yamada <yamada.masahiro@socionext.com> Kunihiko Hayashi <hayashi.kunihiko@socionext.com>
Copyright (C) 2015-2017 Socionext Inc. Author: Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2015-2017 Sebastian Reichel <sre@kernel.org>
Copyright (C) 2015-2017 Russell King.
Copyright (C) 2015-2017 Roger Shimizu <rogershimizu@gmail.com>
Copyright (C) 2015-2017 Renesas Electronics Corporation
Copyright (C) 2015-2017 Renesas Electronics Corp.
Copyright (C) 2015-2017 Pengutronix, Uwe Kleine-König <kernel@pengutronix.de>
Copyright (C) 2015-2017 Netronome Systems, Inc.
Copyright (C) 2015-2017 Josh Poimboeuf <jpoimboe@redhat.com>
Copyright (C) 2015-2017 Intel Deutschland GmbH
Copyright (C) 2015-2017 Intel Corp
Copyright (C) 2015-2017 I2SE GmbH <info@i2se.com>
Copyright (C) 2015-2017 Helen Koike <helen.fornazier@gmail.com>
Copyright (C) 2015-2017 Glider bvba
Copyright (C) 2015-2017 Dialog Semiconductor
Copyright (C) 2015-2017 Cogent Embedded, Inc. <source@cogentembedded.com>
Copyright (C) 2015-2017 Cirrus Logic
Copyright (C) 2015-2017 Broadcom
Copyright (C) 2015-2017 Intel Deutschland GmbH
Copyright (C) 2015-2016, SUSE, IBM Corp.
Copyright (C) 2015-2016, Microchip Technology Germany II GmbH & Co. KG
Copyright (C) 2015-2016 Zhang, Keguang <keguang.zhang@gmail.com>
Copyright (C) 2015-2016 Yinghai Lu
Copyright (C) 2015-2016 Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2015-2016 Texas Instruments Incorporated - <http://www.ti.com/> Tero Kristo <t-kristo@ti.com>
Copyright (C) 2015-2016 Texas Instruments Incorporated - <http://www.ti.com/> Nishanth Menon

Copyright (C) 2015-2016 Texas Instruments Incorporated - <http://www.ti.com/> Andrew F. Davis <afd@ti.com> Suman Anna <afd@ti.com>
Copyright (C) 2015-2016 Texas Instruments Incorporated - <http://www.ti.com/> Andrew F. Davis <afd@ti.com>
Copyright (C) 2015-2016 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2015-2016 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2015-2016 Socionext Inc. Author: Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2015-2016 Smart Energy Instruments, Inc.
Copyright (C) 2015-2016 Samsung Electronics Krzysztof Opasiak <k.opasiak@samsung.com>
Copyright (C) 2015-2016 Samsung Electronics Igor Kotrasinski <i.kotrasinsk@samsung.com> Krzysztof Opasiak <k.opasiak@samsung.com>
Copyright (C) 2015-2016 Samsung Electronics Igor Kotrasinski <i.kotrasinsk@samsung.com>
Copyright (C) 2015-2016 Russell King
Copyright (C) 2015-2016 Renesas Electronics Corporation
Copyright (C) 2015-2016 Renesas Electronics Corp.
Copyright (C) 2015-2016 Red Hat
Copyright (C) 2015-2016 Raspberry Pi (Trading) Ltd.
Copyright (C) 2015-2016 Paul Kocialkowski <contact@paulk.fr>
Copyright (C) 2015-2016 Nobuo Iwata
Copyright (C) 2015-2016 Nexvision Author: Charles-Antoine Couret <charles-antoine.couret@nexvision.fr>
Copyright (C) 2015-2016 NextThing Co
Copyright (C) 2015-2016 Mentor Graphics
Copyright (C) 2015-2016 Marvell International Ltd.
Copyright (C) 2015-2016 Josh Poimboeuf <jpoimboe@redhat.com>
Copyright (C) 2015-2016 Glider bvba
Copyright (C) 2015-2016 Freescale Semiconductor, Inc. Author: German Rivera <German.Rivera@freescale.com>
Copyright (C) 2015-2016 Free Electrons
Copyright (C) 2015-2016 Endless Mobile, Inc.
Copyright (C) 2015-2016 Cogent Embedded, Inc. <source@cogentembedded.com>
Copyright (C) 2015-2016 Broadcom
Copyright (C) 2015-2016 Bamvor Jian Zhang <bamv2005@gmail.com>
Copyright (C) 2015-2016 Anton Ivanov (aivanov@brocade.com)
Copyright (C) 2015-2016 Altera Corporation by Alan Tull <atull@opensource.altera.com>
Copyright (C) 2015-2016 Altera Corporation
Copyright (C) 2015-18 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2015-17 Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>
Copyright (C) 2015-17 Renesas Electronics Corporation
Copyright (C) 2015-16 by Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>
Copyright (C) 2015-16 by Renesas Electronics Corporation
Copyright (C) 2015-16 Intel Corp Author:Rafal Redzimski <rafal.f.redzimski@intel.com> Jeeja KP <jeeja.kp@intel.com>
Copyright (C) 2015,2016 Cavium Inc. Authors: Fred Martin <fmartin@caviumnetworks.com> Jan Glauber <jglauber@cavium.com>
Copyright (C) 2015,2016 ARM Ltd. Author: Andre Przywara <andre.przywara@arm.com>
Copyright (C) 2015, Wang Nan <>wangnan0@huawei.com>
Copyright (C) 2015, Vitaly Kuznetsov <vkuznets@redhat.com>
Copyright (C) 2015, Taeung Song <treeze.taeung@gmail.com>
Copyright (C) 2015, Stephan Mueller <smueller@chronox.de>
Copyright (C) 2015, Sebastian Hesselbarth <sebastian.hesselbarth@gmail.com>
Copyright (C) 2015, Samsung Electronics, Co., Ltd. Andrzej Hajda <a.hajda@samsung.com>
Copyright (C) 2015, Samsung Electronics Co., Ltd. Author: Jacek Anaszewski <j.anaszewski@samsung.com>

Copyright (C) 2015, Samsung Electronics Co., Ltd. Andrzej Hajda <a.hajda@samsung.com>
Copyright (C) 2015, Samsung Electronics Co., Ltd.
Copyright (C) 2015, SUSE
Copyright (C) 2015, Motorola Mobility.
Copyright (C) 2015, Motorola Mobility
Copyright (C) 2015, Microchip Technology Germany II GmbH & Co. KG
Copyright (C) 2015, Michael Lee <igvtee@gmail.com>
Copyright (C) 2015, Marvell International Ltd.
Copyright (C) 2015, Marcelo Ricardo Leitner <marcelo.leitner@gmail.com>
Copyright (C) 2015, Linaro Ltd Author: Graeme Gregory <graeme.gregory@linaro.org>
Copyright (C) 2015, Inverse Path Andrej Rosano <andrej@inversepath.com>
Copyright (C) 2015, Intel Corporation. Author: Subhransu S. Prusty
<subhransu.s.prusty@intel.com>
Copyright (C) 2015, Intel Corporation. All rights reserved.
Copyright (C) 2015, Intel Corporation. All Rights Reserved.
Copyright (C) 2015, Intel Corporation.
Copyright (C) 2015, Intel Corporation Authors: Mathias Nyman
<mathias.nyman@linux.intel.com> Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2015, Intel Corporation Authors: Lv Zheng <lv.zheng@intel.com>
Copyright (C) 2015, Intel Corporation Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2015, Intel Corporation Author: Lv Zheng <lv.zheng@intel.com>
Copyright (C) 2015, Intel Corporation Author: Jiang Liu <jiang.liu@linux.intel.com>
Copyright (C) 2015, Intel Corporation
Copyright (C) 2015, Intel Corp. Author: Mika Westerberg <mika.westerberg@linux.intel.com>
Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2015, Intel Corp. Author: Kan Liang (kan.liang@intel.com)
Copyright (C) 2015, Imagination Technologies Ltd. Authors: Matt Redfearn
(matt.redfearn@mips.com)
Copyright (C) 2015, IBM Corporation Author: Laurent Dufour <ldufour@linux.vnet.ibm.com>
Copyright (C) 2015, Huawei Inc.
Copyright (C) 2015, Hisilicon Ltd.
Copyright (C) 2015, He Kuang <hekuang@huawei.com>
Copyright (C) 2015, Google, Inc., Paul Turner <pjt@google.com> and Andrew Hunter
<ahh@google.com>
Copyright (C) 2015, Google, Inc.
Copyright (C) 2015, Google, Inc
Copyright (C) 2015, Dmitry Eremin-Solenikov
Copyright (C) 2015, Broadcom Corporation Author: Florian Fainelli <f.fainelli@gmail.com>
Copyright (C) 2015, Broadcom Corporation
Copyright (C) 2015, Applied Micro Circuits Corporation
Copyright (C) 2015, Andrew Andrianov <andrew@ncrmnt.org>
Copyright (C) 2015, 2019 International Business Machines Inc.
Copyright (C) 2015, 2018 Author: Matt Ranostay <matt.ranostay@konsulko.com>
Copyright (C) 2015, 2017-2018 Author: Matt Ranostay <matt.ranostay@konsulko.com>
Copyright (C) 2015, 2016 Zodiac Inflight Innovations
Copyright (C) 2015, 2016 Roger Shimizu <rogershimizu@gmail.com>
Copyright (C) 2015, 2016 Linaro Ltd.
Copyright (C) 2015, 2016 Intel Corporation Author: Mika Westerberg
<mika.westerberg@linux.intel.com>
Copyright (C) 2015, 2016 Imagination Technologies Ltd.
Copyright (C) 2015, 2016 IBM Corporation
Copyright (C) 2015, 2016 Cavium, Inc.
Copyright (C) 2015, 2016 ARM Ltd.
Copyright (C) 2015 by Sang Engineering
Copyright (C) 2015 by Renesas Electronics Corporation

Copyright (C) 2015 Zodiac Inflight Innovations
Copyright (C) 2015 Yoshinori Sato <ysato@users.sourceforge.jp>
Copyright (C) 2015 Yoshinori Sato
Copyright (C) 2015 Xilinx, Inc. CEVA AHCI SATA platform driver
Copyright (C) 2015 Xilinx, Inc.
Copyright (C) 2015 Wolfram Sang <wsa@sang-engineering.com>
Copyright (C) 2015 William Breathitt Gray
Copyright (C) 2015 Wang Nan <wangnan0@huawei.com>
Copyright (C) 2015 Vishnu Patekar <vishnupatekar0510@gmail.com>
Copyright (C) 2015 VanguardiaSur - www.vanguardiasur.com.ar
Copyright (C) 2015 Valeo S.A.
Copyright (C) 2015 Ulrich Hecht
Copyright (C) 2015 Toradex AG.
Copyright (C) 2015 Topic Embedded Products
Copyright (C) 2015 Tom Zanussi <tom.zanussi@linux.intel.com>
Copyright (C) 2015 Toby Churchill - http://www.toby-churchill.com/
Copyright (C) 2015 Thomas Meyer (thomas@m3y3r.de)
Copyright (C) 2015 The Linux Foundation
Copyright (C) 2015 Texas Instruments, Inc.
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com/ Dave Gerlach <d-gerlach@ti.com>
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com/ Author: Jyri Sarha <jsarha@ti.com>
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com/ Andrew F. Davis <afd@ti.com>
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com/ ALL RIGHTS RESERVED
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com Author: Roger Quadros <rogerq@ti.com>
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com Author: Peter Ujfalusi <peter.ujfalusi@ti.com>
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2015 Texas Instruments Inc.
Copyright (C) 2015 Texas Instruments Author: Jyri Sarha <jsarha@ti.com>
Copyright (C) 2015 Texas Instruments
Copyright (C) 2015 Technologic Systems
Copyright (C) 2015 Tai Chi Minh Ralph Eastwood
Copyright (C) 2015 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2015 Sudip Mukherjee <sudip.mukherjee@codethink.co.uk>
Copyright (C) 2015 Stephen Chandler Paul <thatslyude@gmail.com>
Copyright (C) 2015 Stefan Wahren <stefan.wahren@i2se.com>
Copyright (C) 2015 Stefan Agner
Copyright (C) 2015 Srinivas Kandagatla <srinivas.kandagatla@linaro.org>
Copyright (C) 2015 Sony Mobile Communications Inc. Author: Werner Johansson <werner.johansson@sonymobile.com>
Copyright (C) 2015 Sony Mobile Communications Inc
Copyright (C) 2015 Softing Industrial Automation GmbH
Copyright (C) 2015 SiS, Inc.
Copyright (C) 2015 Shaohua Li <shli@fb.com>
Copyright (C) 2015 Seagate Technology PLC
Copyright (C) 2015 Seagate
Copyright (C) 2015 Samsung Electronics Ingi Kim <ingi2.kim@samsung.com>
Copyright (C) 2015 Samsung Electronics Co.Ltd Authors: Marek Szyprowski <m.szyprowski@samsung.com>

Copyright (C) 2015 Samsung Electronics Co.Ltd Authors: Joonyoung Shim
<jy0922.shim@samsung.com> Hyungwon Hwang <human.hwang@samsung.com>
Copyright (C) 2015 Samsung Electronics Co.Ltd Authors: Hyungwon Hwang
<human.hwang@samsung.com>
Copyright (C) 2015 Samsung Electronics Co., Ltd. Author: Jacek Anaszewski
<j.anaszewski@samsung.com>
Copyright (C) 2015 Samsung Electronics Co., Ltd Author: Jacek Anaszewski
<j.anaszewski@samsung.com>
Copyright (C) 2015 Samsung Electronics Author: Jaewon Kim <jaewon02.kim@samsung.com>
Author: Beomho Seo <beomho.seo@samsung.com>
Copyright (C) 2015 Samsung Electronics Author: Jaewon Kim <jaewon02.kim@samsung.com>
Copyright (C) 2015 Samsung Electronics Author: Chanwoo Choi <cw00.choi@samsung.com>
Copyright (C) 2015 Samsung Electronics
Copyright (C) 2015 Samsung Electronics Robert Baldyga <r.baldyga@samsung.com>
Copyright (C) 2015 Sakari Ailus
Copyright (C) 2015 STMicroelectronics - All Rights Reserved
Copyright (C) 2015 STMicroelectronics R&D Limited
Copyright (C) 2015 STMicroelectronics Pvt. Ltd. All rights reserved.
Copyright (C) 2015 STMicroelectronics Ltd
Copyright (C) 2015 STMicroelectronics Limited. Author: Gabriel Fernandez
<gabriel.fernandez@linaro.org>
Copyright (C) 2015 STMicroelectronics - All Rights Reserved
Copyright (C) 2015 STMicroelectronics (R&D) Limited. Author: Maxime Coquelin
<maxime.coquelin@st.com>
Copyright (C) 2015 STMicroelectronics (R&D) Limited
Copyright (C) 2015 ST Microelectronics
Copyright (C) 2015 SEI
Copyright (C) 2015 Russell King
Copyright (C) 2015 Rockchip Electronics Co., Ltd.
Copyright (C) 2015 Robert Jarzmik <robert.jarzmik@free.fr>
Copyright (C) 2015 Robert Jarzmik
Copyright (C) 2015 Richard Weinberger (richard@nod.at)
Copyright (C) 2015 Richard Pospesel
Copyright (C) 2015 Renesas Solutions Corp. Kuninori Morimoto
<kuninori.morimoto.gx@renesas.com>
Copyright (C) 2015 Renesas Solutions Corp.
Copyright (C) 2015 Renesas Electronics Corporation Kuninori Morimoto
<kuninori.morimoto.gx@renesas.com>
Copyright (C) 2015 Renesas Electronics Corporation
Copyright (C) 2015 Renesas Electronics Corp.
Copyright (C) 2015 Renesas Corporation
Copyright (C) 2015 Regents of the University of California
Copyright (C) 2015 Red Hat. All rights reserved.
Copyright (C) 2015 Red Hat, Inc., Johannes Weiner
Copyright (C) 2015 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2015 Red Hat, Inc. All Rights Reserved.
Copyright (C) 2015 Red Hat, Inc.
Copyright (C) 2015 Red Hat Inc. Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2015 Red Hat
Copyright (C) 2015 Rafal Milecki <zajec5@gmail.com>
Copyright (C) 2015 Rabeeh Khoury <rabeeh@solid-run.com> Based on work by Russell King
Copyright (C) 2015 Rabeeh Khoury <rabeeh@solid-run.com>
Copyright (C) 2015 Rabeeh Khoury <rabeeh@solid-run.com>
Copyright (C) 2015 QWERTY Embedded Design

Copyright (C) 2015 Prevas A/S
Copyright (C) 2015 Powerventure Semiconductor Ltd.
Copyright (C) 2015 Phytex Messtechnik GmbH Author: Teresa Remmet <t.remmet@phytec.de>
Copyright (C) 2015 Pengutronix, Uwe Kleine-König <kernel@pengutronix.de>
Copyright (C) 2015 Paradox Innovation Ltd.
Copyright (C) 2015 Paolo Valente <paolo.valente@unimore.it> Arianna Avanzini
<avanzini.arianna@gmail.com>
Copyright (C) 2015 Ondrej Zary
Copyright (C) 2015 Olof Kindgren <olof.kindgren@gmail.com>
Copyright (C) 2015 Numascale AS. All rights reserved.
Copyright (C) 2015 Nobuo Iwata
Copyright (C) 2015 Nikolay Martynov <mar.kolya@gmail.com>
Copyright (C) 2015 Nikolaus Schaller <hns@goldelico.com>
Copyright (C) 2015 Niklas Söderlund
Copyright (C) 2015 NextThing Co
Copyright (C) 2015 Naveen N. Rao, IBM Corporation
Copyright (C) 2015 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2015 Microchip Technology, Inc. All rights reserved.
Copyright (C) 2015 Microchip Technology, Inc.
Copyright (C) 2015 Microchip Technology Inc. All rights reserved.
Copyright (C) 2015 Microchip Technology Germany II GmbH & Co. KG
Copyright (C) 2015 Microchip Technology
Copyright (C) 2015 Microchip Andrei Pistorica, Paul Thacker
Copyright (C) 2015 Micro Crystal SA
Copyright (C) 2015 Mickaël Salaün <mic@digikod.net>
Copyright (C) 2015 Mentor Graphics Corporation.
Copyright (C) 2015 MediaTek Inc.
Copyright (C) 2015 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (C) 2015 Maxime Ripard
Copyright (C) 2015 Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2015 Marvell Technology Group Ltd.
Copyright (C) 2015 Marvell International Ltd.
Copyright (C) 2015 Marvell
Copyright (C) 2015 Martin Wimpers
Copyright (C) 2015 Martin Willi
Copyright (C) 2015 Martin Sperr
Copyright (C) 2015 Martin Schiller <mschiller@tdt.de>
Copyright (C) 2015 Martin Blumenstingl <martin.blumenstingl@googlemail.com>
Copyright (C) 2015 Markus Reichl
Copyright (C) 2015 Marek Vasut <marex@denx.de>
Copyright (C) 2015 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2015 Mans Rullgard <mans@mansr.com> SMP86xx/SMP87xx Watchdog driver
Copyright (C) 2015 Mans Rullgard <mans@mansr.com>
Copyright (C) 2015 Lyude Paul <thatslyude@gmail.com>
Copyright (C) 2015 Lyude (Stephen Chandler Paul) <cpaul@redhat.com>
Copyright (C) 2015 Lukas Wunner <lukas@wunner.de>
Copyright (C) 2015 Lucas Stach <kernel@pengutronix.de>
Copyright (C) 2015 Linus Walleij <linus.walleij@linaro.org>
Copyright (C) 2015 Linus Walleij
Copyright (C) 2015 Linaro, Ltd. Rob Herring <robh@kernel.org>
Copyright (C) 2015 Linaro, Ltd Author: Andy Green <andy.green@linaro.org>
Copyright (C) 2015 Linaro Ltd. Author: Shannon Zhao <shannon.zhao@linaro.org>
Copyright (C) 2015 Linaro Ltd. Author: Jassi Brar <jaswinder.singh@linaro.org>
Copyright (C) 2015 Linaro Ltd. Author: Ard Biesheuvel <ard.biesheuvel@linaro.org>
Copyright (C) 2015 Linaro Ltd. <ard.biesheuvel@linaro.org>

Copyright (C) 2015 Linaro Ltd.
Copyright (C) 2015 Linaro Ltd Andy Green <andy.green@linaro.org>
Copyright (C) 2015 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2015 Linaro
Copyright (C) 2015 Laurent Fasnacht <l@libres.ch>
Copyright (C) 2015 Kozhevnikov Anatoly
Copyright (C) 2015 Karol Kosik <karo9@interia.eu> 2015 Samsung Electronics Author: Igor Kotrasinski <i.kotrasinsk@samsung.com>
Copyright (C) 2015 Karol Kosik <karo9@interia.eu>
Copyright (C) 2015 Juniper Networks, Inc.
Copyright (C) 2015 Jozsef Kadlecsek <kadlec@blackhole.kfki.hu>
Copyright (C) 2015 Josh Poimboeuf <jpoimboe@redhat.com>
Copyright (C) 2015 John Horan (knasher@gmail.com)
Copyright (C) 2015 John Crispin <john@phrozen.org>
Copyright (C) 2015 John Crispin <blogic@openwrt.org>
Copyright (C) 2015 Joachim Eastwood <manabian@gmail.com>
Copyright (C) 2015 Jens Kuske <jenskuske@gmail.com>
Copyright (C) 2015 Jemma Denson <jdenson@gmail.com>
Copyright (C) 2015 Jemma Denson <jdenson@gmail.com>
Copyright (C) 2015 Jay Kuri
Copyright (C) 2015 Jan Henrik Weinstock <jan.weinstock@rwth-aachen.de>
Copyright (C) 2015 Jakub Sitnicki
Copyright (C) 2015 Jakub Kicinski <kubakici@wp.pl>
Copyright (C) 2015 Jade Alglave <j.alglave@ucl.ac.uk>,
Copyright (C) 2015 Jablotron s.r.o. -- <http://www.jablotron.com/> Author: Rostislav Lisovy <lisovy@jablotron.cz>
Copyright (C) 2015 International Business Machines Inc.
Copyright (C) 2015 Intel Corporation. All rights reserved.
Copyright (C) 2015 Intel Corporation.
Copyright (C) 2015 Intel Corporation Mian Yousaf Kaukab <yousaf.kaukab@intel.com>
Copyright (C) 2015 Intel Corporation Inc.
Copyright (C) 2015 Intel Corporation Author: Ramakrishna Pallala <ramakrishna.pallala@intel.com>
Copyright (C) 2015 Intel Corporation Author: Heikki Krogerus <heikki.krogerus@linux.intel.com>
Copyright (C) 2015 Intel Corporation Author: Andy Shevchenko <andriy.shevchenko@linux.intel.com>
Copyright (C) 2015 Intel Corporation All Rights Reserved
Copyright (C) 2015 Intel Corporation
Copyright (C) 2015 Intel Corp., Peter Zijlstra <peterz@infradead.org>
Copyright (C) 2015 Intel Corp. Author: Chen, Gong <gong.chen@linux.intel.com>
Copyright (C) 2015 Intel Corp Author:Rafal Redzimski <rafal.f.redzimski@intel.com> Jeeja KP <jeeja.kp@intel.com>
Copyright (C) 2015 Intel Corp Author: Sanjiv Kumar <sanjiv.kumar@intel.com>
Copyright (C) 2015 Intel Corp Author: Jeeja KP <jeeja.kp@intel.com> Nilofer, Samreen <samreen.nilofer@intel.com>
Copyright (C) 2015 Intel Corp Author: Jeeja KP <jeeja.kp@intel.com>
Copyright (C) 2015 Intel Corp Author: Fang, Yang A <yang.a.fang@intel.com> N,Harshapriya <harshapriya.n@intel.com> This file is modified from cht_bsw_rt5672.c
Copyright (C) 2015 Intel Corp Author: Fang, Yang A <yang.a.fang@intel.com>
Copyright (C) 2015 Intel Corp
Copyright (C) 2015 Intel Coropration
Copyright (C) 2015 Infineon Technologies AG
Copyright (C) 2015 Industrial Research Institute for Automation and Measurements PIAP
Written by Krzysztof Ha?asa
Copyright (C) 2015 Industrial Research Institute for Automation and Measurements PIAP

Copyright (C) 2015 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2015 Imagination Technologies, Ltd. Author: Markos Chandras
<markos.chandras@imgtec.com>
Copyright (C) 2015 Imagination Technologies, Inc. written by Ralf Baechle <ralf@linux-
mips.org>
Copyright (C) 2015 Imagination Technologies Ltd. Author: Markos Chandras
<markos.chandras@imgtec.com>
Copyright (C) 2015 Imagination Technologies Ltd.
Copyright (C) 2015 Imagination Technologies Ltd Author: Qais Yousef
<qais.yousef@imgtec.com>
Copyright (C) 2015 Imagination Technologies Author: Zubair Lutfullah Kakakhel
<Zubair.Kakakhel@imgtec.com>
Copyright (C) 2015 Imagination Technologies Author: Paul Burton <paul.burton@mips.com>
Copyright (C) 2015 Imagination Technologies Author: Alex Smith <alex.smith@imgtec.com>
Copyright (C) 2015 Imagination Technologies
Copyright (C) 2015 IT University of Copenhagen. All rights reserved.
Copyright (C) 2015 IT University of Copenhagen
Copyright (C) 2015 IBM Corporation
Copyright (C) 2015 IBM Corp. <aik@ozlabs.ru>
Copyright (C) 2015 IBM Corp.
Copyright (C) 2015 Huawei Inc.
Copyright (C) 2015 Huawei Futurewei Technologies.
Copyright (C) 2015 Hisilicon Limited, All Rights Reserved. Author: Jun Ma
<majun258@huawei.com> Author: Yun Wu <wuyun.wu@huawei.com>
Copyright (C) 2015 HiSilicon Co., Ltd. <http://www.hisilicon.com>
Copyright (C) 2015 Henri Chain
Copyright (C) 2015 Helge Deller <deller@gmx.de>
Copyright (C) 2015 Heiko Schocher <hs@denx.de>
Copyright (C) 2015 He Kuang <hekuang@huawei.com>
Copyright (C) 2015 Hauke Mehrstens <hauke@hauke-m.de>
Copyright (C) 2015 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2015 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (C) 2015 Gridpoint Author: Jon Ringle <jringle@gridpoint.com>
Copyright (C) 2015 Google, Inc.
Copyright (C) 2015 Google, Inc
Copyright (C) 2015 Goldelico GmbH
Copyright (C) 2015 Glider bvba Modified to support SH7720 SCIF. Markus Brunner, Mark Jonas
(Jul 2007).
Copyright (C) 2015 Glider bvba
Copyright (C) 2015 Gerhard Bertelsmann All rights reserved.
Copyright (C) 2015 Gabriele Mazzotta <gabriele.mzt@gmail.com>
Copyright (C) 2015 Fujitsu Semiconductor Limited
Copyright (C) 2015 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2015 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2015 Freescale Semiconductor, Inc.
Copyright (C) 2015 Free Electrons
Copyright (C) 2015 Frank Rowand
Copyright (C) 2015 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2015 Facebook. All rights reserved.
Copyright (C) 2015 FUJITSU LIMITED Author: Taku Izumi <izumi.taku@jp.fujitsu.com>
Copyright (C) 2015 Etnaviv Project
Copyright (C) 2015 Endless Mobile, Inc. Author: Carlo Caione <carlo@endlessm.com>
Copyright (C) 2015 Endless Mobile, Inc.
Copyright (C) 2015 EMC Corporation. All Rights Reserved.
Copyright (C) 2015 EMAC Inc.

Copyright (C) 2015 Dmitry Eremin-Solenikov
Copyright (C) 2015 Dialog Semiconductor Ltd.
Copyright (C) 2015 Dennis Menschel
Copyright (C) 2015 Davidlohr Bueso.
Copyright (C) 2015 Dave Penkler <dpenkler@gmail.com>
Copyright (C) 2015 Dan Streetman, IBM Corp
Copyright (C) 2015 DH electronics GmbH
Copyright (C) 2015 Cyrille Pitchen <cyrille.pitchen@atmel.com>
Copyright (C) 2015 Cypress Semiconductor, Inc.
Copyright (C) 2015 CompuLab, Ltd. - <http://www.compulab.co.il/>
Copyright (C) 2015 CompuLab Ltd. - <http://www.compulab.co.il/> Author: Ilya Ledvich
<ilya@compulab.co.il>
Copyright (C) 2015 CompuLab Ltd. - <http://www.compulab.co.il/> Author: Dmitry Lifshitz
<lifshitz@compulab.co.il>
Copyright (C) 2015 Collabora Ltd. Author: Enric Balletbo i Serra
<enric.balletbo@collabora.com>
Copyright (C) 2015 Collabora Ltd.
Copyright (C) 2015 Cogent Embedded, Inc.
Copyright (C) 2015 Clemens Gruber <clemens.gruber@pqgruber.com>
Copyright (C) 2015 Citrix Systems R&D Ltd.
Copyright (C) 2015 Christoph Junghans <ottxor@gentoo.org>
Copyright (C) 2015 Chris Diamand <chris@diamand.org>
Copyright (C) 2015 Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2015 Chen-Yu Tsai
Copyright (C) 2015 Cavium, Inc.
Copyright (C) 2015 Cavium Inc. Author: Ganapatrao Kulkarni <gkulkarni@cavium.com>
Copyright (C) 2015 Casey Schaufler <casey@schaufler-ca.com>
Copyright (C) 2015 Carlo Caione <carlo@endlessm.com>
Copyright (C) 2015 Cadence Design Systems Inc. remark Read the file COPYING
Copyright (C) 2015 Cadence Design Systems Inc.
Copyright (C) 2015 CNEX Labs. All rights reserved.
Copyright (C) 2015 CERN (www.cern.ch) Author: Federico Vaga <federico.vaga@cern.ch>
Copyright (C) 2015 By Tech Design S.L. All Rights Reserved.
Copyright (C) 2015 Broadcom Corporation Author: Florian Fainelli <f.fainelli@gmail.com>
Copyright (C) 2015 Broadcom Corporation
Copyright (C) 2015 Broadcom
Copyright (C) 2015 Broadcom
Copyright (C) 2015 Boris Barbulovski <bbarbulovski@gmail.com>
Copyright (C) 2015 Bert Vermeulen <bert@biot.com>
Copyright (C) 2015 Benjamin Cama <benoar@dolka.fr>
Copyright (C) 2015 Ben Chen <ben_chen@bizlinktech.com>
Copyright (C) 2015 Azael Avalos <coproscefalo@gmail.com>
Copyright (C) 2015 Atmel, 2015 Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2015 Atmel, 2015 Ludovic Desroches <ludovic.desroches@atmel.com>
Copyright (C) 2015 Atmel, 2015 Josh Wu <josh.wu@atmel.com>
Copyright (C) 2015 Atmel, 2015 Alexandre Belloni <alexandre.Belloni@free-electrons.com>
Copyright (C) 2015 Atmel Corporation.
Copyright (C) 2015 Atmel Corporation, Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2015 Atmel Corporation
Copyright (C) 2015 Atmel
Copyright (C) 2015 Ash Charles, Gumstix, Inc.
Copyright (C) 2015 Ash Charles, Gumstix Inc.
Copyright (C) 2015 Asahi Kasei Microdevices Corporation
Copyright (C) 2015 Arrikto, Inc.
Copyright (C) 2015 Antti Palosaari <crope@iki.fi>

Copyright (C) 2015 Anton Ivanov (aivanov@{brocade.com,kot-begemot.co.uk})
Copyright (C) 2015 Anton Blanchard <anton@au.ibm.com>, IBM
Copyright (C) 2015 Annapurna Labs Ltd.
Copyright (C) 2015 Andrey Smetanin <asmetanin@virtuozzo.com>
Copyright (C) 2015 Andrew Lutomirski <luto@kernel.org>
Copyright (C) 2015 Andrew Lutomirski
Copyright (C) 2015 Andrej Krutak <dev@andree.sk>
Copyright (C) 2015 Andrea Venturi Andrea Venturi <be17068@iperbole.bo.it>
Copyright (C) 2015 Andrea Merello <adnrea.merello@gmail.com>
Copyright (C) 2015 Amlogic, Inc. All rights reserved.
Copyright (C) 2015 Amlogic, Inc. All rights reserved
Copyright (C) 2015 Amarula Solutions B.V.
Copyright (C) 2015 Altera Corporation. All rights reserved.
Copyright (C) 2015 Altera Corporation. All rights reserved
Copyright (C) 2015 Altera Corporation <www.altera.com>
Copyright (C) 2015 Altera Corporation
Copyright (C) 2015 Alexander Sverdlin
Copyright (C) 2015 Alex Hung <alex.hung@canonical.com>
Copyright (C) 2015 Aleksa Sarai <cyphar@cyphar.com>
Copyright (C) 2015 Alban Bedel <albeu@free.fr>
Copyright (C) 2015 Advanced Micro Devices, Inc.
Copyright (C) 2015 Adafruit Industries
Copyright (C) 2015 ASMedia Technology Inc. Author: YD Tseng <yd_tseng@asmedia.com.tw>
Copyright (C) 2015 ARM Ltd. Sudeep Holla <sudeep.holla@arm.com>
Copyright (C) 2015 ARM Ltd. Punit Agrawal <punit.agrawal@arm.com>
Copyright (C) 2015 ARM Ltd. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2015 ARM Ltd. Author: Lorenzo Pieralisi <lorenzo.pieralisi@arm.com>
Copyright (C) 2015 ARM Ltd. All Rights Reserved
Copyright (C) 2015 ARM Ltd.
Copyright (C) 2015 ARM Limited, All Rights Reserved. Author: Marc Zyngier
<marc.zyngier@arm.com>
Copyright (C) 2015 ARM Limited Author: Dave Martin <Dave.Martin@arm.com>
Copyright (C) 2015 ARM Limited
Copyright (C) 2015 - Linaro Ltd
Copyright (C) 2015 - Ben Herrenschmidt, IBM Corp.
Copyright (C) 2015 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2015 - 2017 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2015 - 2017 Intel Deutschland GmbH
Copyright (C) 2015 - 2016 ZTE Corporation.
Copyright (C) 2015 - 2016 Samsung Electronics Co., Ltd.
Copyright (C) 2015 - 2016 Cavium, Inc.
Copyright (C) 2015 - 2016 Cavium Inc.
Copyright (C) 2015 Intel Deutschland GmbH
Copyright (C) 2015
Copyright (C) 2014-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna <s-anna@ti.com> Andrew F. Davis <afd@ti.com> Tero Kristo <t-kristo@ti.com>
Copyright (C) 2014-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna <s-anna@ti.com> Andrew F. Davis <afd@ti.com>
Copyright (C) 2014-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna <s-anna@ti.com>
Copyright (C) 2014-2019 Texas Instruments Incorporated - <http://www.ti.com/> Darren Etheridge <detheridge@ti.com>
Copyright (C) 2014-2019 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2014-2018 The Linux Foundation. All rights reserved.
Copyright (C) 2014-2018 Texas Instruments, Inc

Copyright (C) 2014-2018 Nuvoton Technologies tomer.maimon@nuvoton.com All rights reserved.
Copyright (C) 2014-2018 MediaTek Inc.
Copyright (C) 2014-2018 Jonathan Morton <chromatix99@gmail.com>
Copyright (C) 2014-2018 Etnaviv Project
Copyright (C) 2014-2018 Dave Täht <dave.taht@gmail.com>
Copyright (C) 2014-2018 Broadcom
Copyright (C) 2014-2018 B.A.T.M.A.N. contributors:
Copyright (C) 2014-2017 aQuantia Corporation. All rights reserved
Copyright (C) 2014-2017 Texas Instruments Incorporated - <http://www.ti.com/> Jyri Sarha <jsarha@ti.com>
Copyright (C) 2014-2017 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2014-2017 Phytex Messtechnik GmbH Author: Wadim Egorov <w.egorov@phytec.de> Teresa Remmet <t.remmet@phytec.de>
Copyright (C) 2014-2017 Pengutronix, Marc Kleine-Budde <kernel@pengutronix.de>
Copyright (C) 2014-2017 Netronome Systems
Copyright (C) 2014-2017 Mentor Graphics Inc.
Copyright (C) 2014-2017 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2014-2017 Glider bvba
Copyright (C) 2014-2017 Cogent Embedded, Inc.
Copyright (C) 2014-2017 Broadcom
Copyright (C) 2014-2017 Axis Communications AB
Copyright (C) 2014-2017 Alex Hung <alex.hung@canonical.com>
Copyright (C) 2014-2016, Intel Corporation. All rights reserved.
Copyright (C) 2014-2016, Intel Corporation
Copyright (C) 2014-2016 Zi Shen Lim <zlim.lnx@gmail.com>
Copyright (C) 2014-2016 Zhang, Keguang <keguang.zhang@gmail.com>
Copyright (C) 2014-2016 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2014-2016 Ricardo Ribalda, Qtechnology A/S
Copyright (C) 2014-2016 Pratyush Anand <panand@redhat.com>
Copyright (C) 2014-2016 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (C) 2014-2016 Intel Corporation.
Copyright (C) 2014-2016 Glider bvba
Copyright (C) 2014-2016 Freescale Semiconductor, Inc. Author: German Rivera <German.Rivera@freescale.com>
Copyright (C) 2014-2016 Freescale Semiconductor, Inc.
Copyright (C) 2014-2016 Azael Avalos
Copyright (C) 2014-2015, Marvell International Ltd.
Copyright (C) 2014-2015, Intel Corporation. All rights reserved.
Copyright (C) 2014-2015, Intel Corporation
Copyright (C) 2014-2015 Toradex AG Author: Stefan Agner <stefan@agner.ch>
Copyright (C) 2014-2015 The Linux Foundation. All rights reserved.
Copyright (C) 2014-2015 Texas Instruments, Inc.
Copyright (C) 2014-2015 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2014-2015 SUSE Linux GmbH Written by: Hannes Reinecke <hare@suse.de>
Modified by: Damien Le Moal <damiem.lemoal@hgst.com> Modified by: Shaun Tancheff <shaun.tancheff@seagate.com>
Copyright (C) 2014-2015 STMicroelectronics SAS. All rights reserved.
Copyright (C) 2014-2015 Renesas Solutions Corp.
Copyright (C) 2014-2015 Renesas Electronics Corporation
Copyright (C) 2014-2015 Ralph Metzler <rjkm@metzlerbros.de> Marcus Metzler <mocm@metzlerbros.de> developed for Digital Devices GmbH
Copyright (C) 2014-2015 Pengutronix, Markus Pargmann <mpa@pengutronix.de> Based on driver from 2011: Juergen Beisert, Pengutronix <kernel@pengutronix.de>
Copyright (C) 2014-2015 Pengutronix, Markus Pargmann <mpa@pengutronix.de>

Copyright (C) 2014-2015 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2014-2015 Marvell International Ltd.
Copyright (C) 2014-2015 Marvell
Copyright (C) 2014-2015 Lucas Stach <dev@lynxeye.de>
Copyright (C) 2014-2015 Intel Corporation.
Copyright (C) 2014-2015 Intel Corp Author: Samreen Nilofer <samreen.nilofer@intel.com>
Subhransu S. Prusty <subhransu.s.prusty@intel.com>
Copyright (C) 2014-2015 Intel Corp Author: Jeeja KP <jeeja.kp@intel.com>
Copyright (C) 2014-2015 Imagination Technologies Ltd.
Copyright (C) 2014-2015 IT University of Copenhagen Initial release: Matias Bjorling
<mb@lightnvm.io>
Copyright (C) 2014-2015 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2014-2015 Glider bvba
Copyright (C) 2014-2015 Freescale Semiconductor, Inc.
Copyright (C) 2014-2015 Felix Fietkau <nbd@nbd.name>
Copyright (C) 2014-2015 Cypress Semiconductor, Inc.
Copyright (C) 2014-2015 Cogent Embedded, Inc. Author: Sergei Shtylyov
<sergei.shtylyov@cogentembedded.com>
Copyright (C) 2014-2015 Cogent Embedded, Inc. <source@cogentembedded.com>
Copyright (C) 2014-2015 Cogent Embedded, Inc.
Copyright (C) 2014-2015 Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2014-2015 Capella Microsystems Inc. Author: Kevin Tsai
<ktsai@capellamicro.com>
Copyright (C) 2014-2015 Broadcom Corporation
Copyright (C) 2014-2015 Broadcom
Copyright (C) 2014-2015 Altera Corporation. All rights reserved.
Copyright (C) 2014-2015 Altera Corporation <www.altera.com>
Copyright (C) 2014-2015 Allwinner
Copyright (C) 2014-2015 ARM Ltd.
Copyright (C) 2014-2015 ARM Limited
Copyright (C) 2014-15, Intel Corporation. Author:Rafal Redzimski <rafal.f.redzimski@intel.com>
Jeeja KP <jeeja.kp@intel.com>
Copyright (C) 2014-15, Intel Corporation.
Copyright (C) 2014-15 Wolfram Sang <wsa@sang-engineering.com>
Copyright (C) 2014-15 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2014-15 Intel Corp Author: Jeeja KP <jeeja.kp@intel.com>
Copyright (C) 2014,2016 Maksim Salau <maksim.salau@gmail.com>
Copyright (C) 2014,2016 Advanced Micro Devices, Inc.
Copyright (C) 2014,2015 Samsung Electronics Jaewon Kim <jaewon02.kim@samsung.com>
Krzysztof Kozlowski <krzk@kernel.org>
Copyright (C) 2014,2015 Hisilicon Ltd.
Copyright (C) 2014, Xsens Technologies BV <info@xsens.com>
Copyright (C) 2014, VMware, Inc. All Rights Reserved.
Copyright (C) 2014, Topic Embedded Products Licenced under GPL
Copyright (C) 2014, Stephan Mueller <smueller@chronox.de>
Copyright (C) 2014, Spreadtrum Communications Inc.
Copyright (C) 2014, Sebastian Andrzej Siewior <bigeasy@linutronix.de>
Copyright (C) 2014, Samsung Electronics Co. Ltd. All Rights Reserved.
Copyright (C) 2014, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2014, Microsoft, Inc.
Copyright (C) 2014, Marvell International Ltd.
Copyright (C) 2014, Linaro Ltd. Author: Hanjun Guo <hanjun.guo@linaro.org> Author: Graeme
Gregory <graeme.gregory@linaro.org>
Copyright (C) 2014, Jiri Olsa <jolsa@redhat.com>

Copyright (C) 2014, Intel Corporation Authors: Zhang Rui <ruiz.zhang@intel.com> Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2014, Intel Corporation Authors: Zhang Rui <ruiz.zhang@intel.com>
Copyright (C) 2014, Intel Corporation Authors: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2014, Intel Corporation Authors: Aaron Lu <aaron.lu@intel.com>
Copyright (C) 2014, Intel Corporation Author: Mika Westerberg
<mika.westerberg@linux.intel.com> Author: Chew Kean Ho <kean.ho.chew@intel.com> Author:
Chang Rebecca Swee Fun <rebecca.swee.fun.chang@intel.com> Author: Chew Chiau Ee
<chiau.ee.chew@intel.com> Author: Alan Cox <alan@linux.>
Copyright (C) 2014, Intel Corporation Author: Mika Westerberg
<mika.westerberg@linux.intel.com>
Copyright (C) 2014, Intel Corporation Author: Lv Zheng <lv.zheng@intel.com>
Copyright (C) 2014, Intel Corporation All rights reserved.
Copyright (C) 2014, Intel Corporation
Copyright (C) 2014, Imagination Technologies Ltd.
Copyright (C) 2014, Google, Inc
Copyright (C) 2014, Freescale Semiconductor, Inc.
Copyright (C) 2014, Cavium Inc.
Copyright (C) 2014, Broadcom Corporation
Copyright (C) 2014, Benoit Masson <yahoo@perenite.com>
Copyright (C) 2014, Arnaud EBALARD <arno@natisbad.org>
Copyright (C) 2014, 2017-2018 Author: Matt Ranostay <matt.ranostay@konsulko.com>
Copyright (C) 2014, 2016 Antony Pavlov <antonympavlov@gmail.com>
Copyright (C) 2014, 2015 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2014, 2015 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2014, 2015 Intel Corporation; author Matt Fleming
Copyright (C) 2014, 2015 Intel Corporation
Copyright (C) 2014 ololoshka2871
Copyright (C) 2014 by Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>
Copyright (C) 2014 by Wolfram Sang <wsa@sang-engineering.com>
Copyright (C) 2014 by Renesas Electronics Corporation
Copyright (C) 2014 by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2014 by Marcel Mol
Copyright (C) 2014 by Maciej W. Rozycki
Copyright (C) 2014 Zi Shen Lim <zlim.lnx@gmail.com>
Copyright (C) 2014 ZTE Corporation.
Copyright (C) 2014 Yunzhi Li <lyz@rock-chips.com>
Copyright (C) 2014 Xilinx
Copyright (C) 2014 Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>
Copyright (C) 2014 Wolfram Sang <wsa@sang-engineering.com>
Copyright (C) 2014 Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2014 Varka Bhadram <varkab@cdac.in> Md.Jamal Mohiuddin
<mjmohiuddin@cdac.in> P Sowjanya <sowjanya@cdac.in>
Copyright (C) 2014 Uwe Kleine-Koenig for Pengutronix
Copyright (C) 2014 Ulrich Weigand, IBM Corporation.
Copyright (C) 2014 Ulrich Hecht
Copyright (C) 2014 Traphandler
Copyright (C) 2014 Topic Embedded Systems
Copyright (C) 2014 Topic Embedded Products Author: Mike Looijmans
<mike.looijmans@topic.nl>
Copyright (C) 2014 Thomas Petazzoni <thomas.petazzoni@free-electrons.com>
Copyright (C) 2014 Thomas Petazzoni <thomas.petazzoni@free-electrons.com>
Copyright (C) 2014 Thomas Petazzoni
Copyright (C) 2014 Texas Instruments. All rights reserved.

Copyright (C) 2014 Texas Instruments, Inc. Author: Sajesh Kumar Saran <sajesh@ti.com>
Grygorii Strashko <grygorii.strashko@ti.com>
Copyright (C) 2014 Texas Instruments, Inc. - http://www.ti.com Roger Quadros
<rogerq@ti.com>
Copyright (C) 2014 Texas Instruments, Inc.
Copyright (C) 2014 Texas Instruments, Inc Tero Kristo (t-kristo@ti.com)
Copyright (C) 2014 Texas Instruments Ltd
Copyright (C) 2014 Texas Instruments Incorporated. http://www.ti.com/
Copyright (C) 2014 Texas Instruments Incorporated Authors: Santosh Shilimkar
<santosh.shilimkar@ti.com> Sandeep Nair <sandeep_n@ti.com> Cyril Chemparathy
<cyril@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated Authors: Sandeep Nair
<sandeep_n@ti.com> Sandeep Paulraj <s-paulraj@ti.com> Wingman Kwok <w-
kwok2@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated Authors: Sandeep Nair
<sandeep_n@ti.com> Sandeep Paulraj <s-paulraj@ti.com> Cyril Chemparathy <cyril@ti.com>
Santosh Shilimkar <santosh.shilimkar@ti.com> Wingman Kwok <w-kwok2@ti.com> Murali
Karicheri <m-karicheri2@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated Authors: Sandeep Nair
<sandeep_n@ti.com> Sandeep Paulraj <s-paulraj@ti.com> Cyril Chemparathy <cyril@ti.com>
Santosh Shilimkar <santosh.shilimkar@ti.com> Wingman Kwok <w-kwok2@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated Authors: Sandeep Nair
<sandeep_n@ti.com> Sandeep Paulraj <s-paulraj@ti.com> Cyril Chemparathy <cyril@ti.com>
Santosh Shilimkar <santosh.shilimkar@ti.com> Murali Karicheri <m-karicheri2@ti.com>
Wingman Kwok <w-kwok2@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated Authors: Sandeep Nair
<sandeep_n@ti.com> Cyril Chemparathy <cyril@ti.com> Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated Aurelien Jacquiot <a-jacquiot@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com/ Authors: Yong Zhi
Mythri pk Archit Taneja <archit@ti.com> Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com/ Author: Tomi Valkeinen
<tomi.valkeinen@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com/ Author: Felipe Balbi
<balbi@ti.com> Author: Marcin Niestroj <m.niestroj@grinn-global.com>
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com/ Author: Balaji T K
<balajitk@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com Authors: Sandeep Nair
<sandeep_n@ti.com> Cyril Chemparathy <cyril@ti.com> Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com Author: Sandeep Nair
<sandeep_n@ti.com> Cyril Chemparathy <cyril@ti.com> Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2014 Texas Instruments Incorporated
Copyright (C) 2014 Texas Instruments Inc.
Copyright (C) 2014 Texas Instruments Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2014 Texas Instruments
Copyright (C) 2014 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2014 Sukadev Bhattiprolu, IBM Corporation.
Copyright (C) 2014 Stmicroelectronics
Copyright (C) 2014 Steven Rostedt, Red Hat Inc
Copyright (C) 2014 Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (C) 2014 Stefan Roesse <sr@denx.de>

Copyright (C) 2014 Stefan Kristiansson <stefan.kristiansson@saunalahti.fi>
Copyright (C) 2014 Stefan Kristiansson <stefan.kristiansson@saunalahti.fi>
Copyright (C) 2014 Sony Mobile Communications AB
Copyright (C) 2014 Simon Guinot <simon.guinot@sequanux.org>
Copyright (C) 2014 Seth Jennings <sjenning@redhat.com>
Copyright (C) 2014 Sergey Senozhatsky.
Copyright (C) 2014 Sergey Kozlov <serjk@netup.ru>
Copyright (C) 2014 Seong-Woo Kim
Copyright (C) 2014 Sensirion AG, Switzerland Author: Johannes Winkelmann
<johannes.winkelmann@sensirion.com>
Copyright (C) 2014 Sebastian Reichel <sre@kernel.org>
Copyright (C) 2014 Sebastian Andrzej Siewior
Copyright (C) 2014 Sean Young <sean@mess.org>
Copyright (C) 2014 Samsung Electronics, Co., Ltd. Author: Beomho Seo
<beomho.seo@samsung.com>
Copyright (C) 2014 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>
Copyright (C) 2014 Samsung Electronics Krzysztof Kozlowski <krzk@kernel.org>
Copyright (C) 2014 Samsung Electronics Co.Ltd Authors: Akshu Agarwal <akshua@gmail.com>
Ajay Kumar <ajaykumar.rs@samsung.com>
Copyright (C) 2014 Samsung Electronics Co.Ltd
Copyright (C) 2014 Samsung Electronics Co., Ltd. Sylwester Nawrocki
<s.nawrocki@samsung.com>
Copyright (C) 2014 Samsung Electronics Co., Ltd. Author: Vivek Gautam
<gautam.vivek@samsung.com>
Copyright (C) 2014 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com> Krzysztof
Kozlowski <krzk@kernel.org>
Copyright (C) 2014 Samsung Electronics Bartlomiej Zolnierkiewicz
<b.zolnierkie@samsung.com> Lukasz Majewski <l.majewski@samsung.com>
Copyright (C) 2014 Samsung Electronics Author: Chanwoo Choi <cw00.choi@samsung.com>
Copyright (C) 2014 Samsung Electronics Author: Beomho Seo <beomho.seo@samsung.com>
Copyright (C) 2014 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com> Krzysztof
Kozlowski <krzk@kernel.org>
Copyright (C) 2014 SUSE Linux Products GmbH
Copyright (C) 2014 SUSE
Copyright (C) 2014 STMicroelectronics - All Rights Reserved
Copyright (C) 2014 STMicroelectronics SAS. All rights reserved.
Copyright (C) 2014 STMicroelectronics R&D Ltd
Copyright (C) 2014 STMicroelectronics R&D Limited
Copyright (C) 2014 STMicroelectronics Ltd Author: Giuseppe Cavallaro
<peppe.cavallaro@st.com> Contributors: Peter Griffin <peter.griffin@linaro.org>
Copyright (C) 2014 STMicroelectronics Limited. Author: Peter Griffin <peter.griffin@linaro.org>
Copyright (C) 2014 STMicroelectronics Limited. Author: Giuseppe Cavallaro
<peppe.cavallaro@st.com>
Copyright (C) 2014 STMicroelectronics Limited
Copyright (C) 2014 STMicroelectronics Author: Gabriel Fernandez <gabriel.fernandez@st.com>
Copyright (C) 2014 STMicroelectronics -- All Rights Reserved
Copyright (C) 2014 STMicroelectronics (R&D) Limited. Author: Peter Griffin
<peter.griffin@linaro.org>
Copyright (C) 2014 STMicroelectronics (R&D) Limited. Author: Giuseppe Cavallaro
<peppe.cavallaro@st.com>
Copyright (C) 2014 STMicroelectronics (R&D) Limited Author: Giuseppe Cavallaro
<peppe.cavallaro@st.com>
Copyright (C) 2014 STMicroelectronics (R&D) Limited
Copyright (C) 2014 STMicroelectronics

Copyright (C) 2014 ST Microelectronics Pratyush Anand <pratyush.anand@gmail.com> Mohit Kumar <mohit.kumar.dhaka@gmail.com>
Copyright (C) 2014 ST Microelectronics Pratyush Anand <pratyush.anand@gmail.com>
Copyright (C) 2014 Russell King
Copyright (C) 2014 Rose Technology Allan Bendorff Jensen <abj@rosetechnology.dk> Soren Andersen <san@rosetechnology.dk>
Copyright (C) 2014 Rose Technology
Copyright (C) 2014 Romain Perier <romain.perier@gmail.com>
Copyright (C) 2014 Romain Perier
Copyright (C) 2014 Robert Jarzmik
Copyright (C) 2014 Robert Butora (robert.butora.fi@gmail.com)
Copyright (C) 2014 Ricardo Ribalda - Qtechnology/AS
Copyright (C) 2014 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2014 Renesas Solutions Corp.
Copyright (C) 2014 Renesas Electronics Inc. Author: Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2014 Renesas Electronics Inc.
Copyright (C) 2014 Renesas Electronics Europe Ltd
Copyright (C) 2014 Renesas Electronics Corporation
Copyright (C) 2014 Renesas Electronics Corp.
Copyright (C) 2014 Regents of the University of California
Copyright (C) 2014 Red Hat, Inc., Johannes Weiner
Copyright (C) 2014 Red Hat, Inc. Author: Michael S. Tsirkin <mst@redhat.com>
Copyright (C) 2014 Red Hat, Inc. All rights reserved. Author: Alex Williamson <alex.williamson@redhat.com>
Copyright (C) 2014 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2014 Red Hat, Inc.
Copyright (C) 2014 Red Hat Inc. Authors: Vivek Goyal <vgoyal@redhat.com>
Copyright (C) 2014 Red Hat Inc.
Copyright (C) 2014 Red Hat Inc, author: Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2014 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2014 Red Hat Author: Rob Clark <robdclark@gmail.com> Author: Vinay Simha <vinaysimha@inforcecomputing.com>
Copyright (C) 2014 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2014 Red Hat
Copyright (C) 2014 Rafal Milecki <zajec5@gmail.com>
Copyright (C) 2014 Rabeeh Khoury (rabeeh@solid-run.com)
Copyright (C) 2014 ROCKCHIP, Inc.
Copyright (C) 2014 Philippe Reynes
Copyright (C) 2014 Philipp Zabel, Pengutronix
Copyright (C) 2014 Philipp Zabel
Copyright (C) 2014 Peter Feuerer <peter@piie.net>
Copyright (C) 2014 Pavel Machek <pavel@ucw.cz>
Copyright (C) 2014 Pavel Machek <pavel@denx.de>
Copyright (C) 2014 Paratronic S.A.
Copyright (C) 2014 Paradox Innovation Ltd.
Copyright (C) 2014 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2014 PHYTEC Messtechnik GmbH Author: Wadim Egorov <w.egorov@phytec.de>
Copyright (C) 2014 Ondrej Zary
Copyright (C) 2014 Olli Salonen <olli.salonen@iki.fi>
Copyright (C) 2014 Oliver Hartkopp <oliver.hartkopp@volkswagen.de>
Copyright (C) 2014 Oleksij Rempel <linux@rempel-privat.de>

Copyright (C) 2014 Oleksij Rempel <linux@rempel-privat.de>
Copyright (C) 2014 NovaTech LLC - <http://www.novatechweb.com>
Copyright (C) 2014 Noralf Tronnes
Copyright (C) 2014 NetUP Inc.
Copyright (C) 2014 NXP Semiconductors All rights reserved.
Copyright (C) 2014 NVIDIA Corporation
Copyright (C) 2014 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2014 Microchip Alexandre Belloni <alexandre.belloni@free-electrons.com>
Copyright (C) 2014 Michael Hope
Copyright (C) 2014 Maxime Ripard Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (C) 2014 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (C) 2014 Maxime Ripard
Copyright (C) 2014 Max nibble <nibble.max@gmail.com>
Copyright (C) 2014 Mauro Carvalho Chehab <mchehab+samsung@kernel.org>
Copyright (C) 2014 Matthias Brugger
Copyright (C) 2014 Marvell Technology Group Ltd.
Copyright (C) 2014 Marvell Semiconductor
Copyright (C) 2014 Marvell International Ltd.
Copyright (C) 2014 Marvell Chao Xie <chao.xie@marvell.com>
Copyright (C) 2014 Marvell Author: Gregory CLEMENT <gregory.clement@free-electrons.com>
Copyright (C) 2014 Marvell
Copyright (C) 2014 Mario Kicherer (dev@kicherer.org)
Copyright (C) 2014 Marek Vasut <marex@denx.de>
Copyright (C) 2014 Marek Belisko <marek@goldelico.com>
Copyright (C) 2014 Mans Rullgard <mans@mansr.com>
Copyright (C) 2014 Magnus Damm
Copyright (C) 2014 Ma Haijun <mahaijuns@gmail.com>
Copyright (C) 2014 MEN Mikroelektronik GmbH (www.men.de) Author: Johannes Thumshirn <johannes.thumshirn@men.de>
Copyright (C) 2014 MEN Mikroelektronik GmbH (www.men.de) Author: Andreas Werner <andreas.werner@men.de>
Copyright (C) 2014 MEN Mikro Elektronik Nuernberg GmbH
Copyright (C) 2014 Luca Ellero <luca.ellero@brickedbrain.com>
Copyright (C) 2014 Linutronix GmbH Author: John Ogness <john.ogness@linutronix.de>
Copyright (C) 2014 Linaro. Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2014 Linaro Ltd. Author: Rob Herring <robh@kernel.org>
Copyright (C) 2014 Linaro Ltd. Author: Anup Patel <anup.patel@linaro.org>
Copyright (C) 2014 Linaro Ltd. Author: Ashwin Chaugule <ashwin.chaugule@linaro.org>
Copyright (C) 2014 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2014 Linaro Ltd.
Copyright (C) 2014 Linaro Ltd Author: Ulf Hansson <ulf.hansson@linaro.org>
Copyright (C) 2014 Linaro Ltd <yazen.ghannam@linaro.org>
Copyright (C) 2014 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2014 Linaro Ltd
Copyright (C) 2014 Linaro Limited Author: AKASHI Takahiro <takahiro.akashi@linaro.org>
Copyright (C) 2014 Linaro Limited
Copyright (C) 2014 Lemote Corporation. written by Huacai Chen <chenhc@lemote.com>
Copyright (C) 2014 Lad, Prabhakar <prabhakar.csengg@gmail.com>
Copyright (C) 2014 LSI Corporation
Copyright (C) 2014 LSI
Copyright (C) 2014 LG Electronics, Inc
Copyright (C) 2014 Kevin Cernekee <cernekee@gmail.com>
Copyright (C) 2014 Kamlakant Patel <kamlakant.patel@broadcom.com>
Copyright (C) 2014 Juergen Holzmann
Copyright (C) 2014 Jozsef Kadlec <kadlec@blackhole.kfki.hu>

Copyright (C) 2014 Josh Poimboeuf <jpoimboe@redhat.com>
Copyright (C) 2014 Jonas Jensen
Copyright (C) 2014 John Crispin <john@phrozen.org>
Copyright (C) 2014 Johan Hovold <johan@kernel.org>
Copyright (C) 2014 Joachim Eastwood <manabian@gmail.com>
Copyright (C) 2014 Javier Martinez Canillas <javier@osg.samsung.com>
Copyright (C) 2014 Jason Baron <jbaron@akamai.com>
Copyright (C) 2014 Intel Corporation; author Matt Fleming
Copyright (C) 2014 Intel Corporation. All rights reserved. Contact: David Cohen
<david.a.cohen@linux.intel.com>
Copyright (C) 2014 Intel Corporation. All rights reserved.
Copyright (C) 2014 Intel Corporation.
Copyright (C) 2014 Intel Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>
Copyright (C) 2014 Intel Corporation Author: Ramakrishna Pallala
<ramakrishna.pallala@intel.com>
Copyright (C) 2014 Intel Corporation
Copyright (C) 2014 Intel Corp. Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2014 Intel Corp. Author: Jiang Liu <jiang.liu@linux.intel.com>
Copyright (C) 2014 Intel Corp.
Copyright (C) 2014 Intel Corp, Author: Lan Tianyu <tianyu.lan@intel.com>
Copyright (C) 2014 Intel Corp Author: Subhransu S. Prusty <subhransu.s.prusty@intel.com>
Mengdong Lin <mengdong.lin@intel.com>
Copyright (C) 2014 Intel Corp Author: Subhransu S. Prusty <subhransu.s.prusty@intel.com>
Copyright (C) 2014 Intel Corp
Copyright (C) 2014 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2014 Imagination Technologies Ltd.
Copyright (C) 2014 Imagination Technologies Ltd
Copyright (C) 2014 Imagination Technologies Author: Paul Burton <paul.burton@mips.com>
Copyright (C) 2014 IBM Corp. Santiago Leon (santi_leon@yahoo.com) Thomas Falcon
(tlfalcon@linux.vnet.ibm.com) John Allen (jallen@linux.vnet.ibm.com)
Copyright (C) 2014 IBM
Copyright (C) 2014 Huawei Ltd.
Copyright (C) 2014 Huawei Inc.
Copyright (C) 2014 Hisilicon Ltd.
Copyright (C) 2014 Helge Deller <deller@gmx.de>
Copyright (C) 2014 Heiko Schocher <hs@denx.de>
Copyright (C) 2014 Hauke Mehrtens <hauke@hauke-m.de>
Copyright (C) 2014 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2014 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2014 Hannes Reinecke <hare@suse.de>
Copyright (C) 2014 HGST, Inc., a Western Digital Company.
Copyright (C) 2014 H. Nikolaus Schaller <hns@goldelico.com>
Copyright (C) 2014 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (C) 2014 Gumstix, Inc. - <https://www.gumstix.com/>
Copyright (C) 2014 Guenter Roeck <linux@roeck-us.net>
Copyright (C) 2014 GridPoint Author: Jon Ringle <jringle@gridpoint.com>
Copyright (C) 2014 Google, Inc.
Copyright (C) 2014 Google, Inc
Copyright (C) 2014 Google Inc., Author: Daniel Walter <dwalter@google.com>
Copyright (C) 2014 Golden Delicious Computers Author: H. Nikolaus Schaller
<hns@goldelico.com>
Copyright (C) 2014 Glider bvba
Copyright (C) 2014 Gaël PORTAY <g.portay@overkiz.com>
Copyright (C) 2014 Fujitsu. All rights reserved.
Copyright (C) 2014 Freescale Semiconductor.

Copyright (C) 2014 Freescale Semiconductor, Inc. Dong Aisheng <b29396@freescale.com>
Copyright (C) 2014 Freescale Semiconductor, Inc.
Copyright (C) 2014 Free Electrons Author: Boris BREZILLON <boris.brezillon@free-electrons.com>
Copyright (C) 2014 Free Electrons
Copyright (C) 2014 Fraunhofer ITWM
Copyright (C) 2014 Florian Vaussard, EPFL Mobots group
Copyright (C) 2014 Filipe David Borba Manana <fdmanana@gmail.com>
Copyright (C) 2014 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2014 Felix Fietkau <nbd@nbd.name>
Copyright (C) 2014 Facebook. All rights reserved.
Copyright (C) 2014 Evgeni Dobrev <evgeni@studio-punkt.com>
Copyright (C) 2014 Enric Balletbo i Serra <eballetbo@gmail.com>
Copyright (C) 2014 Endless Mobile
Copyright (C) 2014 Emilio López Emilio López <emilio@elopez.com.ar>
Copyright (C) 2014 Elan Microelectronics Corporation. Scott Liu <scott.liu@emc.com.tw>
Copyright (C) 2014 Eduardo Valentin <edubezval@gmail.com>
Copyright (C) 2014 Digital Devices GmbH
Copyright (C) 2014 Dell Inc <mario_limonciello@dell.com>
Copyright (C) 2014 Davidlohr Bueso.
Copyright (C) 2014 David Gibson <david@gibson.dropbear.id.au>
Copyright (C) 2014 Darius Rad <darius@bluespec.com>
Copyright (C) 2014 Darek Marcinkiewicz <reksio@newterm.pl>
Copyright (C) 2014 Daniel Golle <daniel@makrotopia.org>
Copyright (C) 2014 Dan Streetman
Copyright (C) 2014 Cogent Embedded, Inc.
Copyright (C) 2014 Cogent Embedded Inc.
Copyright (C) 2014 Codethink Limited
Copyright (C) 2014 Claudio Leite <leitec@staticky.com>
Copyright (C) 2014 Citrix Systems R&D ltd.
Copyright (C) 2014 Christoph Hellwig
Copyright (C) 2014 Christoph Fritz <chf.fritzc@googlemail.com>
Copyright (C) 2014 Chen-Zhi (Roger Chen)
Copyright (C) 2014 Chen-Yu Tsai Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2014 Chen-Yu Tsai Author: Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2014 Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2014 Chen-Yu Tsai
Copyright (C) 2014 Casey Schaufler <casey@schaufler-ca.com>
Copyright (C) 2014 Carlo Caione Carlo Caione <carlo@caione.org>
Copyright (C) 2014 Carlo Caione <carlo@caione.org>
Copyright (C) 2014 Carlo Caione
Copyright (C) 2014 Cadence Design Systems Inc.
Copyright (C) 2014 Bruno Prémont <bonbons@linux-vserver.org>
Copyright (C) 2014 Broadcom Corporation Author: Kevin Cernekee <cernekee@gmail.com>
Copyright (C) 2014 Broadcom Corporation Author: Kevin Cernekee
Copyright (C) 2014 Broadcom Corporation
Copyright (C) 2014 Boris Brezillon Boris Brezillon <boris.brezillon@free-electrons.com>
Copyright (C) 2014 Beniamino Galvani <b.galvani@gmail.com>
Copyright (C) 2014 Azael Avalos <coproscefalo@gmail.com>
Copyright (C) 2014 Axentia Technologies AB Author: Peter Rosin <peda@axentia.se>
Copyright (C) 2014 Atmel, 2014 Nicolas Ferre <nicolas.ferre@atmel.com> 2015 Gregory CLEMENT <gregory.clement@free-electrons.com>
Copyright (C) 2014 Atmel, 2014 Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2014 Atmel, 2014 Free Electrons
Copyright (C) 2014 Atmel Corporation.

Copyright (C) 2014 Atmel Corporation
Copyright (C) 2014 Atmel
Copyright (C) 2014 Antti Palosaari <crope@iki.fi>
Copyright (C) 2014 Antoine Ténart <antoine.tenart@free-electrons.com>
Copyright (C) 2014 Anna Schumaker.
Copyright (C) 2014 Angelo Compagnucci <angelo.compagnucci@gmail.com>
Copyright (C) 2014 Andreas Noever <andreas.noever@gmail.com>
Copyright (C) 2014 Amlogic, Inc.
Copyright (C) 2014 Altera Corporation. All rights reserved
Copyright (C) 2014 Altera Corporation
Copyright (C) 2014 Alexsey Shestacov <wingrime@linux-sunxi.org>
Copyright (C) 2014 Alexandre Belloni <alexandre.belloni@free-electrons.com>
Copyright (C) 2014 Alexander Shiyan <shc_work@mail.ru>
Copyright (C) 2014 Alexander Bersenev <bay@hackerdom.ru>
Copyright (C) 2014 Akihiro Tsukada <tskd08@gmail.com>
Copyright (C) 2014 Advanced Micro Devices, Inc. Authors: Suravee Suthikulpanit <suravee.suthikulpanit@amd.com> Harish Kasiviswanathan <harish.kasiviswanathan@amd.com> Brandon Anderson <brandon.anderson@amd.com>
Copyright (C) 2014 Advanced Micro Devices, Inc.
Copyright (C) 2014 Abylay Ospan <aospan@netup.ru>
Copyright (C) 2014 ARM Ltd. Author: Lorenzo Pieralisi <lorenzo.pieralisi@arm.com>
Copyright (C) 2014 ARM Ltd. Author: Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2014 ARM Ltd.
Copyright (C) 2014 ARM Ltd.
Copyright (C) 2014 ARM Limited
Copyright (C) 2014 - STMicroelectronics Inc.
Copyright (C) 2014 - 2019 Texas Instruments Incorporated Authors: Sandeep Nair <sandeep_n@ti.com> Sandeep Paulraj <s-paulraj@ti.com> Cyril Chemparathy <cyril@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com> Wingman Kwok <w-kwok2@ti.com>
Copyright (C) 2014 - 2018 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2014 - 2017 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2014 - 2016 Cadence Design Systems Inc.
Copyright (C) 2014 - 2015 CompuLab Ltd. - <http://www.compulab.co.il/>
Copyright (C) 2013-2018 by the following authors: Rob Clark <robdclark@gmail.com> (robclark) Ilia Mirkin <imirkin@alum.mit.edu> (imirkin)
Copyright (C) 2013-2018 Xilinx, Inc.
Copyright (C) 2013-2018 Texas Instruments Incorporated - <http://www.ti.com/> Dave Gerlach, Vaibhav Bedia
Copyright (C) 2013-2018 Texas Instruments Incorporated - <http://www.ti.com/> Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2013-2018 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2013-2018 Renesas Electronics Corporation
Copyright (C) 2013-2018 B.A.T.M.A.N. contributors:
Copyright (C) 2013-2018 Arm Ltd. Author: Punit Agrawal <punit.agrawal@arm.com>, Suzuki Poulouse <suzuki.poulose@arm.com>
Copyright (C) 2013-2017 Wolfram Sang <wsa@the-dreams.de>
Copyright (C) 2013-2017 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2013-2017 Oracle Corporation
Copyright (C) 2013-2017 Milan Broz <gmazyland@gmail.com>
Copyright (C) 2013-2017 Matthias Schwarzott <zzam@gentoo.org>
Copyright (C) 2013-2017 Linaro Ltd Authors: Roy Franz <roy.franz@linaro.org> Ard Biesheuvel <ard.biesheuvel@linaro.org>
Copyright (C) 2013-2017 Helge Deller <deller@gmx.de>
Copyright (C) 2013-2017 Cogent Embedded, Inc.
Copyright (C) 2013-2017 Broadcom

Copyright (C) 2013-2017 Andes Technology Corporation
Copyright (C) 2013-2017 ARM Limited, All Rights Reserved. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2013-2016, Yann Collet.
Copyright (C) 2013-2016, Linaro Ltd. Author: Hanjun Guo <hanjun.guo@linaro.org>
Copyright (C) 2013-2016, Intel Corporation Author: Lv Zheng <lv.zheng@intel.com>
Copyright (C) 2013-2016 Steven Rostedt, Red Hat, Inc. <ststedt@redhat.com>
Copyright (C) 2013-2016 STMicroelectronics (R&D) Limited
Copyright (C) 2013-2016 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2013-2016 Michael Lee <igvtee@gmail.com>
Copyright (C) 2013-2016 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2013-2016 John Crispin <john@phrozen.org>
Copyright (C) 2013-2016 Geschwister Schneider Technologie-, Entwicklungs- und Vertriebs UG (Haftungsbeschränkt).
Copyright (C) 2013-2016 Freescale Semiconductor, Inc.
Copyright (C) 2013-2016 Altera Corporation, All Rights Reserved.
Copyright (C) 2013-2016 Altera Corporation
Copyright (C) 2013-2015, Yann Collet.
Copyright (C) 2013-2015, Microchip Technology Germany II GmbH & Co. KG
Copyright (C) 2013-2015 Xilinx, Inc.
Copyright (C) 2013-2015 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2013-2015 Samsung Electronics Jonghwa Lee <jonghwa3.lee@samsung.com>
Krzysztof Kozlowski <krzk@kernel.org>
Copyright (C) 2013-2015 Renesas Solutions Corp.
Copyright (C) 2013-2015 Renesas Electronics Corporation
Copyright (C) 2013-2015 Red Hat, Inc. Author: Asias He <asias@redhat.com> Stefan Hajnoczi <stefanha@redhat.com>
Copyright (C) 2013-2015 NVIDIA CORPORATION, All rights reserved.
Copyright (C) 2013-2015 Microchip Technology Germany II GmbH & Co. KG
Copyright (C) 2013-2015 Mentor Graphics Inc.
Copyright (C) 2013-2015 Lantiq Beteiligungs-GmbH & Co.KG
Copyright (C) 2013-2015 Josh Poimboeuf <jpoimboe@redhat.com>
Copyright (C) 2013-2015 Intel Corporation. All rights reserved.
Copyright (C) 2013-2015 Ideas on Board
Copyright (C) 2013-2015 GlobalLogic Inc.
Copyright (C) 2013-2015 Fujitsu Semiconductor Ltd.
Copyright (C) 2013-2015 Freescale Semiconductor, Inc.
Copyright (C) 2013-2015 Eric Dumazet <edumazet@google.com>
Copyright (C) 2013-2015 Dialog Semiconductor Ltd.
Copyright (C) 2013-2015 Corentin LABBE <clabbe.montjoie@gmail.com>
Copyright (C) 2013-2015 Cogent Embedded, Inc.
Copyright (C) 2013-2015 Chelsio Communications. All rights reserved.
Copyright (C) 2013-2015 Avago Technologies mailto: MPT-FusionLinux.pdl@avagotech.com)
Copyright (C) 2013-2015 Altera Corporation
Copyright (C) 2013-2015 Alexei Starovoitov <ast@kernel.org>
Copyright (C) 2013-2015 Alexander Popov <alex.popov@linux.com>.
Copyright (C) 2013-2015 ARM Limited, All Rights Reserved. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2013-2015 ARM Limited Author: Liviu Dudau <Liviu.Dudau@arm.com>
Copyright (C) 2013-2014,2016 Michael Heimpold <mhei@heimpold.de>
Copyright (C) 2013-2014, Marvell International Ltd.
Copyright (C) 2013-2014, Linaro Ltd. Author: Al Stone <al.stone@linaro.org> Author: Graeme Gregory <graeme.gregory@linaro.org> Author: Hanjun Guo <hanjun.guo@linaro.org> Author: Tomasz Nowicki <tomasz.nowicki@linaro.org> Author: Naresh Bhat <naresh.bhat@linaro.org>

Copyright (C) 2013-2014, Linaro Ltd. Author: Al Stone <al.stone@linaro.org> Author: Graeme Gregory <graeme.gregory@linaro.org> Author: Hanjun Guo <hanjun.guo@linaro.org>
Copyright (C) 2013-2014 Texas Instruments., Ltd. http://www.ti.com
Copyright (C) 2013-2014 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2013-2014 Stephane Grosjean <s.grosjean@peak-system.com>
Copyright (C) 2013-2014 Silicon Image, Inc.
Copyright (C) 2013-2014 Savoir-faire Linux Inc. Vivien Didelot <vivien.didelot@savoirfairelinux.com>
Copyright (C) 2013-2014 Renesas Solutions Corp.
Copyright (C) 2013-2014 Renesas Electronics Europe Ltd. Author: Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2013-2014 Renesas Electronics Corporation
Copyright (C) 2013-2014 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2013-2014 Mauro Carvalho Chehab <mchehab+samsung@kernel.org>
Copyright (C) 2013-2014 Marvell
Copyright (C) 2013-2014 Marek Vasut <marex@denx.de>
Copyright (C) 2013-2014 Lubomir Rintel
Copyright (C) 2013-2014 Linaro Ltd. Author: Jassi Brar <jassisinghbrar@gmail.com>
Copyright (C) 2013-2014 Linaro Ltd. Author: Haojian Zhuang <haojian.zhuang@linaro.org>
Copyright (C) 2013-2014 Linaro Ltd.
Copyright (C) 2013-2014 Jens Axboe
Copyright (C) 2013-2014 Imagination Technologies Ltd.
Copyright (C) 2013-2014 Hisilicon Ltd.
Copyright (C) 2013-2014 Google, Inc Simon Glass <sjg@chromium.org>
Copyright (C) 2013-2014 Freescale Semiconductor, Inc.
Copyright (C) 2013-2014 Christoph Hellwig
Copyright (C) 2013-2014 Chelsio Communications. All rights reserved.
Copyright (C) 2013-2014 Broadcom Corporation
Copyright (C) 2013-2014 Avago Technologies mailto: MPT-FusionLinux.pdl@avagotech.com)
Copyright (C) 2013-2014 Altera Corporation
Copyright (C) 2013-2014 Allwinner Tech Co., Ltd Author: Sugar <shuge@allwinnertech.com>
Copyright (C) 2013-2014 Alexander Shiyani <shc_work@mail.ru>
Copyright (C) 2013-2014 Aaro Koskinen <aaro.koskinen@iki.fi>
Copyright (C) 2013-15, Intel Corporation. All rights reserved.
Copyright (C) 2013-15 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2013-14 Renesas Solutions Corp.
Copyright (C) 2013-14 Intel Corp Author: Ramesh Babu <ramesh.babu.koul@intel.com> Omair M Abdullah <omair.m.abdullah@intel.com> Samreen Nilofer <samreen.nilofer@intel.com>
Copyright (C) 2013-14 Intel Corp Author: Omair Mohammed Abdullah <omair.m.abdullah@intel.com> Vinod Koul <vinod.koul@intel.com>
Copyright (C) 2013,2017 Johan Hovold <johan@kernel.org>
Copyright (C) 2013,2017 Advanced Micro Devices, Inc.
Copyright (C) 2013,2016 Samsung Electronics Co., Ltd. Author: Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2013,2016 Advanced Micro Devices, Inc.
Copyright (C) 2013,2014 Samsung Electronics Krzysztof Kozlowski <krzk@kernel.org>
Copyright (C) 2013,2014 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com>
Krzysztof Kozlowski <krzk@kernel.org>
Copyright (C) 2013,2014 Samsung Electronics
Copyright (C) 2013,2014 Russell King
Copyright (C) 2013,2014 Linaro Limited Roy Franz <roy.franz@linaro.org>
Copyright (C) 2013,2014 Fred Richter <frichter@hauppauge.com> based on lgdt3305.[ch] by Michael Krufky
Copyright (C) 2013,2014 ARM Limited
Copyright (C) 2013, Sylwester Nawrocki <sylvester.nawrocki@gmail.com>

Copyright (C) 2013, Seth Jennings, IBM
Copyright (C) 2013, Samsung Electronics Co., Ltd. Andrzej Hajda <a.hajda@samsung.com>
Copyright (C) 2013, Samsung Electronics Co., Ltd.
Copyright (C) 2013, Obsidian Research Corp. Jason Gunthorpe
<jgunthorpe@obsidianresearch.com>
Copyright (C) 2013, Obsidian Research Corp. Jason Gunthorpe
<jgunthorpe@obsidianresearch.com>
Copyright (C) 2013, Noralf Trønnes
Copyright (C) 2013, NVIDIA Corporation. All rights reserved.
Copyright (C) 2013, Microsoft, Inc. Author : K. Y. Srinivasan <kys@microsoft.com>
Copyright (C) 2013, Lars-Peter Clausen <lars@metafoo.de> GDMA4740 DMAC support
Copyright (C) 2013, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2013, LG Electronics, Kyungsik Lee <kyungsik.lee@lge.com>
Copyright (C) 2013, Intel Corporation. All rights reserved.
Copyright (C) 2013, Intel Corporation Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2013, Intel Corporation Authors: Mika Westerberg
<mika.westerberg@linux.intel.com> Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2013, Intel Corporation Authors: Mika Westerberg
<mika.westerberg@linux.intel.com> Heikki Krogerus <heikki.krogerus@linux.intel.com>
Copyright (C) 2013, Intel Corporation Authors: Lan Tianyu <tianyu.lan@intel.com>
Copyright (C) 2013, Intel Corporation Authors: Andy Shevchenko
<andriy.shevchenko@linux.intel.com> Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2013, Intel Corporation Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2013, Intel Corporation Author: Mika Westerberg
<mika.westerberg@linux.intel.com>
Copyright (C) 2013, Intel Corporation Author: Lv Zheng <lv.zheng@intel.com>
Copyright (C) 2013, Intel Corporation Author: Andy Shevchenko
<andriy.shevchenko@linux.intel.com>
Copyright (C) 2013, Intel Corporation
Copyright (C) 2013, Imagination Technologies
Copyright (C) 2013, Carlo Caione <carlo@caione.org>
Copyright (C) 2013, Arnaud EBALARD <arno@natisbad.org>
Copyright (C) 2013, Applied Micro Circuits Corporation
Copyright (C) 2013, Apelete Seketeli <apelete@seketeli.net>
Copyright (C) 2013, Anton Blanchard, IBM Corporation
Copyright (C) 2013, Angelo Compagnucci Author: Angelo Compagnucci
<angelo.compagnucci@gmail.com>
Copyright (C) 2013, Andrew Lunn <andrew@lunn.ch>
Copyright (C) 2013, Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2013, 2018 Wolfram Sang <wsa@the-dreams.de>
Copyright (C) 2013, 2018 Intel Corporation Author: Bin Gao <bin.gao@intel.com>
Copyright (C) 2013, 2015 Altera Corporation
Copyright (C) 2013, 2014 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2013, 2014 Red Hat, Inc. Author: Mark Salter <msalter@redhat.com>
Copyright (C) 2013, 2014 Red Hat, Inc.
Copyright (C) 2013, 2014 Linaro Ltd; <roy.franz@linaro.org>
Copyright (C) 2013, 2014 Linaro Ltd.
Copyright (C) 2013, 2014 Intel Corporation. All rights reserved.
Copyright (C) 2013, 2014 Horms Solutions Ltd.
Copyright (C) 2013, 2014 Guenter Roeck <linux@roeck-us.net>
Copyright (C) 2013, 2014 ARM Limited, All Rights Reserved. Author: Marc Zyngier
<marc.zyngier@arm.com>
Copyright (C) 2013, 2013 Red Hat, Inc. Dave Young <dyoung@redhat.com>
Copyright (C) 2013 secunet Security Networks AG
Copyright (C) 2013 by John Crispin <john@phrozen.org>

Copyright (C) 2013 by Adfin Solutions, Inc. All Rights Reserved. Written by Milosz Tanski (milosz@adfin.com)
Copyright (C) 2013 ams AG
Copyright (C) 2013 ams
Copyright (C) 2013 Xsens <info@xsens.com>
Copyright (C) 2013 Xilinx, Inc.
Copyright (C) 2013 Xilinx Inc.
Copyright (C) 2013 Xilinx
Copyright (C) 2013 Xenia Ragiadakou
Copyright (C) 2013 Wolfram Sang <wsa@sang-engineering.com>
Copyright (C) 2013 WindRiver
Copyright (C) 2013 Wesley W. Terpstra <w.terpstra@gsi.de>
Copyright (C) 2013 Wei Shuai <cpuwolf@gmail.com>
Copyright (C) 2013 Vayavya Labs Pvt Ltd
Copyright (C) 2013 VMware, Inc. All rights reserved.
Copyright (C) 2013 Uwe Kleine-Koenig for Pengutronix
Copyright (C) 2013 Tuomas Vainikka (tuomas.vainikka@aalto.fi) for Blizzard 1230 DMA and probe function fixes
Copyright (C) 2013 Tom Zanussi <tom.zanussi@linux.intel.com>
Copyright (C) 2013 Tom Gundersen <teg@jklm.no>
Copyright (C) 2013 Thomas Langer, Lantiq Deutschland
Copyright (C) 2013 The IMS Company
Copyright (C) 2013 Texas Instruments. Murali Karicheri <m-karicheri2@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2013 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2013 Texas Instruments, Inc.
Copyright (C) 2013 Texas Instruments, Inc Tero Kristo (t-kristo@ti.com)
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/ Nishanth Menon
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/ Contact: Eduardo Valentin <eduardo.valentin@ti.com> Tero Kristo <t-kristo@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/ Contact: Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/ Author: Tomi Valkeinen <tomi.valkeinen@ti.com> Based on a driver by: Steve Sakoman <steve@sakoman.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/ Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/ Author: Rajendra Nayak <rnyak@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com Author: Sricharan R <r.sricharan@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com Author: Sourav Poddar <sourav.poddar@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2013 Texas Instruments Incorporated
Copyright (C) 2013 Texas Instruments Incorporated
Copyright (C) 2013 Texas Instruments Inc. Murali Karicheri <m-karicheri2@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2013 Texas Instruments Inc. Contact: Eduardo Valentin <eduardo.valentin@ti.com> Tero Kristo <t-kristo@ti.com>
Copyright (C) 2013 Texas Instruments Inc.
Copyright (C) 2013 Texas Instruments Inc
Copyright (C) 2013 Texas Instruments Eduardo Valentin <eduardo.valentin@ti.com>

Copyright (C) 2013 Texas Instruments Author: Tomi Valkeinen <tomi.valkeinen@ti.com> Based on a driver by: Steve Sakoman <steve@sakoman.com>
Copyright (C) 2013 Texas Instruments Author: Tomi Valkeinen <tomi.valkeinen@ti.com> Archit Taneja <archit@ti.com>
Copyright (C) 2013 Texas Instruments Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2013 Texas Instruments
Copyright (C) 2013 Terry Lam <vtlam@google.com>
Copyright (C) 2013 Tensilica Inc.
Copyright (C) 2013 TangoTec Ltd. Author: Baruch Siach <baruch@tkos.co.il>
Copyright (C) 2013 TangoTec Ltd.
Copyright (C) 2013 Takashi Yoshii <takashi.yoshii.ze@renesas.com>
Copyright (C) 2013 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2013 Sylvester Nawrocki <sylvester.nawrocki@gmail.com>
Copyright (C) 2013 SuSE Labs Borislav Petkov <bp@suse.de> - runtime services VA mapping
Copyright (C) 2013 SuSE Labs
Copyright (C) 2013 Stephen Warren
Copyright (C) 2013 Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (C) 2013 Stefani Seibold <stefani@seibold.net>
Copyright (C) 2013 Stefan Kristiansson, stefan.kristiansson@saunalahti.fi
Copyright (C) 2013 Smoothwall Ltd. <vytas.dauksa@smoothwall.net>
Copyright (C) 2013 Sirius Electronic Systems
Copyright (C) 2013 Simon Horman
Copyright (C) 2013 Simon Baatz <gmbnomis@gmail.com>
Copyright (C) 2013 Shuah Khan <shuah.kh@samsung.com>
Copyright (C) 2013 Shaohua Li <shli@kernel.org>
Copyright (C) 2013 Sergey Lapin <slapin@ossfans.org>
Copyright (C) 2013 Seiji Aguchi <seiji.aguchi@hds.com>
Copyright (C) 2013 Sebastian Reichel <sre@kernel.org>
Copyright (C) 2013 Sebastian Reichel
Copyright (C) 2013 Samsung Electronics Co.Ltd
Copyright (C) 2013 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (C) 2013 Samsung Electronics Co., Ltd. Tomasz Figa <t.figa@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Sylvester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Authors: Kamil Debski <k.debski@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Authors: Girish K S <ks.giri@samsung.com> Yuvaraj Kumar C D <yuvaraj.cd@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Author: Sylvester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Author: Kamil Debski <k.debski@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Author: Jingoo Han <jg1.han@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Author: Jacek Anaszewski <j.anaszewski@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Author: Beomho Seo <beomho.seo@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd.
Copyright (C) 2013 STMicroelectronics Limited Author: Stephen Gallimore <stephen.gallimore@st.com>
Copyright (C) 2013 STMicroelectronics Limited Author: Srinivas Kandagatla <srinivas.kandagatla@st.com>
Copyright (C) 2013 STMicroelectronics (R&D) Limited. http://www.st.com

Copyright (C) 2013 STMicroelectronics (R&D) Limited. Authors: Srinivas Kandagatla <srinivas.kandagatla@st.com>
Copyright (C) 2013 STMicroelectronics (R&D) Limited. Author: Stuart Menefy <stuart.menefy@st.com> Author: Srinivas Kandagatla <srinivas.kandagatla@st.com>
Copyright (C) 2013 STMicroelectronics (R&D) Limited. Author(s): Srinivas Kandagatla <srinivas.kandagatla@st.com>
Copyright (C) 2013 STMicroelectronics (R&D) Limited.
Copyright (C) 2013 STMicroelectronics (R&D) Limited Author: Stephen Gallimore <stephen.gallimore@st.com>
Copyright (C) 2013 STMicroelectronics
Copyright (C) 2013 ST-Ericsson SA Written on behalf of Linaro for ST-Ericsson
Copyright (C) 2013 ST-Ericsson SA Author: Ulf Hansson <ulf.hansson@linaro.org>
Copyright (C) 2013 ST-Ericsson AB
Copyright (C) 2013 ST-Ericsson AB
Copyright (C) 2013 SKTB SKIT, <http://www.skitleab.ru/>
Copyright (C) 2013 Roman Rolinsky
Copyright (C) 2013 Richard Weinberger <richrd@nod.at>
Copyright (C) 2013 Richard Weinberger <richard@nod.at>
Copyright (C) 2013 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2013 Renesas Solutions Corp.
Copyright (C) 2013 Renesas Electronics, Inc.
Copyright (C) 2013 Renesas Electronics Inc. Author: Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2013 Renesas Electronics Corporation
Copyright (C) 2013 Renesas Electronics
Copyright (C) 2013 Renesas Corporation
Copyright (C) 2013 Regents of the University of California
Copyright (C) 2013 Red Hat, Inc., Johannes Weiner
Copyright (C) 2013 Red Hat, Inc., Dave Young <dyoung@redhat.com>
Copyright (C) 2013 Red Hat, Inc. Mark Salter <msalter@redhat.com>
Copyright (C) 2013 Red Hat, Inc. All rights reserved. Author: Alex Williamson <alex.williamson@redhat.com>
Copyright (C) 2013 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2013 Red Hat Inc. All Rights Reserved
Copyright (C) 2013 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2013 Red Hat
Copyright (C) 2013 Qiang Yu <yuq825@gmail.com>
Copyright (C) 2013 Politecnico di Torino, Italy TORSEC group -- <http://security.polito.it>
Copyright (C) 2013 Philipp Zabel, Pengutronix
Copyright (C) 2013 Philipp Zabel
Copyright (C) 2013 Phil Edworthy
Copyright (C) 2013 Peter Hurley <peter@hurleysoftware.com>
Copyright (C) 2013 Peter Chen
Copyright (C) 2013 Pengutronix, Sascha Hauer <kernel@pengutronix.de>
Copyright (C) 2013 Pengutronix e.K.
Copyright (C) 2013 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright (C) 2013 Pengutronix Author: Markus Pargmann <mpa@pengutronix.de>
Copyright (C) 2013 Pengutronix
Copyright (C) 2013 Pavel Machek <pavel@ucw.cz>
Copyright (C) 2013 Paratronic, Richard Genoud <richard.genoud@gmail.com>
Copyright (C) 2013 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2013 Oskar Andero <oskar.andero@gmail.com>
Copyright (C) 2013 Oracle, Inc.

Copyright (C) 2013 Oracle Inc.
Copyright (C) 2013 Oliver Smith <oliver@8.c.9.b.0.7.4.0.1.0.0.2.ip6.arpa>
Copyright (C) 2013 Obsidian Research Corp Jason Gunthorpe
<jgunthorpe@obsidianresearch.com>
Copyright (C) 2013 Noralf Tronnes
Copyright (C) 2013 Noralf Tronnes
Copyright (C) 2013 Newflow Ltd - http://www.newflow.co.uk/
Copyright (C) 2013 Naveen Krishna Chatradhi <ch.naveen@samsung.com>
Copyright (C) 2013 Nandita Dukkipati <nanditad@google.com>
Copyright (C) 2013 NVIDIA Corporation. All rights reserved.
Copyright (C) 2013 NVIDIA Corporation
Copyright (C) 2013 MundoReader S.L. Author: Heiko Stuebner <heiko@sntech.de>
Copyright (C) 2013 Michael Stapelberg <michael@stapelberg.de>
Copyright (C) 2013 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright (C) 2013 Maxime Ripard
Copyright (C) 2013 Maxime Hadjinlian <maxime.hadjinlian@gmail.com>
Copyright (C) 2013 Maxim Levitsky <maximlevitsky@gmail.com>
Copyright (C) 2013 Max nibble <nibble.max@gmail.com>
Copyright (C) 2013 Mauro Carvalho Chehab
Copyright (C) 2013 Marvell Inc. Author: Chao Xie <xiechao.mail@gmail.com>
Copyright (C) 2013 Marvell
Copyright (C) 2013 Mark Salter <msalter@redhat.com>
Copyright (C) 2013 Marek Vasut <marex@denx.de>
Copyright (C) 2013 Marek Belisko <marek@goldelico.com>
Copyright (C) 2013 Magnus Damm
Copyright (C) 2013 Maciej W. Rozycki
Copyright (C) 2013 Ma Haijun <mahaijuns@gmail.com>
Copyright (C) 2013 MEN Mikroelektronik GmbH (www.men.de) Author: Johannes Thumshirn
<johannes.thumshirn@men.de>
Copyright (C) 2013 MEN Mikro Elektronik Nuernberg GmbH
Copyright (C) 2013 Luis Alves <ljalvs@gmail.com> based on cx24116.h by Steven Toth
Copyright (C) 2013 Luis Alves <ljalvs@gmail.com>
Copyright (C) 2013 Ludovic Desroches <ludovic.desroches@atmel.com>
Copyright (C) 2013 Lubomir Rintel <lkundrak@v3.sk>
Copyright (C) 2013 Lothar Waßmann <LW@KARO-electronics.de>
Copyright (C) 2013 Linux Foundation
Copyright (C) 2013 Linus Torvalds
Copyright (C) 2013 Linaro. Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2013 Linaro.
Copyright (C) 2013 Linaro, Ltd.
Copyright (C) 2013 Linaro Ltd; <roy.franz@linaro.org>
Copyright (C) 2013 Linaro Ltd.
Copyright (C) 2013 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2013 Linaro Ltd
Copyright (C) 2013 Linaro Limited. Written by: Yi Li (yi.li@linaro.org)
Copyright (C) 2013 Linaro Limited. Author: Sandeepa Prabhu <sandeepa.prabhu@linaro.org>
Copyright (C) 2013 Linaro Limited.
Copyright (C) 2013 Linaro Limited Matt Porter <mporter@linaro.org>
Copyright (C) 2013 Linaro Limited Author: AKASHI Takahiro <takahiro.akashi@linaro.org>
Copyright (C) 2013 Linaro Limited
Copyright (C) 2013 Lee Jones <lee.jones@linaro.org>
Copyright (C) 2013 LSI
Copyright (C) 2013 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2013 Kosagi http://www.kosagi.com
Copyright (C) 2013 Kirill V Tkhai (tkhai@yandex.ru)

Copyright (C) 2013 Jozsef Kadlec <kadlec@blackhole.kfki.hu>
Copyright (C) 2013 Jonas Jensen <jonas.jensen@gmail.com>
Copyright (C) 2013 Jonas Jensen
Copyright (C) 2013 Jonas Gorski <jogo@openwrt.org>
Copyright (C) 2013 John Crispin <john@phrozen.org>
Copyright (C) 2013 John Crispin <blogic@openwrt.org>
Copyright (C) 2013 Johan Hovold <jhovold@gmail.com>
Copyright (C) 2013 Joachim Eastwood <manabian@gmail.com>
Copyright (C) 2013 Jiri Kosina
Copyright (C) 2013 Jean-Jacques Hiblot <jjhiblot@traphandler.com>
Copyright (C) 2013 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2013 Intel, Inc. Author: Mike Lockwood <lockwood@android.com>
Copyright (C) 2013 Intel, Inc.
Copyright (C) 2013 Intel Corporation; author Matt Fleming
Copyright (C) 2013 Intel Corporation. All rights reserved.
Copyright (C) 2013 Intel Corporation.
Copyright (C) 2013 Intel Corporation Author: Tim Chen <tim.c.chen@linux.intel.com>
Copyright (C) 2013 Intel Corporation Author: Andy Shevchenko
<andriy.shevchenko@linux.intel.com>
Copyright (C) 2013 Intel Corporation
Copyright (C) 2013 Intel Corp. Author: Chen, Gong <gong.chen@intel.com>
Copyright (C) 2013 Inktank Storage, Inc.
Copyright (C) 2013 Imagination Technologies Ltd.
Copyright (C) 2013 Imagination Technologies Author: Paul Burton <paul.burton@mips.com>
Copyright (C) 2013 Ideas on board SPRL
Copyright (C) 2013 Ideas On Board SPRL
Copyright (C) 2013 ISEE 2007 SL - <http://www.isee.biz/>
Copyright (C) 2013 ISEE 2007 SL - http://www.isee.biz
Copyright (C) 2013 IBM Corp. All rights reserved. Author: Alexey Kardashevskiy
<aik@ozlabs.ru>
Copyright (C) 2013 IBM
Copyright (C) 2013 Huawei Tech. Co., Ltd. Jiang Liu <jiang.liu@huawei.com>
Copyright (C) 2013 Huawei Ltd. Author: Jiang Liu <liuj97@gmail.com>
Copyright (C) 2013 Horms Solutions Ltd.
Copyright (C) 2013 Hisilicon Ltd.
Copyright (C) 2013 Henrik Nordström <Henrik Nordström>
Copyright (C) 2013 Helge Deller <deller@gmx.de>
Copyright (C) 2013 Hauke Mehrtens <hauke@hauke-m.de>
Copyright (C) 2013 HUAWEI Author: Cai Zhiyong <caizhiyong@huawei.com>
Copyright (C) 2013 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (C) 2013 Guenter Roeck <linux@roeck-us.net>
Copyright (C) 2013 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2013 Guangliang Zhao, <lucienchao@gmail.com>
Copyright (C) 2013 Greg Ungerer <gerg@uclinux.org>
Copyright (C) 2013 Google, Inc., Stephane Eranian
Copyright (C) 2013 Google, Inc.
Copyright (C) 2013 Google, Inc
Copyright (C) 2013 GnuBIO Inc
Copyright (C) 2013 GSI Helmholtz Centre for Heavy Ion Research GmbH
Copyright (C) 2013 Fusion IO. All rights reserved.
Copyright (C) 2013 Fujitsu.
Copyright (C) 2013 Freescale Semiconductor, Inc. Author: Varun Sethi
<varun.sethi@freescale.com>
Copyright (C) 2013 Freescale Semiconductor, Inc.
Copyright (C) 2013 Free Electrons

Copyright (C) 2013 Fred Richter <frichter@hauppauge.com>
Copyright (C) 2013 Frank Schäfer <fschaefer.oss@googlemail.com>
Copyright (C) 2013 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2013 Faraday Technology Corporation Author: Yuan-Hsin Chen
<yhchen@faraday-tech.com>
Copyright (C) 2013 Faraday Technology Corporation
Copyright (C) 2013 Facebook. All rights reserved.
Copyright (C) 2013 Ezequiel Garcia <ezequiel@free-electrons.com>
Copyright (C) 2013 Enrico Mioso <mrkiko.rs@gmail.com>
Copyright (C) 2013 Emilio López <emilio@elopez.com.ar>
Copyright (C) 2013 Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2013 Du, Changbin <changbin.du@gmail.com>
Copyright (C) 2013 Douglas Gilbert <dgilbert@interlog.com>, Robert Nelson
<robertnelson@gmail.com>
Copyright (C) 2013 Douglas Gilbert <dgilbert@interlog.com>
Copyright (C) 2013 Dmitry B. <rz333@gmail.com>
Copyright (C) 2013 Dialog Semiconductor Ltd.
Copyright (C) 2013 Davidlohr Bueso <davidlohr@hp.com>
Copyright (C) 2013 Davidlohr Bueso <davidlohr.bueso@hp.com>
Copyright (C) 2013 David Herrmann <dh.herrmann@gmail.com>
Copyright (C) 2013 Daniel Tang <tangrs@tangrs.id.au>
Copyright (C) 2013 DENX Software Engineering
Copyright (C) 2013 Cypress Semiconductor
Copyright (C) 2013 Craig McGeachie
Copyright (C) 2013 Corentin LABBE <clabbe.montjoie@gmail.com>
Copyright (C) 2013 Cogent Embedded, Inc., <source@cogentembedded.com>
Copyright (C) 2013 Cogent Embedded, Inc. <source@cogentembedded.com>
Copyright (C) 2013 Cogent Embedded, Inc.
Copyright (C) 2013 Citrix Systems R&D Ltd.
Copyright (C) 2013 Citrix Systems R&D Ltd.
Copyright (C) 2013 Citrix Systems
Copyright (C) 2013 Cisco Systems, Inc, 2013.
Copyright (C) 2013 Christian Vogelgsang Based on adafruit22fb.c by Noralf Tronnes
Copyright (C) 2013 Christian Vogelgsang
Copyright (C) 2013 Chen-Yu Tsai
Copyright (C) 2013 Chanho Min <chanho.min@lge.com>
Copyright (C) 2013 Cavium, Inc. Authors: Sanjay Lal <sanjayl@kymasys.com>
Copyright (C) 2013 Cavium, Inc.
Copyright (C) 2013 Cavium, Inc
Copyright (C) 2013 Cavium Inc. Author: Vijaya Kumar K <vijaya.kumar@caviumnetworks.com>
Copyright (C) 2013 Carlo Caione <carlo@caione.org>
Copyright (C) 2013 Capella Microsystems Inc. Author: Kevin Tsai <ktsai@capellamicro.com>
Copyright (C) 2013 Canonical Ltd.
Copyright (C) 2013 CERN (www.cern.ch) Author: Alessandro Rubini <rubini@gnudd.com>
Copyright (C) 2013 Bruno Randolf <br1@einfach.org>
Copyright (C) 2013 Broadcom Corporation.
Copyright (C) 2013 Broadcom Corporation
Copyright (C) 2013 Boris BREZILLON <b.brezillon@overkiz.com>
Copyright (C) 2013 Boris BREZILLON <b.brezillon.dev@gmail.com>
Copyright (C) 2013 Benjamin Tissoires <benjamin.tissoires@gmail.com>
Copyright (C) 2013 BayHub Technology Ltd.
Copyright (C) 2013 Avionic Design GmbH
Copyright (C) 2013 Atmel, 2016 Andras Szemzo <szemzo.andras@gmail.com>
Copyright (C) 2013 Atmel, 2013 Ludovic Desroches <ludovic.desroches@atmel.com>
Copyright (C) 2013 Atmel, 2013 Josh Wu <josh.wu@atmel.com>

Copyright (C) 2013 Atmel Corporation.
Copyright (C) 2013 Atmel Corporation Bo Shen <voice.shen@atmel.com>
Copyright (C) 2013 Atmel Corporation
Copyright (C) 2013 Antti Palosaari <crope@iki.fi>
Copyright (C) 2013 Andrey Smimov
Copyright (C) 2013 Andrey Moiseev <o2g.org.ru@gmail.com>
Copyright (C) 2013 Andrew Lunn <andrew@lunn.ch>
Copyright (C) 2013 Altera Corporation <www.altera.com>
Copyright (C) 2013 Altera Corporation
Copyright (C) 2013 Altera Corporation
Copyright (C) 2013 Alistair Popple, IBM Corp
Copyright (C) 2013 Alexander Shiyan <shc_work@mail.ru>
Copyright (C) 2013 Aeroflex Gaisler AB
Copyright (C) 2013 Aeroflex Gaisler
Copyright (C) 2013 Advanced Micro Devices, Inc.
Copyright (C) 2013 ARM Ltd. Sudeep Karkadanagesha <sudeep.karkadanagesha@arm.com>
Copyright (C) 2013 ARM Ltd. Author: Lorenzo Pieralisi <lorenzo.pieralisi@arm.com>
Copyright (C) 2013 ARM Ltd. All Rights Reserved
Copyright (C) 2013 ARM Ltd.
Copyright (C) 2013 ARM Limited
Copyright (C) 2013 AMS AG
Copyright (C) 2013 - Virtual Open Systems Author: Antonios Motakis
<a.motakis@virtualopensystems.com>
Copyright (C) 2013 - Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2013 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2013 - ARM Ltd
Copyright (C) 2013 - 2017 Linaro, Ltd.
Copyright (C) 2013 - 2017 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2013 - 2017 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2013 - 2015 Renesas Electronics Corporation
Copyright (C) 2013 - 2015 Linaro Ltd.
Copyright (C) 2013 - 2015 Fujitsu Semiconductor, Ltd Vincent Yang
<vincent.yang@tw.fujitsu.com>
Copyright (C) 2013 - 2014 Xilinx
Copyright (C) 2013 - 2014 Texas Instruments, Inc.
Copyright (C) 2013 - 2014 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (C) 2013 - 2014 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2013 Texas Instruments Inc. Contact: Eduardo Valentin
<eduardo.valentin@ti.com>
Copyright (C) 2012-2019 Texas Instruments Incorporated - <http://www.ti.com/> Erik Rainey
<erik.rainey@ti.com> Suman Anna <s-anna@ti.com>
Copyright (C) 2012-2019 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2012-2018 by the following authors: Wladimir J. van der Laan
<laanwj@gmail.com> Christian Gmeiner <christian.gmeiner@gmail.com> Lucas Stach
<l.stach@pengutronix.de> Russell King <rmk@arm.linux.org.uk>
Copyright (C) 2012-2018 Texas Instruments Incorporated - <http://www.ti.com/> Vaibhav Bedia,
Dave Gerlach
Copyright (C) 2012-2018 Texas Instruments Incorporated - <http://www.ti.com/> Dave Gerlach,
Vaibhav Bedia
Copyright (C) 2012-2018 B.A.T.M.A.N.
Copyright (C) 2012-2018 ARM Limited or its affiliates.
Copyright (C) 2012-2017 by the following authors: Wladimir J. van der Laan
<laanwj@gmail.com> Christian Gmeiner <christian.gmeiner@gmail.com> Lucas Stach
<l.stach@pengutronix.de> Russell King <rmk@arm.linux.org.uk>
Copyright (C) 2012-2017 Red Hat, Inc.

Copyright (C) 2012-2017 Mentor Graphics Inc.
Copyright (C) 2012-2017 Hideep, Inc.
Copyright (C) 2012-2017 Cavium Inc. Authors: David Daney <david.daney@cavium.com> Peter Swain <pswain@cavium.com> Steven J. Hill <steven.hill@cavium.com> Jan Glauber <jglauber@cavium.com>
Copyright (C) 2012-2017 Cavium Inc.
Copyright (C) 2012-2017 ASPEED Technology Inc.
Copyright (C) 2012-2016, Yann Collet.
Copyright (C) 2012-2016 by the following authors: Wladimir J. van der Laan <laanwj@gmail.com> Christian Gmeiner <christian.gmeiner@gmail.com> Lucas Stach <l.stach@pengutronix.de> Russell King <rmk@arm.linux.org.uk>
Copyright (C) 2012-2016 Smart Energy Instruments, Inc.
Copyright (C) 2012-2016 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2012-2016 Mentor Graphics Inc.
Copyright (C) 2012-2016 Marvell
Copyright (C) 2012-2016 Hans Verkuil <hans.verkuil@cisco.com>
Copyright (C) 2012-2016 Alexander Shiyani <shc_work@mail.ru>
Copyright (C) 2012-2015 Spreadtrum Communications Inc.
Copyright (C) 2012-2015 Linus Walleij
Copyright (C) 2012-2015 Intel Corporation. All rights reserved.
Copyright (C) 2012-2015 Google, Inc
Copyright (C) 2012-2015 Freescale Semiconductor, Inc.
Copyright (C) 2012-2015 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2012-2015 Emulex. All rights reserved.
Copyright (C) 2012-2015 Broadcom Corporation
Copyright (C) 2012-2015 Altera Corporation
Copyright (C) 2012-2015 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2012-2014, Raydium Semiconductor Corporation.
Copyright (C) 2012-2014, Marvell International Ltd.
Copyright (C) 2012-2014 Wolfson Microelectronics plc
Copyright (C) 2012-2014 Texas Instruments Incorporated - <http://www.ti.com/> Girish S Ghongdemath Nishanth Menon
Copyright (C) 2012-2014 Samsung Electronics Co., Ltd.
Copyright (C) 2012-2014 Philipp Zabel, Pengutronix
Copyright (C) 2012-2014 NVIDIA Corporation. All rights reserved.
Copyright (C) 2012-2014 Mentor Graphics Inc.
Copyright (C) 2012-2014 Marvell
Copyright (C) 2012-2014 LSI Corporation <mailto:DL-MPTFusionLinux@lsi.com>
Copyright (C) 2012-2014 LSI Corporation
Copyright (C) 2012-2014 John McMaster <JohnDMcMaster@gmail.com>
Copyright (C) 2012-2014 Intel Corporation. All rights reserved.
Copyright (C) 2012-2014 Intel Corporation
Copyright (C) 2012-2014 Cisco Systems
Copyright (C) 2012-2014 Canonical Ltd Authors: Rob Clark <robdclark@gmail.com> Maarten Lankhorst <maarten.lankhorst@canonical.com>
Copyright (C) 2012-2014 Canonical Ltd (Maarten Lankhorst)
Copyright (C) 2012-2014 Broadcom Corporation
Copyright (C) 2012-2014 Boris BREZILLON <b.brezillon@overkiz.com> 2014-2015 Gaël PORTAY <g.portay@overkiz.com>
Copyright (C) 2012-2014 Antti Palosaari <crope@iki.fi>
Copyright (C) 2012-2013, Samsung Electronics, Co., Ltd. Andrzej Hajda <a.hajda@samsung.com>
Copyright (C) 2012-2013, NVIDIA Corporation
Copyright (C) 2012-2013, Guennadi Liakhovetski <g.liakhovetski@gmx.de>

Copyright (C) 2012-2013, Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2012-2013 Xilinx, Inc.
Copyright (C) 2012-2013 Xilinx
Copyright (C) 2012-2013 Uwe Kleine-Koenig for Pengutronix
Copyright (C) 2012-2013 Tieto Poland
Copyright (C) 2012-2013 Texas Instruments, Inc. Andrii Tseglytskyi <andrii.tseglytskyi@ti.com>
Nishanth Menon <nm@ti.com>
Copyright (C) 2012-2013 Texas Instruments Incorporated - http://www.ti.com Author: Keshava
Munegowda <keshava_mgowda@ti.com> Author: Roger Quadros <rogerq@ti.com>
Copyright (C) 2012-2013 Renesas Solutions Corp.
Copyright (C) 2012-2013 Renesas Electronics Corporation
Copyright (C) 2012-2013 Philippe De Muyter <phdm@macqel.be>
Copyright (C) 2012-2013 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2012-2013 MundoReader S.L. Author: Heiko Stuebner <heiko@sntech.de>
Copyright (C) 2012-2013 MundoReader S.L.
Copyright (C) 2012-2013 Martin Liska <marxin.liska@gmail.com>
Copyright (C) 2012-2013 Marek Vasut <marex@denx.de>
Copyright (C) 2012-2013 Linus Walleij
Copyright (C) 2012-2013 Linaro Ltd. Author: Haojian Zhuang <haojian.zhuang@linaro.org>
Copyright (C) 2012-2013 Linaro Ltd.
Copyright (C) 2012-2013 Jonas Gorski <jogo@openwrt.org>
Copyright (C) 2012-2013 Hisilicon Ltd.
Copyright (C) 2012-2013 Hauke Mehrtens <hauke@hauke-m.de>
Copyright (C) 2012-2013 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2012-2013 Cavium Inc., All Rights Reserved.
Copyright (C) 2012-2013 Canonical Ltd
Copyright (C) 2012-2013 Broadcom Corporation
Copyright (C) 2012-2013 Avionic Design GmbH
Copyright (C) 2012-2013 Altera Corporation <www.altera.com>
Copyright (C) 2012-2013 Allwinner Ltd.
Copyright (C) 2012-14 Renesas Solutions Corp. Kuninori Morimoto
<kuninori.morimoto.gx@renesas.com>
Copyright (C) 2012-14 Intel Corporation Author: Jeeja KP <jeeja.kp@intel.com> Omair
Mohammed Abdullah <omair.m.abdullah@intel.com> Vinod Koul ,vinod.koul@intel.com>
Copyright (C) 2012,2015 Eric Dumazet <edumazet@google.com>
Copyright (C) 2012,2013 Infineon Technologies
Copyright (C) 2012,2013 Alexander Shiyani <shc_work@mail.ru>
Copyright (C) 2012,2013 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2012, by Texas Instruments
Copyright (C) 2012, Texas Instruments
Copyright (C) 2012, Steven King <sfking@fdwdc.com>
Copyright (C) 2012, Samsung Electronics, Co., Ltd. Sylwester Nawrocki
<s.nawrocki@samsung.com> Andrzej Hajda <a.hajda@samsung.com>
Copyright (C) 2012, Samsung Electronics Co., Ltd.
Copyright (C) 2012, Red Hat, Inc. Rafael Aquini <aquini@redhat.com>
Copyright (C) 2012, NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2012, Michel Lespinasse <walken@google.com>
Copyright (C) 2012, Linaro, Sangwook Lee <sangwook.lee@linaro.org>
Copyright (C) 2012, Linaro
Copyright (C) 2012, LG Electronics, Namhyung Kim <namhyung.kim@lge.com>
Copyright (C) 2012, Jiri Olsa <jolsa@redhat.com>
Copyright (C) 2012, Jeff Layton <jlayton@redhat.com>
Copyright (C) 2012, Intel Corporation Authors: Mika Westerberg
<mika.westerberg@linux.intel.com> Mathias Nyman <mathias.nyman@linux.intel.com> Rafael
J. Wysocki <rafael.j.wysocki@intel.com>

Copyright (C) 2012, Intel Corporation Authors: Mathias Nyman <mathias.nyman@linux.intel.com> Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2012, Intel Corporation Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2012, Intel Corp. Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2012, Insignal Co., Ltd, Homin Lee <suapapa@insignal.co.kr>
Copyright (C) 2012, Anish Kumar <anish198519851985@gmail.com>
Copyright (C) 2012, Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2012, Analog Device Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2012, ARM Ltd. Author: Will Deacon <will.deacon@arm.com>
Copyright (C) 2012, 2016 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2012, 2014 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2012, 2014 Intel Corporation. All rights reserved.
Copyright (C) 2012, 2013, 2014, 2015 Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2012, 2013 Renesas Solutions Corp.
Copyright (C) 2012, 2013 Minchan Kim
Copyright (C) 2012, 2013 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2012, 2013 Guenter Roeck <linux@roeck-us.net>
Copyright (C) 2012 egnite GmbH <info@egnite.de>
Copyright (C) 2012 by Alan Stern
Copyright (C) 2012 Wolfram Sang, Pengutronix <w.sang@pengutronix.de>
Copyright (C) 2012 Wolfram Sang, Pengutronix <kernel@pengutronix.de>
Copyright (C) 2012 Vista Silicon SL Javier Martin <javier.martin@vista-silicon.com> Xavier Duret
Copyright (C) 2012 Vista Silicon S.L. Javier Martin, <javier.martin@vista-silicon.com> Xavier Duret
Copyright (C) 2012 Vista Silicon Javier Martin <javier.martin@vista-silicon.com>
Copyright (C) 2012 Vayavya Labs Pvt. Ltd.
Copyright (C) 2012 Variscite Ltd. - <http://www.variscite.com>
Copyright (C) 2012 VMware, Inc. All rights reserved.
Copyright (C) 2012 V Lab Technologies Teddy Reed <teddy@prosauce.org>
Copyright (C) 2012 Tony Prisk <linux@prisktech.co.nz>
Copyright (C) 2012 Tomasz Figa <tomasz.figa@gmail.com>
Copyright (C) 2012 Tobias Klauser <tklauser@distanz.ch>
Copyright (C) 2012 Thomas Petazzoni <thomas.petazzoni@free-electrons.com>
Copyright (C) 2012 Thomas Petazzoni
Copyright (C) 2012 Thomas Mair <thomas.mair86@googlemail.com>
Copyright (C) 2012 Thomas Mair <thomas.mair86@gmail.com>
Copyright (C) 2012 Thomas Langer <thomas.langer@lantiq.com>
Copyright (C) 2012 The Chromium OS Authors
Copyright (C) 2012 Texas Instruments. All rights reserved.
Copyright (C) 2012 Texas Instruments.
Copyright (C) 2012 Texas Instruments, Inc. Written by Tony Lindgren <tony@atomide.com>
Copyright (C) 2012 Texas Instruments, Inc. Thara Gopinath <thara@ti.com>
Copyright (C) 2012 Texas Instruments, Inc. Paul Walmsley
Copyright (C) 2012 Texas Instruments, Inc. - <http://www.ti.com/>
Copyright (C) 2012 Texas Instruments, Inc.
Copyright (C) 2012 Texas Instruments Santosh Shilimkar <santosh.shilimkar@ti.com> Sricharan <r.sricharan@ti.com>
Copyright (C) 2012 Texas Instruments Paul Walmsley
Copyright (C) 2012 Texas Instruments Ltd Author: Archit Taneja <archit@ti.com>
Copyright (C) 2012 Texas Instruments Incorporated - <http://www.ti.com/> Contact: Eduardo Valentin <eduardo.valentin@ti.com>

Copyright (C) 2012 Texas Instruments Incorporated - <http://www.ti.com/> Author: Archit Taneja <archit@ti.com>
Copyright (C) 2012 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2012 Texas Instruments Incorporated - http://www.ti.com Author: Sebastian Andrzej Siewior <bigeasy@linutronix.de>
Copyright (C) 2012 Texas Instruments Incorporated - http://www.ti.com All rights reserved.
Copyright (C) 2012 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2012 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2012 Texas Instruments Incorporated
Copyright (C) 2012 Texas Instruments Incorporated
Copyright (C) 2012 Texas Instruments Inc. Peter Ujfalusi <peter.ujfalusi@ti.com>
Copyright (C) 2012 Texas Instruments Inc.
Copyright (C) 2012 Texas Instruments Inc
Copyright (C) 2012 Texas Instruments Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2012 Texas Instruments Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2012 Texas Instruments Author: Peter Ujfalusi <peter.ujfalusi@ti.com>
Copyright (C) 2012 Texas Instruments Author: Jon Hunter <jon-hunter@ti.com>
Copyright (C) 2012 Texas Instruments
Copyright (C) 2012 Tensilica Inc.
Copyright (C) 2012 Telit, 2012 Fabio Porcedda <fabio.porcedda@gmail.com>
Copyright (C) 2012 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2012 Sylvester Nawrocki <sylvester.nawrocki@gmail.com>
Copyright (C) 2012 Sven Schnelle <svens@stackframe.org>
Copyright (C) 2012 Steven Toth <stoth@kernellabs.com>
Copyright (C) 2012 Stephen Warren
Copyright (C) 2012 Stephane Grosjean <s.grosjean@peak-system.com>
Copyright (C) 2012 Stefan Roese <sr@denx.de>
Copyright (C) 2012 Sonal Santan <sonal.santan@gmail.com>
Copyright (C) 2012 Simon Budig, <simon.budig@kernelconcepts.de> Daniel Wagener <daniel.wagener@kernelconcepts.de> (M09 firmware support) Lothar Waßmann <LW@KARO-electronics.de>
Copyright (C) 2012 Simo Sorce <simo@redhat.com>
Copyright (C) 2012 Shuah Khan <shuahkhan@gmail.com>
Copyright (C) 2012 Seth Jennings <sjenning@linux.vnet.ibm.com>
Copyright (C) 2012 Sean Young <sean@mess.org>
Copyright (C) 2012 Scott Lin <scott.lin@tw.synaptics.com>
Copyright (C) 2012 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>
Copyright (C) 2012 Sascha Hauer, Pengutronix
Copyright (C) 2012 Sascha Hauer <kernel@pengutronix.de>
Copyright (C) 2012 Samsung Electronics. Kyungmin Park <kyungmin.park@samsung.com>
Tomasz Figa <t.figa@samsung.com>
Copyright (C) 2012 Samsung Electronics.
Copyright (C) 2012 Samsung Electronics SangYoung Son <hello.son@samsung.com>
Copyright (C) 2012 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2012 Samsung Electronics Jonghwa Lee <jonghwa3.lee@samsung.com>
Copyright (C) 2012 Samsung Electronics Donggeun Kim <dg77.kim@samsung.com>
Copyright (C) 2012 Samsung Electronics Co.Ltd <http://www.samsung.com/>
Copyright (C) 2012 Samsung Electronics Co.Ltd Authors: YoungJun Cho <yj44.cho@samsung.com> Eunchul Kim <chulspro.kim@samsung.com>
Copyright (C) 2012 Samsung Electronics Co.Ltd Authors: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2012 Samsung Electronics Co.Ltd Authors: Inki Dae <inki.dae@samsung.com>
Copyright (C) 2012 Samsung Electronics Co.Ltd Authors: Eunchul Kim <chulspro.kim@samsung.com> Jinyoung Jeon <jy0.jeon@samsung.com> Sangmin Lee <lsmin.lee@samsung.com>

Copyright (C) 2012 Samsung Electronics Co.Ltd
Copyright (C) 2012 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (C) 2012 Samsung Electronics Co., Ltd. Author: Sylwester Nawrocki
<s.nawrocki@samsung.com>
Copyright (C) 2012 Samsung Electronics Co., Ltd. Author: Jingoo Han
<jg1.han@samsung.com>
Copyright (C) 2012 Samsung Electronics Co., Ltd.
Copyright (C) 2012 Samsung Electronics Chiwoong Byun <woong.byun@samsung.com>
Jonghwa Lee <jonghwa3.lee@samsung.com>
Copyright (C) 2012 Samsung Electronics Author: Donggeun Kim <dg77.kim@samsung.com>
Author: MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2012 Samsung Electronics
Copyright (C) 2012 Samsung Electronics SangYoung Son <hello.son@samsung.com>
Copyright (C) 2012 Samsung Electronics Chiwoong Byun <woong.byun@samsung.com>
Copyright (C) 2012 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com>
Copyright (C) 2012 Samsung Electronics Jonghwa Lee <jonghwa3.lee@samsung.com>
Copyright (C) 2012 Sachin Bhamare <sbhamare@panasas.com> Boaz Harrosh
<ooo@electrozaur.com>
Copyright (C) 2012 STRATO. All rights reserved.
Copyright (C) 2012 STMicroelectronics Limited
Copyright (C) 2012 ST-Ericsson SA Written on behalf of Linaro for ST-Ericsson
Copyright (C) 2012 ST-Ericsson SA Written on behalf of Linaro for ST-Ericsson
Copyright (C) 2012 ST-Ericsson SA Author: Ulf Hansson <ulf.hansson@linaro.org>
Copyright (C) 2012 ST-Ericsson SA
Copyright (C) 2012 ST-Ericsson
Copyright (C) 2012 ST Microelectronics author: Federico Vaga <federico.vaga@gmail.com>
Copyright (C) 2012 ST Microelectronics Viresh Kumar <vireshk@kernel.org>
Copyright (C) 2012 ST Microelectronics Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2012 ST Microelectronics Vipin Kumar <vipin.kumar@st.com>
Copyright (C) 2012 ST Microelectronics Shiraz Hashim <shiraz.linux.kernel@gmail.com>
Copyright (C) 2012 ST Microelectronics Rajeev Kumar <rajeevkumar.linux@gmail.com>
Copyright (C) 2012 ST Microelectronics Rajeev Kumar <rajeevkumar.linux@gmail.com>
Copyright (C) 2012 ST Microelectronics Ltd. Shiraz Hashim <shiraz.linux.kernel@gmail.com>
Copyright (C) 2012 ST Microelectronics Ltd. Deepak Sikri <deepak.sikri@st.com>
Copyright (C) 2012 ST Microelectronics Deepak Sikri <deepak.sikri@st.com>
Copyright (C) 2012 ST Ericsson Corporation
Copyright (C) 2012 Ryan Mallon <rmallon@gmail.com>
Copyright (C) 2012 Rusty Russell IBM Corporation
Copyright (C) 2012 Russell King Rewritten from the dovefb driver, and Armada510 manuals.
Copyright (C) 2012 Russell King
Copyright (C) 2012 Russell King
Copyright (C) 2012 Roland Stigge <stigge@antcom.de>
Copyright (C) 2012 Roland Stigge
Copyright (C) 2012 Robin Gareus <robin@gareus.org>
Copyright (C) 2012 Rob Herring
Copyright (C) 2012 Richard Cochran <richardcochran@gmail.com>
Copyright (C) 2012 Renesas Solutions Corp. Kuninori Morimoto
<kuninori.morimoto.gx@renesas.com>
Copyright (C) 2012 Renesas Solutions Corp.
Copyright (C) 2012 Renesas Electronics Europe Ltd
Copyright (C) 2012 Renesas Electronics Europe
Copyright (C) 2012 Renesas Electronics Corporation Author: Guennadi Liakhovetski,
<g.liakhovetski@gmx.de>
Copyright (C) 2012 Renesas Electronics Corporation

Copyright (C) 2012 Renesas Electronics Corp. Author: Guennadi Liakhovetski
<g.liakhovetski@gmx.de>
Copyright (C) 2012 Renesas Corporation
Copyright (C) 2012 Regents of the University of California
Copyright (C) 2012 Red Hat. All rights reserved.
Copyright (C) 2012 Red Hat, Inc., Frederic Weisbecker <fweisbec@redhat.com>
Copyright (C) 2012 Red Hat, Inc. All rights reserved. Author: Alex Williamson
<alex.williamson@redhat.com>
Copyright (C) 2012 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2012 Red Hat, Inc.
Copyright (C) 2012 Red Hat based in parts on udlfb.c:
Copyright (C) 2012 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2012 Red Hat
Copyright (C) 2012 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2012 Rafal Milecki <zajec5@gmail.com>
Copyright (C) 2012 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (C) 2012 Rabin Vincent <rabin at rab.in>
Copyright (C) 2012 ROHM CO.,LTD.
Copyright (C) 2012 Philipp Zabel, Pengutronix
Copyright (C) 2012 Phil Edworthy
Copyright (C) 2012 Peter Schildmann <linux@schildmann.info>
Copyright (C) 2012 Peter Meerwald <pmeerw@pmeerw.net>
Copyright (C) 2012 Peter Hurley <peter@hurleysoftware.com>
Copyright (C) 2012 Paul Parsons <lost.distance@yahoo.com>
Copyright (C) 2012 Paul Mundt
Copyright (C) 2012 Parallels Inc. and Google Inc. Authors: Glauber Costa and Suleiman Souhlal
Copyright (C) 2012 Pantelis Antoniou <panto@antoniu-consulting.com>
Copyright (C) 2012 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2012 Oracle Inc Author: Konrad Rzeszutek Wilk <konrad.wilk@oracle.com>
Copyright (C) 2012 Open Kernel Labs <www.ok-labs.com>
Copyright (C) 2012 Olivier Sobrie <olivier@sobrie.be>
Copyright (C) 2012 Oliver Hartkopp <socketcan@hartkopp.net>
Copyright (C) 2012 OMICRON electronics GmbH
Copyright (C) 2012 Numascale AS. All rights reserved.
Copyright (C) 2012 Nokia Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>
Copyright (C) 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2012 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2012 National Instruments Corp.
Copyright (C) 2012 National Instruments
Copyright (C) 2012 NVIDIA Corporation
Copyright (C) 2012 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2012 Mike Sinkovsky <msink@permonline.ru>
Copyright (C) 2012 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2012 Michael D. Taht <dave.taht@bufferbloat.net>
Copyright (C) 2012 Michael Buesch <m@bues.ch>
Copyright (C) 2012 Mentor Graphics Inc.
Copyright (C) 2012 Maxime Ripard
Copyright (C) 2012 Matthias Kaehlcke Author: Matthias Kaehlcke <matthias@kaehlcke.net>
Copyright (C) 2012 Marvell Technology Ltd. Yunfan Zhang <yfzhang@marvell.com>
Copyright (C) 2012 Marvell Technology Group Ltd. Authors: Zhou Zhu <zzhu3@marvell.com>
Copyright (C) 2012 Marvell Technology Group Ltd. Authors: Guoqing Li <ligq@marvell.com>
Lisa Du <cldu@marvell.com> Zhou Zhu <zzhu3@marvell.com>
Copyright (C) 2012 Marvell Technology Group Ltd. Author: Haojian Zhuang
<haojian.zhuang@marvell.com>

Copyright (C) 2012 Marvell International Ltd. Qiao Zhou <zhouqiao@marvell.com>
Copyright (C) 2012 Marvell International Ltd. Joseph(Yossi) Hanin <yhanin@marvell.com> Yi Zhang <yizhang@marvell.com>
Copyright (C) 2012 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com> Qiao Zhou <zhouqiao@marvell.com>
Copyright (C) 2012 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com> Joseph(Yossi) Hanin <yhanin@marvell.com> Qiao Zhou <zhouqiao@marvell.com>
Copyright (C) 2012 Marvell International Ltd.
Copyright (C) 2012 Marvell Chao Xie <xiechao.mail@gmail.com>
Copyright (C) 2012 Marvell
Copyright (C) 2012 Marek Vasut <marex@denx.de> on behalf of DENX Software Engineering GmbH
Copyright (C) 2012 Marek Vasut <marex@denx.de>
Copyright (C) 2012 Malcolm Priestley (tvboxspy@gmail.com) Beta Driver
Copyright (C) 2012 Malcolm Priestley (tvboxspy@gmail.com)
Copyright (C) 2012 Magnus Damm
Copyright (C) 2012 MIPS Technologies, Inc. Authors: Sanjay Lal <sanjayl@kymasys.com>
Copyright (C) 2012 MIPS Technologies, Inc. All rights reserved. Authors: Yann Le Du <ledu@kymasys.com>
Copyright (C) 2012 MIPS Technologies, Inc. All rights reserved. Authors: Sanjay Lal <sanjayl@kymasys.com>
Copyright (C) 2012 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2012 MIPS Technologies, Inc.
Copyright (C) 2012 Lothar Felten <lothar.felten@gmail.com> Thanks to Jan Volkering
Copyright (C) 2012 Lothar Felten <lothar.felten@gmail.com>
Copyright (C) 2012 Lothar Felten <l-felten@ti.com>
Copyright (C) 2012 Linux Foundation
Copyright (C) 2012 Linus Walleij
Copyright (C) 2012 Linaro, Inc.
Copyright (C) 2012 Linaro Ltd.
Copyright (C) 2012 Linaro Limited
Copyright (C) 2012 Lemote, Inc. Author: Xiang Yu, xiangy@lemote.com Chen Huacai, chenhc@lemote.com
Copyright (C) 2012 Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2012 Lantiq GmbH
Copyright (C) 2012 LSI Corporation
Copyright (C) 2012 LSI
Copyright (C) 2012 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2012 Konstantin Khlebnikov
Copyright (C) 2012 Kevin Cernekee <cernekee@gmail.com>
Copyright (C) 2012 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright (C) 2012 Jonas Gorski <jonas.gorski@gmail.com>
Copyright (C) 2012 John Crispin <john@phrozen.org>
Copyright (C) 2012 John Crispin <blogic@phrozen.org>
Copyright (C) 2012 John Crispin <blogic@openwrt.org>
Copyright (C) 2012 Johannes Goetzfried <Johannes.Goetzfried@informatik.stud.uni-erlangen.de>
Copyright (C) 2012 Joachim Eastwood <manabian@gmail.com>
Copyright (C) 2012 Jeremy Kerr <jeremy.kerr@canonical.com>
Copyright (C) 2012 Jean-Francois Moine <http://moinejf.free.fr>
Copyright (C) 2012 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2012 Javier Martinez Canillas <javier@osg.samsung.com>
Copyright (C) 2012 Javier Martinez Canillas <javier@dowhile0.org>
Copyright (C) 2012 Jamie Lentin
Copyright (C) 2012 Ivaylo Dimitrov <freemangordon@abv.bg>

Copyright (C) 2012 Invensense, Inc.
Copyright (C) 2012 International Business Machines Inc.
Copyright (C) 2012 Intel, Inc.
Copyright (C) 2012 Intel Corporation. All rights reserved.
Copyright (C) 2012 Intel Corporation.
Copyright (C) 2012 Intel Corporation Author: Yuanhan Liu <yuanhan.liu@linux.intel.com>
Copyright (C) 2012 Intel Corporation Author: Liu Jinsong <jinsong.liu@intel.com> Author: Jiang Yunhong <yunhong.jiang@intel.com>
Copyright (C) 2012 Intel Corporation Author: Jim Kukunas <james.t.kukunas@linux.intel.com>
Copyright (C) 2012 Intel Corporation Author: H. Peter Anvin <hpa@linux.intel.com>
Copyright (C) 2012 Intel Corporation
Copyright (C) 2012 Intel Corp. All rights reserved.
Copyright (C) 2012 Intel Corp.
Copyright (C) 2012 Intel Corp Author: Durgadoss R <durgadoss.r@intel.com>
Copyright (C) 2012 Intel Corp (tianyu.lan@intel.com)
Copyright (C) 2012 Intel Corp
Copyright (C) 2012 Innovative Converged Devices(ICD)
Copyright (C) 2012 Iain Paton <ipaton0@gmail.com>
Copyright (C) 2012 IBM Corporation
Copyright (C) 2012 Huacai Chen (chenhc@lemote.com)
Copyright (C) 2012 Horms Solutions Ltd.
Copyright (C) 2012 Hitachi, Ltd. Created by Yoshihiro Yunomae <yoshihiro.yunomae.ez@hitachi.com> Masami Hiramatsu <masami.hiramatsu.pt@hitachi.com>
Copyright (C) 2012 Heiko Stuebner <heiko@sntech.de>
Copyright (C) 2012 Hauke Mehrtens <hauke@hauke-m.de>
Copyright (C) 2012 Hans-Frieder Vogt <hfvogt@gmx.net> partially based on driver code from Fitipower
Copyright (C) 2012 Hans-Frieder Vogt <hfvogt@gmx.net>
Copyright (C) 2012 Hans Verkuil <hans.verkuil@cisco.com>
Copyright (C) 2012 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (C) 2012 Guenter Roeck <linux@roeck-us.net>
Copyright (C) 2012 Greg Kroah-Hartman (gregkh@linuxfoundation.org)
Copyright (C) 2012 Google, Inc. Will Drewry <wad@chromium.org>
Copyright (C) 2012 Google, Inc. Author: Benson Leung <bleung@chromium.org>
Copyright (C) 2012 Google, Inc.
Copyright (C) 2012 Google, Inc
Copyright (C) 2012 Fusion-io All rights reserved.
Copyright (C) 2012 Fujitsu. All rights reserved. Written by Miao Xie <miaox@cn.fujitsu.com>
Copyright (C) 2012 Freescale Semiconductor, Inc.
Copyright (C) 2012 Frank Schäfer <fschaefer.oss@googlemail.com>
Copyright (C) 2012 Florian Vaussard, EPFL Mobots group
Copyright (C) 2012 Fenghua Yu <fenghua.yu@intel.com> H Peter Anvin" <hpa@zytor.com>
Copyright (C) 2012 Federico Vaga <federico.vaga@gmail.com>
Copyright (C) 2012 FUJITSU SEMICONDUCTOR LIMITED
Copyright (C) 2012 Ezequiel Garcia elezegarcia--a.t--gmail.com>
Copyright (C) 2012 Enric Balletbo i Serra <eballetbo@gmail.com>
Copyright (C) 2012 Durgadoss R <durgadoss.r@intel.com>
Copyright (C) 2012 Dmitry Torokhov <dmitry.torokhov@gmail.com>
Copyright (C) 2012 Dialog Semiconductor Ltd.
Copyright (C) 2012 Dialog Semiconductor GmbH
Copyright (C) 2012 David S. Miller (davem@davemloft.net)
Copyright (C) 2012 David S. Miller <davem@davemloft.net>
Copyright (C) 2012 David Gibson, IBM Corporation.
Copyright (C) 2012 Dario Faggioli <raistlin@linux.it>, Juri Lelli <juri.elli@gmail.com>, Michael Trimarchi <michael@amarulasolutions.com>, Fabio Checconi <fchecconi@gmail.com>

Copyright (C) 2012 Daniel Schwierzeck <daniel.schwierzeck@googlemail.com>
Copyright (C) 2012 Daniel Mack
Copyright (C) 2012 Dan Luedtke
Copyright (C) 2012 Damien Zammit <damien@zamaudio.com>
Copyright (C) 2012 Damian Hobson-Garcia
Copyright (C) 2012 DENX Software Engineering Anatolij Gustschin <agust@denx.de>
Copyright (C) 2012 Cypress Semiconductor
Copyright (C) 2012 Chris Boot, Simon Arlott, Stephen Warren
Copyright (C) 2012 Chris Boot
Copyright (C) 2012 Cavium, Inc.
Copyright (C) 2012 Carsten Emde <C.Emde@osadl.org>
Copyright (C) 2012 Canonical Ltd Authors: Rob Clark <robdclark@gmail.com> Maarten
Lankhorst <maarten.lankhorst@canonical.com>
Copyright (C) 2012 Canonical Ltd
Copyright (C) 2012 Calxeda, Inc.
Copyright (C) 2012 CERN (www.cern.ch) Author: Alessandro Rubini <rubini@gnudd.com>
Copyright (C) 2012 Broadcom Corporation
Copyright (C) 2012 Bojan Smojver <bojan@rexursive.com>
Copyright (C) 2012 Bill Pemberton (wfp5p@virginia.edu)
Copyright (C) 2012 Bertrand Achard (nvram access fixes)
Copyright (C) 2012 Bernd Krumböck (krumböck@universalnet.at)
Copyright (C) 2012 Benjamin Herrenschmidt, IBM Corp.
Copyright (C) 2012 Bastian Hecht
Copyright (C) 2012 Bachmann electronic GmbH Christian Gmeiner
<christian.gmeiner@gmail.com>
Copyright (C) 2012 Avionic Design GmbH
Copyright (C) 2012 Atmel, 2012 Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2012 Atmel, 2012 Hong Xu <hong.xu@atmel.com>
Copyright (C) 2012 Atmel
Copyright (C) 2012 Antti Palosaari <crope@iki.fi>
Copyright (C) 2012 Anssi Hannula <anssi.hannula@iki.fi>
Copyright (C) 2012 Andrew Lunn <andrew@lunn.ch>
Copyright (C) 2012 Andrew Lunn
Copyright (C) 2012 Analog Device Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2012 Analog Device Inc.
Copyright (C) 2012 Amit Daniel <amit.kachhap@linaro.org>
Copyright (C) 2012 Altera Corporation <www.altera.com>
Copyright (C) 2012 Altera Corporation
Copyright (C) 2012 Altera <www.altera.com>
Copyright (C) 2012 Alfredo J. Delaiti <alfredodelaiti@netscape.net>
Copyright (C) 2012 Alexandros C. Couloumbis <alex@ozo.com>
Copyright (C) 2012 Alexandra Chin <alexandra.chin@tw.synaptics.com>
Copyright (C) 2012 Alexander Shiyani <shc_work@mail.ru>
Copyright (C) 2012 Alexander Block. All rights reserved.
Copyright (C) 2012 Alan Ott <alan@signal11.us> Signal 11 Software
Copyright (C) 2012 Advanced Micro Devices, Inc. Author: Joerg Roedel <jroedel@suse.de>
Copyright (C) 2012 Advanced Micro Devices, Inc. Author: Joerg Roedel
<joerg.roedel@amd.com>
Copyright (C) 2012 ARM Ltd. Modified by Will Deacon <will.deacon@arm.com>
Copyright (C) 2012 ARM Ltd. Authors: Catalin Marinas <catalin.marinas@arm.com> Will
Deacon <will.deacon@arm.com>
Copyright (C) 2012 ARM Ltd. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2012 ARM Ltd. Author: Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2012 ARM Ltd. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2012 ARM Ltd.

Copyright (C) 2012 ARM Limited Author: Will Deacon <will.deacon@arm.com>
Copyright (C) 2012 ARM Limited
Copyright (C) 2012 AK signal Brno a.s. 2012 Jiri Prchal <jiri.prchal@aksignal.cz>
Copyright (C) 2012 - Virtual Open Systems and Columbia University Authors: Rusty Russell
<rusty@rustcorp.com.au> Christoffer Dall <c.dall@virtualopensystems.com>
Copyright (C) 2012 - Virtual Open Systems and Columbia University Authors: Rusty Russell
<rusty@rustcorp.com.au> Christoffer Dall <c.dall@virtualopensystems.com>
Copyright (C) 2012 - Virtual Open Systems and Columbia University Authors: Christoffer Dall
<c.dall@virtualopensystems.com>
Copyright (C) 2012 - Virtual Open Systems and Columbia University Author: Christoffer Dall
<c.dall@virtualopensystems.com>
Copyright (C) 2012 - Virtual Open Systems and Columbia University
Copyright (C) 2012 - NVIDIA, Inc.
Copyright (C) 2012 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2012 - 2017 Rafal Milecki <rafal@milecki.pl>
Copyright (C) 2012 - 2014 Xilinx, Inc.
Copyright (C) 2012 - 2014 Xilinx
Copyright (C) 2012 - 2014 Cisco Systems
Copyright (C) 2012 - 2014 Allwinner Tech Pan Nan <pannan@allwinnertech.com>
Copyright (C) 2012 - 2013 Xilinx
Copyright (C) 2012 - 2013 Samsung Electronics Co., Ltd. Sylwester Nawrocki
<s.nawrocki@samsung.com>
Copyright (C) 2012 - 2013 Samsung Electronics Co., Ltd. Author: Sylwester Nawrocki
<s.nawrocki@samsung.com>
Copyright (C) 2012 - 2013 Samsung Electronics Co., Ltd.
Copyright (C) 2012 - 2013 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2012 (davem@davemloft.net)
Copyright (C) 2012 Samsung Electronics Co., Ltd(<http://www.samsung.com>)
Copyright (C) 2011. Freescale Inc. All rights reserved.
Copyright (C) 2011-2019 Texas Instruments, Inc.
Copyright (C) 2011-2019 Texas Instruments Incorporated - <http://www.ti.com/> Suman Anna <s-anna@ti.com>
Copyright (C) 2011-2019 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2011-2018 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2011-2018 B.A.T.M.A.N. contributors:
Copyright (C) 2011-2017, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2011-2017 Red Hat, Inc.
Copyright (C) 2011-2017 NVIDIA Corporation
Copyright (C) 2011-2016, Yann Collet.
Copyright (C) 2011-2016 Google, Inc.
Copyright (C) 2011-2016 Chelsio Communications. All rights reserved.
Copyright (C) 2011-2015, Yann Collet.
Copyright (C) 2011-2015 Texas Instruments Incorporated - <http://www.ti.com/> Santosh Shilimkar
<santosh.shilimkar@ti.com> sricharan <r.sricharan@ti.com>
Copyright (C) 2011-2015 Texas Instruments Incorporated - <http://www.ti.com/> Santosh Shilimkar
<santosh.shilimkar@ti.com> Sricharan <r.sricharan@ti.com>
Copyright (C) 2011-2015 Renesas Electronics Corporation
Copyright (C) 2011-2015 John Crispin <blogic@phrozen.org>
Copyright (C) 2011-2015 Daniel Schwierzeck <daniel.schwierzeck@gmail.com>
Copyright (C) 2011-2015 Cypress Semiconductor, Inc.
Copyright (C) 2011-2015 Bernd Porr, mail@berndporr.me.uk
Copyright (C) 2011-2014, Marvell International Ltd.
Copyright (C) 2011-2014 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2011-2014 Joshua Kinard <kumba@gentoo.org>.
Copyright (C) 2011-2014 Atmel Corporation

Copyright (C) 2011-2013 Xilinx
Copyright (C) 2011-2013 Texas Instruments, Inc. Santosh Shilimkar
<santosh.shilimkar@ti.com> Rajendra Nayak <rnayak@ti.com>
Copyright (C) 2011-2013 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2011-2013 Texas Instruments Incorporated - http://www.ti.com Author: Keshava
Munegowda <keshava_mgowda@ti.com> Author: Roger Quadros <rogerq@ti.com>
Copyright (C) 2011-2013 Texas Instruments Inc.
Copyright (C) 2011-2013 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2011-2013 Stephane Grosjean <s.grosjean@peak-system.com>
Copyright (C) 2011-2013 Samsung India Software Operations
Copyright (C) 2011-2013 Renesas Solutions Corp.
Copyright (C) 2011-2013 Red Hat, Inc.
Copyright (C) 2011-2013 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2011-2013 One Laptop Per Child
Copyright (C) 2011-2013 NVIDIA Corporation
Copyright (C) 2011-2013 Linus Walleij <linus.walleij@linaro.org>
Copyright (C) 2011-2013 Jozsef Kadlecsek <kadlec@blackhole.kfki.hu>
Copyright (C) 2011-2013 Jonas Gorski <jogo@openwrt.org>
Copyright (C) 2011-2013 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2011-2013 Intel Corporation
Copyright (C) 2011-2013 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2011-2013 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2011-2013 Freescale Semiconductor, Inc.
Copyright (C) 2011-2013 Eric Dumazet (eric.dumazet@gmail.com)
Copyright (C) 2011-2013 ASIX
Copyright (C) 2011-2012 by Broadcom Corporation
Copyright (C) 2011-2012 Wolfram Sang, Pengutronix e.K.
Copyright (C) 2011-2012 Vayavya Labs Pvt Ltd
Copyright (C) 2011-2012 Van Jacobson <van@pollere.net>
Copyright (C) 2011-2012 Tobias Klauser <tklauser@distanz.ch>
Copyright (C) 2011-2012 Texas Instruments, Inc.
Copyright (C) 2011-2012 Texas Instruments, Inc.
Copyright (C) 2011-2012 Texas Instruments Incorporated - http://www.ti.com/ Vaibhav Hiremath
<hvaibhav@ti.com>
Copyright (C) 2011-2012 Texas Instruments Incorporated - http://www.ti.com/ Author: J Keerthy
<j-keerthy@ti.com> Author: Moiz Sonasath <m-sonasath@ti.com> Couple of fixes, DT and
MFD adaptation: Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2011-2012 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2011-2012 Texas Instruments Incorporated
Copyright (C) 2011-2012 Texas Instruments Inc. Contact: Eduardo Valentin
<eduardo.valentin@ti.com>
Copyright (C) 2011-2012 Texas Instruments Inc.
Copyright (C) 2011-2012 Texas Instruments
Copyright (C) 2011-2012 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2011-2012 Synopsys (www.synopsys.com)
Copyright (C) 2011-2012 Stephane Grosjean <s.grosjean@peak-system.com>
Copyright (C) 2011-2012 ST-Ericsson SA
Copyright (C) 2011-2012 ST Microelectronics Author: Vincenzo Frascino
<vincenzo.frascino@st.com>
Copyright (C) 2011-2012 Red Hat, Inc., Peter Zijlstra
Copyright (C) 2011-2012 Red Hat, Inc.
Copyright (C) 2011-2012 Red Hat UK.
Copyright (C) 2011-2012 Oracle Co. Liang Tang <liang.tang@oracle.com>
Copyright (C) 2011-2012 One Laptop per Child Foundation.
Copyright (C) 2011-2012 NVIDIA CORPORATION. All Rights Reserved.

Copyright (C) 2011-2012 Mike Turquette, Linaro Ltd <mturquette@linaro.org>
Copyright (C) 2011-2012 Linaro Ltd <mturquette@linaro.org>
Copyright (C) 2011-2012 LAPIS SEMICONDUCTOR Co., LTD.
Copyright (C) 2011-2012 Kathleen Nichols <nichols@pollere.com>
Copyright (C) 2011-2012 John Crispin <john@phrozen.org>
Copyright (C) 2011-2012 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2011-2012 International Business Machines Inc.
Copyright (C) 2011-2012 Intel Corporation
Copyright (C) 2011-2012 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2011-2012 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2011-2012 Google, Inc.
Copyright (C) 2011-2012 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2011-2012 Freescale Semiconductor, Inc.
Copyright (C) 2011-2012 CERN (www.cern.ch) Author: Samuel Iglesias Gonsalvez
<siglesias@igalia.com>
Copyright (C) 2011-2012 Avionic Design GmbH
Copyright (C) 2011-2012 - NVIDIA, Inc.
Copyright (C) 2011-12 Wolfram Sang, Pengutronix
Copyright (C) 2011-12 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2011--2012 Nokia Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>
Copyright (C) 2011,2018 Michael Schmitz (schmitz@debian.org)
Copyright (C) 2011,2013,2014 Linaro Limited.
Copyright (C) 2011,2012 Renesas Solutions Corp.
Copyright (C) 2011,2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2011,2012 NVIDIA Corporation.
Copyright (C) 2011, Thomas Gleixner
Copyright (C) 2011, Texas Instruments, Incorporated - http://www.ti.com/
Copyright (C) 2011, Texas Instruments, Inc.
Copyright (C) 2011, Samsung Electronics Co., Ltd. Sylwester Nawrocki
<s.nawrocki@samsung.com>
Copyright (C) 2011, Samsung Electronics Co., Ltd.
Copyright (C) 2011, SUSE, Jan Kara <jack@suse.cz>
Copyright (C) 2011, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2011, Nuvoton Technology Corporation. Dan Morav <dan.morav@nuvoton.com>
Copyright (C) 2011, Matt Porter
Copyright (C) 2011, Maarten ter Huurne <maarten@treewalker.org>
Copyright (C) 2011, Linaro Limited
Copyright (C) 2011, Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2011, Javier Martin <javier.martin@vista-silicon.com>
Copyright (C) 2011, Intel Corporation Author: Mika Westerberg
<mika.westerberg@linux.intel.com>
Copyright (C) 2011, Intel Corporation
Copyright (C) 2011, IBM Corporation Author: Suzuki Poulouse <suzuki@in.ibm.com>
Copyright (C) 2011, Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2011, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 2011, Bastian Hecht <hechtb@gmail.com>
Copyright (C) 2011, 2015, 2016 Intel Corporation.
Copyright (C) 2011, 2013, NVIDIA Corporation
Copyright (C) 2011, 2013 Renesas Solutions Corp.
Copyright (C) 2011, 2012 by Wolfram Sang, Pengutronix e.K.
Copyright (C) 2011, 2012 by Wolfram Sang, Pengutronix e.K.
Copyright (C) 2011, 2012 STRATO. All rights reserved.
Copyright (C) 2011, 2012 Roland Stigge <stigge@antcom.de>
Copyright (C) 2011, 2012 Renesas Solutions Corp.
Copyright (C) 2011, 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>

Copyright (C) 2011, 2012 MIPS Technologies, Inc.
Copyright (C) 2011, 2012 Cavium, Inc.
Copyright (C) 2011, 2012 Cavium Inc.
Copyright (C) 2011, <lokec@ccs.neu.edu>
Copyright (C) 2011 taskit GmbH Author: Christian Glindkamp <christian.glindkamp@taskit.de>
Copyright (C) 2011 taskit GmbH
Copyright (C) 2011 secunet Security Networks AG
Copyright (C) 2011 matt mooney <mfm@muteddisk.com> 2005-2008 Takahiro Hirofuchi
Copyright (C) 2011 matt mooney <mfm@muteddisk.com> 2005-2007 Takahiro Hirofuchi
Copyright (C) 2011 by Mauro Carvalho Chehab
Copyright (C) 2011 by Kevin Cernekee (cernekee@gmail.com)
Copyright (C) 2011 by Jarod Wilson <jarod@redhat.com>
Copyright (C) 2011 Yadwinder Singh (yadi.brar01@gmail.com) Jaswinder Singh
(jaswinder.singh@linaro.org)
Copyright (C) 2011 Xilinx
Copyright (C) 2011 Wolfram Sang, Pengutronix e.K.
Copyright (C) 2011 Wistron Co.Ltd Joseph Lai <joseph_lai@wistron.com> and trimmed down
by Alan Cox <alan@linux.intel.com>
Copyright (C) 2011 Wind River Systems, written by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2011 Wind River Systems, written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2011 Wind River Systems
Copyright (C) 2011 Weinmann Medical GmbH Author: Nikolaus Voss <n.voss@weinmann.de>
Copyright (C) 2011 Walter Goossens
Copyright (C) 2011 Tobias Waldvogel <tobias.waldvogel@gmail.com>
Copyright (C) 2011 Tobias Klauser <tklauser@distanz.ch>
Copyright (C) 2011 Thomas Langer <thomas.langer@lantiq.com>
Copyright (C) 2011 Thomas Chou <thomas@wytron.com.tw>
Copyright (C) 2011 Thomas Chou
Copyright (C) 2011 Theodore Kilgore <kilgota@auburn.edu>
Copyright (C) 2011 The Chromium OS Authors.
Copyright (C) 2011 The AC100 Kernel Team <ac100@lists.launchpad.net>
Copyright (C) 2011 The AC100 Kernel Team <ac100@lists.lauchpad.net>
Copyright (C) 2011 Texas Instruments. All rights reserved.
Copyright (C) 2011 Texas Instruments, Inc. Tero Kristo <t-kristo@ti.com>
Copyright (C) 2011 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2011 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com>
Copyright (C) 2011 Texas Instruments, Inc. Rajendra Nayak
Copyright (C) 2011 Texas Instruments, Inc. Paul Walmsley
Copyright (C) 2011 Texas Instruments, Inc. Mike Turquette <mturquette@ti.com>
Copyright (C) 2011 Texas Instruments, Inc. - <http://www.ti.com/>
Copyright (C) 2011 Texas Instruments, Inc.
Copyright (C) 2011 Texas Instruments Incorporated Author: Mark Salter (msalter@redhat.com)
Copyright (C) 2011 Texas Instruments Incorporated Author: Mark Salter <msalter@redhat.com>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/> Tarun Kanti DebBarma
<tarun.kanti@ti.com> Thara Gopinath <thara@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/> J Keerthy <j-
keerthy@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/> Contact: Eduardo
Valentin <eduardo.valentin@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/> Author: Rob Clark
<rob@ti.com> Andy Gross <andy.gross@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/> Author: Rob Clark
<rob@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/> Author: Rob Clark
<rob.clark@linaro.org>

Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/> Author: Chandrabhanu Mahapatra <cmahapatra@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/> Author: Archit Taneja <archit@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2011 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2011 Texas Instruments Incorporated
Copyright (C) 2011 Texas Instruments Inc.
Copyright (C) 2011 Texas Instruments Inc
Copyright (C) 2011 Texas Instruments Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2011 Texas Instruments Author: Rob Clark <rob@ti.com>
Copyright (C) 2011 Texas Instruments Author: Raja Mani <raja_mani@ti.com> Author: Manjunatha Halli <manjunatha_halli@ti.com>
Copyright (C) 2011 Texas Instruments Author: Mayuresh Janorkar <mayur@ti.com>
Copyright (C) 2011 Texas Instruments Author: Chandrabhanu Mahapatra <cmahapatra@ti.com>
Copyright (C) 2011 Texas Instruments Author: Archit Taneja <archit@ti.com>
Copyright (C) 2011 Texas Instruments
Copyright (C) 2011 Texas Corporation Felipe Balbi <balbi@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com> sricharan <r.sricharan@ti.com>
Copyright (C) 2011 Texas Corporation Felipe Balbi <balbi@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com> Sricharan <r.sricharan@ti.com>
Copyright (C) 2011 Tejun Heo <tj@kernel.org>
Copyright (C) 2011 Taehun Kim <kth3321 <at> gmail.com>
Copyright (C) 2011 Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2011 Steven Toth <stoth@kernellabs.com>
Copyright (C) 2011 Steve Glendinning <steve.glendinning@shawell.net>
Copyright (C) 2011 Steffen Klassert <steffen.klassert@secunet.com>
Copyright (C) 2011 Stefan Hajnoczi <stefanha@gmail.com>
Copyright (C) 2011 Sony Ericsson Mobile Communications Inc.
Copyright (C) 2011 Sigfox
Copyright (C) 2011 Sergiy <piratfm@gmail.com>
Copyright (C) 2011 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>
Copyright (C) 2011 Sascha Hauer, Pengutronix
Copyright (C) 2011 Sascha Hauer <s.hauer@pengutronix.de>
Copyright (C) 2011 Samsung Electronics <http://www.samsung.com/>
Copyright (C) 2011 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2011 Samsung Electronics Ltd. <http://www.samsung.com/>
Copyright (C) 2011 Samsung Electronics Donggeun Kim <dg77.kim@samsung.com> Amit Daniel Kachhap <amit.kachhap@linaro.org>
Copyright (C) 2011 Samsung Electronics Donggeun Kim <dg77.kim@samsung.com>
Copyright (C) 2011 Samsung Electronics Co.Ltd MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2011 Samsung Electronics Co.Ltd Authors: Seung-Woo Kim <sw0312.kim@samsung.com> Inki Dae <inki.dae@samsung.com> Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2011 Samsung Electronics Co.Ltd Authors: Joonyoung Shim <jy0922.shim@samsung.com> Inki Dae <inki.dae@samsung.com>
Copyright (C) 2011 Samsung Electronics Co.Ltd Authors: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2011 Samsung Electronics Co.Ltd Author: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2011 Samsung Electronics Co.Ltd Author: Jingoo Han <jg1.han@samsung.com> Author: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2011 Samsung Electronics Co.Ltd Author: Jingoo Han <jg1.han@samsung.com>

Copyright (C) 2011 Samsung Electronics Co., Ltd. <http://www.samsung.com/> Kamil Debski, <k.debski@samsung.com>
Copyright (C) 2011 Samsung Electronics Co., Ltd. <http://www.samsung.com/>
Copyright (C) 2011 Samsung Electronics Co., Ltd. MyungJoo.Ham <myungjoo.ham@samsung.com>
Copyright (C) 2011 Samsung Electronics Co., Ltd. MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2011 Samsung Electronics Co., Ltd. Kamil Debski, <k.debski@samsung.com>
Copyright (C) 2011 Samsung Electronics Co., Ltd. Author: HeungJun Kim <riverful.kim@samsung.com>
Copyright (C) 2011 Samsung Electronics Co., Ltd.
Copyright (C) 2011 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) 2011 STRATO. All rights reserved.
Copyright (C) 2011 STRATO AG written by Arne Jansen <sensille@gmx.net>
Copyright (C) 2011 STMicroelectronics Ltd
Copyright (C) 2011 ST-Ericsson SA.
Copyright (C) 2011 ST-Ericsson SA Written on behalf of Linaro for ST-Ericsson
Copyright (C) 2011 ST-Ericsson SA Written on behalf of Linaro for ST-Ericsson
Copyright (C) 2011 ST-Ericsson SA Written on behalf of Linaro
Copyright (C) 2011 ST-Ericsson SA Authors: Mian Yousaf Kaukab <mian.yousaf.kaukab@stericsson.com> Praveena Nadahally <praveen.nadahally@stericsson.com> Rajaram Regupathy <ragupathy.rajaram@stericsson.com>
Copyright (C) 2011 ST-Ericsson
Copyright (C) 2011 ST Microelectronics Viresh Kumar <vireshk@kernel.org>
Copyright (C) 2011 Rostislav Lisovy <lisovy@gmail.com>, Czech Technical University in Prague
Copyright (C) 2011 Robert Jarzmik
Copyright (C) 2011 Richard Zhao, Linaro <richard.zhao@linaro.org>
Copyright (C) 2011 Richard Weinberger <richrd@nod.at>
Copyright (C) 2011 Richard Weinberger <richrd@nod.at>
Copyright (C) 2011 Richard Cochran <richardcochran@gmail.com>
Copyright (C) 2011 Richard Cochran <richardcochran@gmail.com>
Copyright (C) 2011 René Bolldorf <xsecute@googlemail.com>
Copyright (C) 2011 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2011 Renesas Solutions Corp.
Copyright (C) 2011 Red Hat, Inc., Don Zickus <dzickus@redhat.com>
Copyright (C) 2011 Red Hat, Inc. All rights reserved.
Copyright (C) 2011 Red Hat, Inc.
Copyright (C) 2011 Ralf Baechle
Copyright (C) 2011 Rafael J. Wysocki <rjw@sisk.pl>, Renesas Electronics Corp.
Copyright (C) 2011 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (C) 2011 RICOH COMPANY,LTD
Copyright (C) 2011 Pyramid Technical Consultants, Inc.
Copyright (C) 2011 ProFUSION Embedded Systems
Copyright (C) 2011 Prashant Shah, pshah.mumbai@gmail.com
Copyright (C) 2011 Picochip, Jamie Iles
Copyright (C) 2011 Philippe Rétornaz
Copyright (C) 2011 Peter Zijlstra
Copyright (C) 2011 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright (C) 2011 Paul Parsons <lost.distance@yahoo.com>
Copyright (C) 2011 Paul Mundt
Copyright (C) 2011 Paul Gortmaker.
Copyright (C) 2011 Patrice Chotard

Copyright (C) 2011 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2011 Oracle. All rights reserved.
Copyright (C) 2011 One Laptop per Child
Copyright (C) 2011 Oliver Endriss <o.endriss@gmx.de>
Copyright (C) 2011 Numascale AS. All rights reserved.
Copyright (C) 2011 Novell Inc.
Copyright (C) 2011 Novell Co. Jan Beulich <JBeulich@suse.com>
Copyright (C) 2011 Nokia Corporation and/or its subsidiary(-ies).
Copyright (C) 2011 Nokia Corporation Paul Walmsley
Copyright (C) 2011 Nokia Corporation Author: Matti J. Aaltonen <matti.j.aaltonen@nokia.com>
Copyright (C) 2011 Nokia Corporation Author: Matti Aaltonen <matti.j.aaltonen@nokia.com>
Copyright (C) 2011 Nokia Corporation
Copyright (C) 2011 Nobuhiro Iwamatsu
Copyright (C) 2011 Nitin Gupta
Copyright (C) 2011 Netlogic Microsystems.
Copyright (C) 2011 Netlogic Microsystems
Copyright (C) 2011 NetUP Inc. All rights reserved.
Copyright (C) 2011 Neil Brown <neil@brown.name>
Copyright (C) 2011 National Semiconductor
Copyright (C) 2011 NXP Semiconductors
Copyright (C) 2011 NVIDIA Corporation
Copyright (C) 2011 Mike Christie
Copyright (C) 2011 Mika Westerberg
Copyright (C) 2011 Micron Technology, Inc.
Copyright (C) 2011 Meprolight, Ltd. Alex Gershgorin <alexg@meprolight.com>
Copyright (C) 2011 Max Planck Institute for Gravitational Physics
Copyright (C) 2011 Marvell International Ltd. All rights reserved. Author: Chao Xie <chao.xie@marvell.com> Neil Zhang <zhangwm@marvell.com>
Copyright (C) 2011 Marvell International Ltd. All rights reserved.
Copyright (C) 2011 Marvell International Ltd.
Copyright (C) 2011 Martin Jansen <martin.jansen@opticon.com>
Copyright (C) 2011 Martin Groszhauser <mgroszhauser@gmail.com>
Copyright (C) 2011 Marius Bjoernstad Kotsbak <marius@kotsbak.com>
Copyright (C) 2011 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2011 Marc Dietrich <marvin24@gmx.de>
Copyright (C) 2011 Malcolm Priestley (tvboxspy@gmail.com)
Copyright (C) 2011 Magnus Damm
Copyright (C) 2011 MIPS Technologies, Inc.
Copyright (C) 2011 Linaro Limited. Written by: Vincent Guittot
Copyright (C) 2011 Linaro Limited
Copyright (C) 2011 Laurent Pinchart (laurent.pinchart@ideasonboard.com)
Copyright (C) 2011 LAPIS Semiconductor Co., Ltd.
Copyright (C) 2011 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2011 Kuninori Morimoto
Copyright (C) 2011 Kionix, Inc. Written by Chris Hudson <chudson@kionix.com>
Copyright (C) 2011 Kees Cook <keescook@chromium.org>
Copyright (C) 2011 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright (C) 2011 Jon Medhurst <tixy@yxit.co.uk>.
Copyright (C) 2011 John Crispin <john@phrozen.org>
Copyright (C) 2011 John Crispin <blogic@openwrt.org>
Copyright (C) 2011 Johan Hovold <jhovold@gmail.com>
Copyright (C) 2011 Jean-François Moine (<http://moinejf.free.fr>)
Copyright (C) 2011 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2011 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2011 Jean Delvare <jdelvare@suse.de>

Copyright (C) 2011 Jarod Wilson <jarod@redhat.com>
Copyright (C) 2011 Jan Weitzel
Copyright (C) 2011 James Nuss <jamesnuss@nanometrics.ca>
Copyright (C) 2011 Intel, Inc.
Copyright (C) 2011 Intel Corporation. All rights reserved.
Copyright (C) 2011 Intel Corporation.
Copyright (C) 2011 Intel Corporation Authors: Vinod Koul <vinod.koul@linux.intel.com> Pierre-Louis Bossart <pierre-louis.bossart@linux.intel.com>
Copyright (C) 2011 Intel Corporation Authors: Pierre-Louis Bossart <pierre-louis.bossart@linux.intel.com> Vinod Koul <vinod.koul@linux.intel.com>
Copyright (C) 2011 Intel Corporation Author: Andrzej Zaborowski <balrogg@gmail.com>
Copyright (C) 2011 Intel Corporation
Copyright (C) 2011 Instituto Nokia de Tecnologia
Copyright (C) 2011 Ilya Yanok, EmCraft Systems
Copyright (C) 2011 Igalia, S.L. Author: Javier M. Mellid <jmunhoz@igalia.com>
Copyright (C) 2011 IBM Corporation
Copyright (C) 2011 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2011 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2011 Guenter Roeck.
Copyright (C) 2011 Guennadi Liakhovetski
Copyright (C) 2011 Google, Inc. All rights reserved.
Copyright (C) 2011 Google, Inc.
Copyright (C) 2011 Google Inc.
Copyright (C) 2011 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2011 Fujitsu. All rights reserved. Written by Miao Xie <miaox@cn.fujitsu.com>
Copyright (C) 2011 Fuel7, Inc. All rights reserved.
Copyright (C) 2011 Freescale Semiconductor, Inc. Author: Zhang Jiejing <jiejing.zhang@freescale.com>
Copyright (C) 2011 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2011 Freescale Semiconductor, Inc. All Rights Reserved
Copyright (C) 2011 Freescale Semiconductor, Inc.
Copyright (C) 2011 Free Electrons
Copyright (C) 2011 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2011 Ericsson AB.
Copyright (C) 2011 Ed Wildgoose <kernel@wildgooses.com> and Philip Prindeville <philipp@redfish-solutions.com>
Copyright (C) 2011 Dmitry Eremin-Solenikov
Copyright (C) 2011 Dmitry Artamonow <mad_soft@inbox.ru>
Copyright (C) 2011 Daniel Mack <zonque@gmail.com>
Copyright (C) 2011 Daniel Hellstrom (daniel@gaisler.com)
Copyright (C) 2011 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>
Copyright (C) 2011 Colin Leitner <colin.leitner@googlemail.com>
Copyright (C) 2011 Chris Boot <bootc@bootc.net>
Copyright (C) 2011 Cavium Networks, Inc. Author: Deng-Cheng Zhu
Copyright (C) 2011 Boaz Harrosh <ooo@electroaur.com>
Copyright (C) 2011 Becky Bruce, Freescale Semiconductor
Copyright (C) 2011 Bart Van Assche. All Rights Reserved.
Copyright (C) 2011 Atmel, Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2011 Atmel, 2011 Nicolas Ferre <nicolas.ferre@atmel.com>, 2012 Joachim Eastwood <manabian@gmail.com>
Copyright (C) 2011 Atmel, 2011 Nicolas Ferre <nicolas.ferre@atmel.com>, 2011 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2011 Atmel, 2011 Nicolas Ferre <nicolas.ferre@atmel.com> 2012 Joachim Eastwood <manabian@gmail.com>
Copyright (C) 2011 Atmel, 2011 Nicolas Ferre <nicolas.ferre@atmel.com>

Copyright (C) 2011 Atmel Corporation Josh Wu, <josh.wu@atmel.com>
Copyright (C) 2011 Atmel
Copyright (C) 2011 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright (C) 2011 Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2011 AppearTV AS
Copyright (C) 2011 Antti Palosaari <crope@iki.fi>
Copyright (C) 2011 Antonio Ospite <ospite@studenti.unina.it>
Copyright (C) 2011 Anssi Hannula <anssi.hannula@?ki.fi>
Copyright (C) 2011 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2011 Andre Heider <a.heider@gmail.com>
Copyright (C) 2011 Alexander Stein alexander.stein@systec-electronic.com>
Copyright (C) 2011 Alexander Stein <alexander.stein@systec-electronic.com>
Copyright (C) 2011 Aeroflex Gaisler AB, Daniel Hellstrom
Copyright (C) 2011 Advanced Micro Devices, Inc., Robert Richter
Copyright (C) 2011 Advanced Micro Devices,
Copyright (C) 2011 ARM Ltd. Written by Will Deacon <will.deacon@arm.com>
Copyright (C) 2011 ARM Ltd. Author: Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2011 ARM Ltd. Author: Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2011 ARM Ltd. All Rights Reserved
Copyright (C) 2011 ARM Ltd.
Copyright (C) 2011 - NVIDIA, Inc.
Copyright (C) 2011 - CompuLab, Ltd. Author: Mike Rapoport <mike@compulab.co.il>
Copyright (C) 2011 - 2016, Yann Collet.
Copyright (C) 2011 - 2016, Yann Collet.
Copyright (C) 2011 - 2015 UNISYS CORPORATION All rights reserved.
Copyright (C) 2011 - 2014 Xilinx
Copyright (C) 2011 - 2014 Intel Corporation. All rights reserved.
Copyright (C) 2011 - 2014 Cisco Systems Inc
Copyright (C) 2011 - 2014 Cisco Systems Inc
Copyright (C) 2011 - 2013 Xilinx Inc.
Copyright (C) 2011 - 2013 Samsung Electronics Co., Ltd. Author: Sylwester Nawrocki
<s.nawrocki@samsung.com>
Copyright (C) 2011 - 2013 Samsung Electronics Co., Ltd.
Copyright (C) 2011 - 2012 Samsung Electronics Co., Ltd.
Copyright (C) 2011 - 2012 Michal Simek <monstr@monstr.eu>
Copyright (C) 2011 - 2012 Johan Hovold <jhovold@gmail.com>
Copyright (C) 2011 - 2012 Intel Corporation. All rights reserved.
Copyright (C) 2011 - 2012 Cavium, Inc.
Copyright (C) 2011 Don Zickus Red Hat, Inc.
Copyright (C) 2010: YOSHIFUJI Hideaki <yoshfujii@linux-ipv6.org>
Copyright (C) 2010. Ilya Yanok, Emcraft Systems, yanok@emcraft.com
Copyright (C) 2010-2018 Red Hat, Inc. All rights reserved.
Copyright (C) 2010-2018 B.A.T.M.A.N. contributors:
Copyright (C) 2010-2017 Mathieu Desnoyers <mathieu.desnoyers@efficios.com>
Copyright (C) 2010-2017 Intel Corporation. All rights reserved.
Copyright (C) 2010-2017 Digital Devices GmbH Ralph Metzler <rmetzler@digitaldevices.de>
Copyright (C) 2010-2017 Digital Devices GmbH Ralph Metzler <rjkm@metzlerbros.de> Marcus
Metzler <mocm@metzlerbros.de>
Copyright (C) 2010-2017 Digital Devices GmbH Marcus Metzler <mocm@metzlerbros.de>
Ralph Metzler <rjkm@metzlerbros.de>
Copyright (C) 2010-2017 Digital Devices GmbH
Copyright (C) 2010-2017 Cavium Networks
Copyright (C) 2010-2016 Oracle Corporation
Copyright (C) 2010-2015, Shanghai Sileadinc Co.Ltd
Copyright (C) 2010-2015 Texas Instruments Incorporated - <http://www.ti.com>

Copyright (C) 2010-2015 Freescale Semiconductor, Inc.
Copyright (C) 2010-2015 Emulex. All rights reserved.
Copyright (C) 2010-2015 Cavium Networks
Copyright (C) 2010-2014 Xilinx, Inc. All rights reserved.
Copyright (C) 2010-2014 STMicroelectronics Limited
Copyright (C) 2010-2014 ST Microelectronics Pratyush Anand <pratyush.anand@gmail.com>
Mohit Kumar <mohit.kumar.dhaka@gmail.com>
Copyright (C) 2010-2014 Michael Krufky (mkrufky@linuxtv.org)
Copyright (C) 2010-2014 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2010-2014 Intel Corp Author: Vinod Koul <vinod.koul@intel.com> Author: Harsha Priya <priya.harsha@intel.com>
Copyright (C) 2010-2014 Intel Corp Author: Vinod Koul <vinod.koul@intel.com>
Copyright (C) 2010-2013 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2010-2013 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (C) 2010-2013 ST-Ericsson AB Mian Yousaf Kaukab <mian.yousaf.kaukab@stericsson.com> Avinash Kumar <avinash.kumar@stericsson.com> Thirupathi Chippakurthy <thirupathi.chippakurthy@stericsson.com>
Copyright (C) 2010-2013 Nicholas A. Bellinger <nab@kernel.org>
Copyright (C) 2010-2013 Mauro Carvalho Chehab
Copyright (C) 2010-2013 LaCie
Copyright (C) 2010-2013 Johan Hovold (jhovold@gmail.com)
Copyright (C) 2010-2013 Freescale Semiconductor, Inc
Copyright (C) 2010-2013 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2010-2013 Digital Devices GmbH
Copyright (C) 2010-2013 Bluecherry, LLC <<http://www.bluecherrydvr.com>>
Copyright (C) 2010-2012, NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2010-2012 by Dell Inc. All rights reserved.
Copyright (C) 2010-2012 by Bruno Prémont <bonbons@linux-vserver.org>
Copyright (C) 2010-2012 Texas Instruments, Inc. Paul Walmsley Benoît Cousson
Copyright (C) 2010-2012 Texas Instruments, Inc.
Copyright (C) 2010-2012 Texas Instruments Incorporated - <http://www.ti.com/> Nishanth Menon Kevin Hilman Thara Gopinath
Copyright (C) 2010-2012 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2010-2012 Stephane Grosjean <s.grosjean@peak-system.com>
Copyright (C) 2010-2012 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2010-2012 Matthias Fuchs <matthias.fuchs@esd.eu>, esd gmbh
Copyright (C) 2010-2012 Hauke Mehrstens <hauke@hauke-m.de>
Copyright (C) 2010-2012 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2010-2012 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2010-2012 Bojan Smojver <bojan@rexursive.com>
Copyright (C) 2010-2012 Andreas Heider <andreas@meettr.de>
Copyright (C) 2010-2012 Advanced Micro Devices, Inc. Author: Joerg Roedel <jroedel@suse.de>
Copyright (C) 2010-2012 ADVANSEE - <http://www.advantsee.com/>
Copyright (C) 2010-2012 - NVIDIA, Inc.
Copyright (C) 2010-2011, Tobias Klauser <tklauser@distanz.ch>
Copyright (C) 2010-2011, Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2010-2011 Texas Instruments, Inc.
Copyright (C) 2010-2011 Texas Instruments Incorporated - <http://www.ti.com/> Authors: Yong Zhi Mythri pk <mythripk@ti.com>
Copyright (C) 2010-2011 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2010-2011 Texas Instruments Incorporated - <http://www.ti.com> All rights reserved.
Copyright (C) 2010-2011 Texas Instruments Incorporated - <http://www.ti.com>

Copyright (C) 2010-2011 ST-Ericsson
Copyright (C) 2010-2011 ST Microelectronics
Copyright (C) 2010-2011 Red Hat, Inc.
Copyright (C) 2010-2011 Pixcir, Inc.
Copyright (C) 2010-2011 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright (C) 2010-2011 Nokia Corporation. Eduardo Valentin Paul Walmsley
Copyright (C) 2010-2011 Nokia Corporation
Copyright (C) 2010-2011 Nicholas A. Bellinger <nab@kernel.org>
Copyright (C) 2010-2011 Neil Brown
Copyright (C) 2010-2011 Mika Westerberg
Copyright (C) 2010-2011 Michael Hennerich, Analog Devices Inc.
Copyright (C) 2010-2011 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2010-2011 Lund Engineering Contact: Gil Lund <gwlund@lundeng.com> Author:
Martin Hostettler <martin@neutronstar.dyndns.org>
Copyright (C) 2010-2011 Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2010-2011 Julius Baxter <julius.baxter@orsoc.se>
Copyright (C) 2010-2011 Jonas Bonn <jonas@southpole.se> et al.
Copyright (C) 2010-2011 Jonas Bonn <jonas@southpole.se>
Copyright (C) 2010-2011 Jean-Francois Moine (<http://moinejf.free.fr>)
Copyright (C) 2010-2011 Jaiganesh Narayanan <jnarayanan@atheros.com>
Copyright (C) 2010-2011 Intel Corporation Author: Yin Kangkai (kangkai.yin@intel.com)
Copyright (C) 2010-2011 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2010-2011 Guennadi Liakhovetski
Copyright (C) 2010-2011 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2010-2011 Freescale Semiconductor, Inc.
Copyright (C) 2010-2011 Digital Devices GmbH
Copyright (C) 2010-2011 Christopher Yeoh <cyeoh@au1.ibm.com>, IBM Corp.
Copyright (C) 2010-2011 Canonical Ltd <jeremy.kerr@canonical.com>
Copyright (C) 2010-2011 Analog Devices Inc.
Copyright (C) 2010-2011 - NVIDIA, Inc.
Copyright (C) 2010-17 Digital Devices
Copyright (C) 2010-11 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2010--2012 Nokia Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>
Copyright (C) 2010,2017 Intel Corp
Copyright (C) 2010,2015 Broadcom
Copyright (C) 2010,2013, NVIDIA Corporation
Copyright (C) 2010,2012 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2010,2012 - NVIDIA, Inc.
Copyright (C) 2010,2011 NetUP Inc.
Copyright (C) 2010,2011 Igor M. Liplianin <liplianin@netup.ru>
Copyright (C) 2010,2011 Google, Inc.
Copyright (C) 2010,2011 Freescale Semiconductor Inc.
Copyright (C) 2010, Tobias Klauser <tklauser@distanz.ch>
Copyright (C) 2010, Red Hat Inc.
Copyright (C) 2010, Philippe De Muyter <phdm@macqel.be>
Copyright (C) 2010, Paul Cercueil <paul@crapouillou.net> JZ4740 SoC RTC driver
Copyright (C) 2010, Paul Cercueil <paul@crapouillou.net>
Copyright (C) 2010, Oracle. All rights reserved.
Copyright (C) 2010, Novell, Inc. Author : K. Y. Srinivasan <ksrinivasan@novell.com>
Copyright (C) 2010, Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2010, Lars-Peter Clausen <lars@metafoo.de> JZ4740 platform timer support
Copyright (C) 2010, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2010, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2010, Jason Baron <jbaron@redhat.com>
Copyright (C) 2010, Janusz Krzysztofik <jkrzysztof@tis.icnet.pl>

Copyright (C) 2010, Intel Corp. Huang Ying <ying.huang@intel.com>
Copyright (C) 2010, Intel Corp. Authors: Maxim Locktyukhin <maxim.locktyukhin@intel.com>
Ronen Zohar <ronen.zohar@intel.com>
Copyright (C) 2010, Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright (C) 2010, Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2010, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 2010, Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2010, Baruch Siach <baruch@tkos.co.il>
Copyright (C) 2010, Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2010, Applied Micro Circuits Corporation Victor Gallardo (vgallardo@apm.com)
Copyright (C) 2010, ARM Ltd., Will Deacon <will.deacon@arm.com>
Copyright (C) 2010, 2016 Intel Corp. Huang Ying <ying.huang@intel.com>
Copyright (C) 2010, 2013 Texas Instruments, Inc.
Copyright (C) 2010, 2013 Intel Corporation Author: Zhao Yakui <yakui.zhao@intel.com> Lv
Zheng <lv.zheng@intel.com>
Copyright (C) 2010, 2012 Texas Instruments, Inc.
Copyright (C) 2010, 2012 Bastien Nocera <hadess@hadess.net>
Copyright (C) 2010, 2011, 2012, Lemote, Inc. Author: Chen Huacai, chenhc@lemote.com
Copyright (C) 2010, 2011 Texas Instruments. Contributed by: Mark Salter
<msalter@redhat.com>
Copyright (C) 2010, 2011 Texas Instruments Incorporated Mark Salter <msalter@redhat.com>
Copyright (C) 2010, 2011 Texas Instruments Incorporated Contributed by: Mark Salter
(msalter@redhat.com)
Copyright (C) 2010, 2011 Texas Instruments Incorporated Contributed by: Mark Salter
<msalter@redhat.com>
Copyright (C) 2010, 2011 Roland Stigge <stigge@antcom.de>
Copyright (C) 2010, 2011 Ericsson AB.
Copyright (C) 2010, 2011 David S. Miller <davem@davemloft.net>
Copyright (C) 2010, 2011 Anssi Hannula <anssi.hannula@iki.fi>
Copyright (C) 2010 the Speakup Team
Copyright (C) 2010 secunet Security Networks AG
Copyright (C) 2010 by Tom Zanussi <tzanussi@gmail.com>
Copyright (C) 2010 by Ondrej Zary
Copyright (C) 2010 by Mauro Carvalho Chehab
Copyright (C) 2010 by Jarod Wilson <jarod@redhat.com>
Copyright (C) 2010 by Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2010 by David Härdeman <david@hardeman.nu>
Copyright (C) 2010 Zilogic Systems <code@zilologic.com>
Copyright (C) 2010 Yong Shen <yong.shen@linaro.org>
Copyright (C) 2010 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2010 Wolfram Sang, Pengutronix e.K. <w.sang@pengutronix.de>
Copyright (C) 2010 Wolfgang Grandegger <wg@denx.de>
Copyright (C) 2010 WindRiver Systems, Inc. authors: Andreas Kies
<andreas.kies@windriver.com> Vlad Lungu <vlad.lungu@windriver.com>
Copyright (C) 2010 Willow Garage <http://www.willowgarage.com>
Copyright (C) 2010 Will Deacon, ARM Ltd.
Copyright (C) 2010 Wang Lei. All Rights Reserved. Written by Wang Lei
(wang840925@gmail.com)
Copyright (C) 2010 Waldemar Brodkorb <wbx@openadk.org>
Copyright (C) 2010 Vivek Goyal <vgoyal@redhat.com>
Copyright (C) 2010 Urs Fleisch <urs.fleisch@sensirion.com>
Copyright (C) 2010 Tony Prisk
Copyright (C) 2010 Tomoki Sekiyama (tomoki.sekiyama@gmail.com)
Copyright (C) 2010 Tomohiro Kusumi <kusumi.tomohiro@jp.fujitsu.com>
Copyright (C) 2010 Tom Zanussi <tzanussi@gmail.com>

Copyright (C) 2010 Tobias Klauser <tklauser@distanz.ch>
Copyright (C) 2010 Thomas Langer, <thomas.langer@lantiq.com>
Copyright (C) 2010 Thomas Langer <thomas.langer@lantiq.com>
Copyright (C) 2010 Thomas Chou <thomas@wytron.com.tw>
Copyright (C) 2010 Texas Instruments.
Copyright (C) 2010 Texas Instruments, Inc. Written by Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2010 Texas Instruments, Inc. Thara Gopinath <thara@ti.com> Benoît Cousson
Copyright (C) 2010 Texas Instruments, Inc. Thara Gopinath <thara@ti.com>
Copyright (C) 2010 Texas Instruments, Inc. Author: Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2010 Texas Instruments, Inc. - <http://www.ti.com/>
Copyright (C) 2010 Texas Instruments, Inc. (Teerth Reddy et al.)
Copyright (C) 2010 Texas Instruments, Inc.
Copyright (C) 2010 Texas Instruments, Inc
Copyright (C) 2010 Texas Instruments Incorporated. Thara Gopinath
Copyright (C) 2010 Texas Instruments Incorporated Written by Mark Salter
(msalter@redhat.com)
Copyright (C) 2010 Texas Instruments Incorporated Contributed by Mark Salter
<msalter@redhat.com>.
Copyright (C) 2010 Texas Instruments Incorporated Author: Mark Salter (msalter@redhat.com)
Copyright (C) 2010 Texas Instruments Incorporated - <http://www.ti.com/> Tarun Kanti DebBarma
<tarun.kanti@ti.com> Thara Gopinath <thara@ti.com>
Copyright (C) 2010 Texas Instruments Incorporated - <http://www.ti.com/> Sumit Semwal
Copyright (C) 2010 Texas Instruments Incorporated - <http://www.ti.com/> Senthilvadivu
Guruswamy Sumit Semwal
Copyright (C) 2010 Texas Instruments Incorporated - <http://www.ti.com/> Converted DMA library
into platform driver G, Manjunath Kondaiah <manjugk@ti.com>
Copyright (C) 2010 Texas Instruments Incorporated - <http://www.ti.com/> Converted DMA library
into DMA platform driver. G, Manjunath Kondaiah <manjugk@ti.com>
Copyright (C) 2010 Texas Instruments Incorporated - <http://www.ti.com/> Author: Erik Gilling
<konkers@android.com> Converted to new DSS device model: Tomi Valkeinen
<tomi.valkeinen@ti.com>
Copyright (C) 2010 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2010 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2010 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2010 Texas Instruments Inc. Author: Erik Gilling <konkers@android.com>
Converted to new DSS device model: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2010 Texas Instruments Inc.
Copyright (C) 2010 Texas Instruments Inc
Copyright (C) 2010 Texas Instruments Author: Hemanth V <hemanthv@ti.com>
Copyright (C) 2010 Texas Instruments Author: Felipe Balbi <balbi@ti.com>
Copyright (C) 2010 Texas Instruments Author: Archit Taneja <archit@ti.com>
Copyright (C) 2010 Texas Instruments
Copyright (C) 2010 Tejun Heo <tj@kernel.org>
Copyright (C) 2010 Tanguy Bouzeloc <tanguy.bouzeloc@efixo.com>
Copyright (C) 2010 Takashi Yoshii
Copyright (C) 2010 Steven King <sfking@fdwdc.com>
Copyright (C) 2010 Stephane Duverger
Copyright (C) 2010 Steffen Klassert <steffen.klassert@secunet.com>
Copyright (C) 2010 Stefan Ringel <stefan.ringel@arcor.de>
Copyright (C) 2010 Slimlogic Ltd.
Copyright (C) 2010 Simon Guinot <sguinot@lacie.com>
Copyright (C) 2010 Sheng-Yuan Huang (Nuvoton) (PS00)

Copyright (C) 2010 SecretLab Grant Likely <grant@secretlab.ca> John Bonesio
<bones@secretlab.ca>
Copyright (C) 2010 Secret Lab Technologies, Ltd.
Copyright (C) 2010 Secret Lab Technologies Ltd.
Copyright (C) 2010 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> Wonguk
Jeong <wonguk.jeong@samsung.com>
Copyright (C) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2010 Samsung Electronics Co.Ltd Author: Minkyu Kang
<mk7.kang@samsung.com> Author: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2010 Samsung Electronics Co.Ltd Author: Joonyoung Shim
<jy0922.shim@samsung.com> Author: Donghwa Lee <dh09.lee@samsung.com>
Copyright (C) 2010 Samsung Electronics Co.Ltd Author: Joonyoung Shim
<jy0922.shim@samsung.com>
Copyright (C) 2010 Samsung Electronics Co.Ltd Author: HeungJun Kim
<riverful.kim@samsung.com> Author: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2010 Samsung Electronics Co.Ltd
Copyright (C) 2010 Samsung Electronics Co., Ltd Author: Sylwester Nawrocki,
s.nawrocki@samsung.com
Copyright (C) 2010 Samsung Electronics Co. Ltd. Jaswinder Singh <jassi.brar@samsung.com>
Copyright (C) 2010 Samsung Electronics Author: Michal Nazarewicz <mina86@mina86.com>
Copyright (C) 2010 Samsung Electronics
Copyright (C) 2010 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2010 Samo Pogacnik
Copyright (C) 2010 Sameer Ahmad, Lantiq GmbH
Copyright (C) 2010 SUSE Products GmbH/Novell Author: Thomas Renninger <trenn@suse.de>
Copyright (C) 2010 SUSE Linux Products GmbH. All rights reserved.
Copyright (C) 2010 SUSE Linux Products GmbH Author: Thomas Renninger <trenn@suse.de>
Copyright (C) 2010 SUSE Linux Products GmbH
Copyright (C) 2010 ST-Ericsson SA Licensed under GPLv2.
Copyright (C) 2010 ST-Ericsson SA
Copyright (C) 2010 ST-Ericsson AB Mian Yousaf Kaukab
<mian.yousaf.kaukab@stericsson.com>
Copyright (C) 2010 ST Microelectronics. Deepak Sikri<deepak.sikri@st.com>
Copyright (C) 2010 ST Microelectronics Viresh Kumar <vireshk@kernel.org>
Copyright (C) 2010 ST Microelectronics Shiraz Hashim<shiraz.linux.kernel@gmail.com>
Copyright (C) 2010 ST Microelectronics Rajeev Kumar<rajeev-dlh.kumar@st.com>
Copyright (C) 2010 ST Microelectronics Rajeev Kumar <rajeevkumar.linux@gmail.com>
Copyright (C) 2010 ST Microelectronics Pratyush Anand<pratyush.anand@gmail.com>
Copyright (C) 2010 ST Microelectronics Bhupesh Sharma <bhupesh.sharma@st.com>
Copyright (C) 2010 ST Micro Electronics, Deepak Sikri <deepak.sikri@st.com>
Copyright (C) 2010 Ryan Mallon
Copyright (C) 2010 Roman Yeryomin <roman@advem.lv>
Copyright (C) 2010 Ricardo Martins <rasm@fe.up.pt>
Copyright (C) 2010 Renesas Solutions Corp. Yusuke Goda <yusuke.goda.sx@renesas.com>
Copyright (C) 2010 Renesas Solutions Corp. Tony SIM <chinyeow.sim.xt@renesas.com>
Copyright (C) 2010 Renesas Solutions Corp.
Copyright (C) 2010 Renesas Electronics Corporation
Copyright (C) 2010 Red Hat, Inc., Peter Zijlstra
Copyright (C) 2010 Red Hat, Inc. All rights reserved.
Copyright (C) 2010 Red Hat, Inc. All Rights Reserved.
Copyright (C) 2010 Red Hat, Inc.
Copyright (C) 2010 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2010 Rafael J. Wysocki, Novell Inc.
Copyright (C) 2010 Rabin Vincent <rabin@rab.in>

Copyright (C) 2010 ROCKCHIP, Inc.
Copyright (C) 2010 R.M. Thomas rmthomas--a.t--sciolus.org>
Copyright (C) 2010 Politecnico di Torino, Italy TORSEC group -- http://security.polito.it
Copyright (C) 2010 Pierre Ducroquet
Copyright (C) 2010 Philippe Rétornaz
Copyright (C) 2010 PetaLogix
Copyright (C) 2010 Pengutronix, Wolfram Sang <kernel@pengutronix.de>
Copyright (C) 2010 Pengutronix, Marc Kleine-Budde <kernel@pengutronix.de>
Copyright (C) 2010 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright (C) 2010 Paul Mundt
Copyright (C) 2010 Patrick Boettcher, Kernel Labs Inc. PO Box 745, St James, NY 11780
Copyright (C) 2010 Parallels, Inc., Cyrill Gorcunov <gorcunov@openvz.org>
Copyright (C) 2010 Paolo Valente <paolo.valente@unimore.it> Arianna Avanzini
<avanzini@google.com>
Copyright (C) 2010 PMC-Sierra, Inc.
Copyright (C) 2010 Oracle. All rights reserved.
Copyright (C) 2010 One Laptop per Child Author: Harald Welte <HaraldWelte@viatech.com> All
rights reserved.
Copyright (C) 2010 One Laptop per Child
Copyright (C) 2010 OMICRON electronics GmbH
Copyright (C) 2010 OKI SEMICONDUCTOR Co., LTD.
Copyright (C) 2010 Nuno Goncalves <nunojpg@gmail.com>
Copyright (C) 2010 Novell. All rights reserved.
Copyright (C) 2010 Nouveau Project
Copyright (C) 2010 Nokia Corporation. Eduardo Valentin
Copyright (C) 2010 Nokia Corporation. Author: Mika Westerberg
Copyright (C) 2010 Nokia Corporation. All rights reserved.
Copyright (C) 2010 Nokia Corporation and/or its subsidiary(-ies).
Copyright (C) 2010 Nokia Corporation Tony Lindgren <tony@atomide.com> Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2010 Nokia Corporation Tony Lindgren <tony@atomide.com> Added OMAP4
support - Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2010 Nokia Corporation Paul Walmsley
Copyright (C) 2010 Nokia Corporation Contact: Yauheni Kaliuta <yauheni.kaliuta@nokia.com>
Copyright (C) 2010 Nokia Corporation Benoît Cousson Paul Walmsley Rajendra Nayak
<rnayak@ti.com>
Copyright (C) 2010 Nokia Corporation Benoît Cousson Paul Walmsley
Copyright (C) 2010 Nokia Corporation Author: Matti J. Aaltonen <matti.j.aaltonen@nokia.com>
Copyright (C) 2010 Nokia Corporation (Hiroshi Doyu)
Copyright (C) 2010 Nokia Corporation
Copyright (C) 2010 Nobuhiro Iwamatsu
Copyright (C) 2010 Nicholas A. Bellinger <nab@kernel.org>
Copyright (C) 2010 NetUP Inc.
Copyright (C) 2010 Nathan Fontenot
Copyright (C) 2010 NXP Semiconductors
Copyright (C) 2010 NVIDIA Corporation
Copyright (C) 2010 NISHIMOTO Hiroki
Copyright (C) 2010 NEC corporation
Copyright (C) 2010 Mike Christie
Copyright (C) 2010 Miguel Gaio <miguel.gaio@efixo.com>
Copyright (C) 2010 Michal Miroslaw <mirq-linux@rere.qmqm.pl>
Copyright (C) 2010 Michal Simek <monstr@monstr.eu>
Copyright (C) 2010 Michael Neuling IBM Corporation
Copyright (C) 2010 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2010 Michael Hennerich, Analog Devices Inc.

Copyright (C) 2010 Maxim Levitsky <maximlevitsky@gmail.com>
Copyright (C) 2010 Maurus Cuelenaere
Copyright (C) 2010 Mauro Carvalho Chehab
Copyright (C) 2010 Matthias Fuchs <matthias.fuchs@esd.eu>, esd gmbh
Copyright (C) 2010 Matt Fleming <matt@console-pimps.org>
Copyright (C) 2010 Matt Fleming
Copyright (C) 2010 Marvell International Ltd. Zhangfei Gao <zhangfei.gao@marvell.com> Kevin Wang <dwang4@marvell.com> Mingwei Wang <mwwang@marvell.com> Philip Rakity <prakity@marvell.com> Mark Brown <markb@marvell.com>
Copyright (C) 2010 Marvell International Ltd. Zhangfei Gao <zhangfei.gao@marvell.com> Kevin Wang <dwang4@marvell.com> Jun Nie <njun@marvell.com> Qiming Wu <wuqm@marvell.com> Philip Rakity <prakity@marvell.com>
Copyright (C) 2010 Marvell International Ltd. Sachin Sanap <ssanap@marvell.com> Zhangfei Gao <zgao6@marvell.com> Philip Rakity <prakity@marvell.com> Mark Brown <markb@marvell.com>
Copyright (C) 2010 Markus Plessing <plessing@ems-wuensche.com> Rework for mainline by Oliver Hartkopp <socketcan@hartkopp.net>
Copyright (C) 2010 Marek Vasut <marek.vasut@gmail.com> Pavel Revak <palo@bielyvlk.sk>
Copyright (C) 2010 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2010 Marco Stornelli <marco.stornelli@gmail.com>
Copyright (C) 2010 Marcin Koscielnicki
Copyright (C) 2010 Marcelo Roberto Jimenez <mroberto@cpti.cetuc.puc-rio.br>
Copyright (C) 2010 Marc Zyngier <maz@misterjones.org>
Copyright (C) 2010 Malcolm Priestley (tvboxspy@gmail.com)
Copyright (C) 2010 Malcolm Priestley
Copyright (C) 2010 Magnus Damm
Copyright (C) 2010 MIPS Technologies, Inc. Author: Deng-Cheng Zhu
Copyright (C) 2010 MIPS Technologies, Inc.
Copyright (C) 2010 Loongson Inc. & Lemote Inc. & Institute of Computing Technology Author: Xiang Gao, gaoxiang@ict.ac.cn Huacai Chen, chenhc@lemote.com Xiaofu Meng, Shuangshuang Zhang
Copyright (C) 2010 Linus Walleij for ST-Ericsson
Copyright (C) 2010 Linus Walleij
Copyright (C) 2010 Linus Torvalds
Copyright (C) 2010 Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2010 LaCie
Copyright (C) 2010 LSI Corporation.
Copyright (C) 2010 LAPIS SEMICONDUCTOR CO., LTD.
Copyright (C) 2010 Kent Overstreet <kent.overstreet@gmail.com>
Copyright (C) 2010 Kan-Ru Chen <kanru@0xlab.org>
Copyright (C) 2010 Juergen Beisert, Pengutronix
Copyright (C) 2010 Juan Jesús García de Soria <skandalfo@gmail.com>
Copyright (C) 2010 Joonas Lahtinen <joonas.lahtinen@gmail.com>
Copyright (C) 2010 John Crispin <john@phrozen.org>
Copyright (C) 2010 John Crispin <blogic@phrozen.org>
Copyright (C) 2010 Johan Hovold (jhovold@gmail.com)
Copyright (C) 2010 Johan Hovold <jhovold@gmail.com>
Copyright (C) 2010 Jean-François Moine <http://moinejf.free.fr>
Copyright (C) 2010 Jean-Francois Moine (http://moinejf.free.fr)
Copyright (C) 2010 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2010 Jason Wessel <jason.wessel@windriver.com>
Copyright (C) 2010 Jason Wang <jason77.wang@gmail.com>
Copyright (C) 2010 Jarod Wilson <jarod@redhat.com>
Copyright (C) 2010 Janusz Krzysztofik <jkrzysz@tis.icnet.pl>
Copyright (C) 2010 Janusz Krzysztofik

Copyright (C) 2010 James Courtier-Dutton (James@superbug.co.uk)
Copyright (C) 2010 Ivo van Doorn <lvDoorn@gmail.com>
Copyright (C) 2010 Intel Corporation, Lin Ming <ming.m.lin@intel.com>
Copyright (C) 2010 Intel Corporation, David Woodhouse <dwmw2@infradead.org>
Copyright (C) 2010 Intel Corporation <tony.luck@intel.com>
Copyright (C) 2010 Intel Corp Author: Vinod Koul <vinod.koul@intel.com> Author: Harsha Priya <priya.harsha@intel.com>
Copyright (C) 2010 Indesign, LLC
Copyright (C) 2010 Igor M. Liplianin <liplianin@netup.ru>
Copyright (C) 2010 Ian Munsie, IBM Corporation.
Copyright (C) 2010 IBM Corporation Author: David Safford <safford@us.ibm.com>
Copyright (C) 2010 IBM Corporation
Copyright (C) 2010 IBM Corporation
Copyright (C) 2010 Hitoshi Mitake <mitake@dcl.info.waseda.ac.jp>
Copyright (C) 2010 Henrik Rydberg <rydberg@euromail.se>
Copyright (C) 2010 Hector Martin <hector@marcansoft.com>
Copyright (C) 2010 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2010 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2010 Gyungoh Yoo <jack.yoo@maxim-ic.com>
Copyright (C) 2010 Guy Martin <gmsoft at tuxicomman.be>
Copyright (C) 2010 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2010 Grazvydas Ignatas <notasas@gmail.com>
Copyright (C) 2010 Google, Inc. Rewritten by David Rientjes
Copyright (C) 2010 Google, Inc. Iliyan Malchev <malchev@google.com>
Copyright (C) 2010 Google, Inc. Author: Erik Gilling <konkers@android.com>
Copyright (C) 2010 Google, Inc. Author: Colin Cross <ccross@android.com>
Copyright (C) 2010 Google, Inc.
Copyright (C) 2010 Google Inc.
Copyright (C) 2010 Giel van Schijndel <me@mortis.eu>
Copyright (C) 2010 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2010 GUAN Xue-tao
Copyright (C) 2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2010 Freescale Semiconductor, Inc.
Copyright (C) 2010 Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2010 Frederic Pecourt <opengemini@free.fr>
Copyright (C) 2010 Francisco Jerez. All Rights Reserved.
Copyright (C) 2010 Fitipower Integrated Technology Inc
Copyright (C) 2010 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2010 Faraday Technology Corp.
Copyright (C) 2010 Fabien Chouteau <fabien.chouteau@barco.com>
Copyright (C) 2010 FUJITSU LIMITED
Copyright (C) 2010 Extreme Engineering Solutions.
Copyright (C) 2010 Ericsson AB.
Copyright (C) 2010 Emulex. All rights reserved.
Copyright (C) 2010 Elan Digital Systems Limited
Copyright (C) 2010 Ed Spiridonov <edo.rus@gmail.com>
Copyright (C) 2010 EF Johnson Technologies
Copyright (C) 2010 Dmitry Eremin-Solenikov
Copyright (C) 2010 Digital Devices GmbH
Copyright (C) 2010 Digital Design Corporation
Copyright (C) 2010 Devin Heitmueller <dheitmueller@kernellabs.com>
Copyright (C) 2010 Dell Inc. by Narendra K <Narendra_K@dell.com>, Jordan Hargrave <Jordan_Hargrave@dell.com>
Copyright (C) 2010 Dell Inc. Louis Davis <louis_davis@dell.com> Jim Dailey <jim_dailey@dell.com>

Copyright (C) 2010 David S. Miller (davem@davemloft.net)
Copyright (C) 2010 David S. Miller <davem@davemloft.net>
Copyright (C) 2010 Dan Williams <dcbw@redhat.com>
Copyright (C) 2010 DSLab, Lanzhou University, China Author: Wu Zhangjin
<wuzhangjin@gmail.com>
Copyright (C) 2010 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>
Copyright (C) 2010 DENX Software Engineering
Copyright (C) 2010 Critical Link LLC - <http://www.criticallink.com>
Copyright (C) 2010 Compulab Ltd. Author: Mike Rapoport <mike@compulab.co.il>
Copyright (C) 2010 CompuLab, Ltd. Konstantin Sinyuk <kostyas@compulab.co.il>
Copyright (C) 2010 CompuLab Ltd.
Copyright (C) 2010 Cisco Systems Inc. <dediao@cisco.com>
Copyright (C) 2010 Cavium Networks, Inc.
Copyright (C) 2010 Canonical, Ltd.
Copyright (C) 2010 Canonical Ltd. Author: Bryan Wu <bryan.wu@canonical.com>
Copyright (C) 2010 Cambridge Silicon Radio Ltd.
Copyright (C) 2010 Bruno Randolf <br1@einfach.org>
Copyright (C) 2010 Broadcom Corporation.
Copyright (C) 2010 Broadcom
Copyright (C) 2010 Brian King IBM Corporation
Copyright (C) 2010 Bernhard Loos <bernhardloos@googlemail.com>
Copyright (C) 2010 Benjamin Herrenschmidt <benh@kernel.crashing.org>
Copyright (C) 2010 Barnes & Noble, Inc. Author: Pieter Truter <ptruter@intrinsyc.com>
Copyright (C) 2010 Atmel Corporation Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2010 Antti Seppälä <a.seppala@gmail.com>
Copyright (C) 2010 Antti Palosaari <crope@iki.fi>
Copyright (C) 2010 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2010 Andres Salomon <dilinger@queued.net>
Copyright (C) 2010 Andreas Mohr <andi@lissas.de>
Copyright (C) 2010 Ambient Corporation
Copyright (C) 2010 Alexey Charkov <alchark@gmail.com>
Copyright (C) 2010 Alexey Charkov <alchark@gmail.com>
Copyright (C) 2010 Alexander Graf (agraf@suse.de)
Copyright (C) 2010 Alessandro Rubini
Copyright (C) 2010 Alberto Panizzo <maramaopercheseimorto@gmail.com>
Copyright (C) 2010 Alan Stern <stern@rowland.harvard.edu>
Copyright (C) 2010 Alan Stern
Copyright (C) 2010 Abylay Ospan <aospan@netup.ru>
Copyright (C) 2010 ARM Ltd., Will Deacon <will.deacon@arm.com>
Copyright (C) 2010 ARM Ltd. Written by Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2010 ALPHAPROJECT Co.,Ltd.
Copyright (C) 2010 - NVIDIA, Inc.
Copyright (C) 2010 - Maxim Levitsky driver for Ricoh memstick readers
Copyright (C) 2010 - 2016 UNISYS CORPORATION All rights reserved.
Copyright (C) 2010 - 2016 Cavium, Inc.
Copyright (C) 2010 - 2015 UNISYS CORPORATION All rights reserved.
Copyright (C) 2010 - 2015 Len Brown <len.brown@intel.com>
Copyright (C) 2010 - 2014 Xilinx, Inc.
Copyright (C) 2010 - 2013 UNISYS CORPORATION All rights reserved.
Copyright (C) 2010 - 2013 Texas Instruments Incorporated. <http://www.ti.com/>
Copyright (C) 2010 - 2013 Texas Instruments Inc.
Copyright (C) 2010 - 2013 Samsung Electronics Co., Ltd. Sylwester Nawrocki
<s.nawrocki@samsung.com>
Copyright (C) 2010 - 2013 Johan Hovold (jhovold@gmail.com)

Copyright (C) 2010 - 2012 Samsung Electronics Co., Ltd. Sylwester Nawrocki
<s.nawrocki@samsung.com>
Copyright (C) 2010 - 2012 Samsung Electronics Co., Ltd.
Copyright (C) 2010 - 2012 Paul Mundt
Copyright (C) 2010 - 2012 LAPIS SEMICONDUCTOR CO., LTD.
Copyright (C) 2010 - 2011 Texas Instruments
Copyright (C) 2010 - 2011 Samsung Electronics Co., Ltd. Contact: Sylwester Nawrocki,
<s.nawrocki@samsung.com>
Copyright (C) 2010 "Wu Zhangjin" <wuzhanjing@gmail.com>
Copyright (C) 2010 "Wu Zhangjin" <wuzhangjin@gmail.com>
Copyright (C) 2010 Johan Hovold (jhovold@gmail.com)
Copyright (C) 2010 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2009/2010 Stefani Seibold <stefani@seibold.net>
Copyright (C) 2009. SUSE Linux Products GmbH. All rights reserved.
Copyright (C) 2009-2018 B.A.T.M.A.N. contributors:
Copyright (C) 2009-2016 John Crispin <blogic@openwrt.org>
Copyright (C) 2009-2016 Helge Deller <deller@gmx.de>
Copyright (C) 2009-2016 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2009-2016 Emulex. All rights reserved.
Copyright (C) 2009-2016 Cavium, Inc.
Copyright (C) 2009-2015 Emulex. All rights reserved.
Copyright (C) 2009-2015 Cavium, Inc.
Copyright (C) 2009-2014 Texas Instruments, Inc.
Copyright (C) 2009-2014 Texas Instruments Incorporated.
Copyright (C) 2009-2013 VMware, Inc. All rights reserved.
Copyright (C) 2009-2013 Texas Instruments, Inc.
Copyright (C) 2009-2013 Texas Instruments Inc. Nishant Kamat <nskamat@ti.com> Balaji T K
<balajitk@ti.com> Graeme Gregory <gg@slimlogic.co.uk> Girish S Ghongdemath
<girishg@ti.com> Ambresh K <ambresh@ti.com> Oleksandr Kozaruk
<oleksandr.kozaruk@ti.com>
Copyright (C) 2009-2012 TurboSight.com
Copyright (C) 2009-2012 Texas Instruments, Inc.
Copyright (C) 2009-2012 Texas Instruments Added OMAP4/5 support - Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2009-2012 Siemens AG
Copyright (C) 2009-2012 ST Microelectronics Viresh Kumar <vireshk@kernel.org>
Copyright (C) 2009-2012 ST Microelectronics Rajeev Kumar <rajeev-dlh.kumar@st.com>
Viresh Kumar <vireshk@kernel.org>
Copyright (C) 2009-2012 Oracle Corp. All rights reserved. Author: Dan Magenheimer
Copyright (C) 2009-2012 Konstantin Dimitrov <kosio.dimitrov@gmail.com>
Copyright (C) 2009-2012 Jean-Francois Moine <http://moinejf.free.fr>
Copyright (C) 2009-2012 Jason Baron <jbaron@redhat.com>
Copyright (C) 2009-2012 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2009-2012 Cavium, Inc
Copyright (C) 2009-2012 CERN (www.cern.ch) Author: Nicolas Serafini, EIC2 SA Author:
Samuel Iglesias Gonsalvez <siglesias@igalia.com>
Copyright (C) 2009-2011, Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2009-2011 Texas Instruments, Inc.
Copyright (C) 2009-2011 ST-Ericsson AB Author: Martin Persson
<martin.persson@stericsson.com> Author: Linus Walleij <linus.walleij@linaro.org>
Copyright (C) 2009-2011 ST-Ericsson AB
Copyright (C) 2009-2011 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2009-2011 Red Hat, Inc.
Copyright (C) 2009-2011 Oracle Corp. All rights reserved. Author: Dan Magenheimer

Copyright (C) 2009-2011 Nokia Corporation Paul Walmsley
Copyright (C) 2009-2011 Nokia Corporation
Copyright (C) 2009-2011 Motorola, Inc.
Copyright (C) 2009-2011 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2009-2011 Jean-François Moine <http://moinejf.free.fr>
Copyright (C) 2009-2011 Jean-François Moine http://moinejf.free.fr
Copyright (C) 2009-2011 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2009-2011 Freescale Semiconductor. Author: Jack Lan
<jack.lan@freescale.com>
Copyright (C) 2009-2011 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2009-2010, Philippe De Muyter <phdm@macqel.be>
Copyright (C) 2009-2010, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2009-2010, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2009-2010 by Mauro Carvalho Chehab
Copyright (C) 2009-2010 Tom Zanussi <tzanussi@gmail.com>
Copyright (C) 2009-2010 Texas Instruments, Inc.
Copyright (C) 2009-2010 Texas Instruments Incorporated. Nishanth Menon Romit Dasgupta
Kevin Hilman
Copyright (C) 2009-2010 Texas Instruments Incorporated - http://www.ti.com/ Nishanth Menon
Kevin Hilman
Copyright (C) 2009-2010 Texas Instruments Author: Raja Mani <raja_mani@ti.com> Pavan
Savoy <pavan_savoy@ti.com>
Copyright (C) 2009-2010 Texas Instruments Author: Pavan Savoy <pavan_savoy@ti.com>
Copyright (C) 2009-2010 Texas Instruments
Copyright (C) 2009-2010 Sven Anders <anders@anduras.de>, ANDURAS AG.
Copyright (C) 2009-2010 Samsung Electronics MyungJoo Ham
<myungjoo.ham@samsung.com>
Copyright (C) 2009-2010 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com> Marek Szyprowski <m.szyprowski@samsung.com>
Copyright (C) 2009-2010 Samsung Electronics MyungJoo Ham
<myungjoo.ham@samsung.com>
Copyright (C) 2009-2010 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com> Marek Szyprowski <m.szyprowski@samsung.com>
Copyright (C) 2009-2010 Renesas Solutions Corp.
Copyright (C) 2009-2010 PetaLogix
Copyright (C) 2009-2010 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright (C) 2009-2010 Oracle Corp. All rights reserved. Author: Dan Magenheimer
Copyright (C) 2009-2010 One Laptop per Child
Copyright (C) 2009-2010 Nokia Corporation Paul Walmsley, Kevin Hilman
Copyright (C) 2009-2010 Nokia Corporation
Copyright (C) 2009-2010 NXP Semiconductors
Copyright (C) 2009-2010 Márton Németh <nm127@freemail.hu>
Copyright (C) 2009-2010 Motorola, Inc.
Copyright (C) 2009-2010 Mauro Carvalho Chehab
Copyright (C) 2009-2010 Marvell International Ltd. Haojian Zhuang
<haojian.zhuang@marvell.com>
Copyright (C) 2009-2010 Marvell International Ltd.
Copyright (C) 2009-2010 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2009-2010 Magnus Damm
Copyright (C) 2009-2010 Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2009-2010 Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2009-2010 Jozsef Kadlec <kadlec@blackhole.kfki.hu>
Copyright (C) 2009-2010 Jean-François Moine <http://moinejf.free.fr>
Copyright (C) 2009-2010 Intel Corporation. All rights reserved.
Copyright (C) 2009-2010 IBM Corporation

Copyright (C) 2009-2010 Gustavo F. Padovan <gustavo@padovan.org>
Copyright (C) 2009-2010 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2009-2010 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2009-2010 Freescale Semiconductor, Inc. Author: Becky Bruce
Copyright (C) 2009-2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2009-2010 Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2009-2010 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2009-2010 Douglas Landgraf <douglslan@redhat.com>
Copyright (C) 2009-2010 Alexander Gordeev <lasaine@lvk.cs.msu.su>
Copyright (C) 2009-2010 Advanced Micro Devices, Inc. Author: Joerg Roedel
<jroedel@suse.de>
Copyright (C) 2009-11 Texas Instruments.
Copyright (C) 2009-11 Texas Instruments
Copyright (C) 2009--2010 Nokia Corporation.
Copyright (C) 2009,2012,2013 Imagination Technologies Ltd.
Copyright (C) 2009,2012 ST Microelectronics Rajeev Kumar<rajeev-dlh.kumar@st.com> Viresh
Kumar <vireshk@kernel.org>
Copyright (C) 2009,2012 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2009,2011 Novell Inc.
Copyright (C) 2009,2011 Greg Kroah-Hartman (gregkh@suse.de)
Copyright (C) 2009, Wind River Systems Inc Implemented by fredrik.markstrom@gmail.com
and ivarholmqvist@gmail.com
Copyright (C) 2009, Wind River Systems Inc
Copyright (C) 2009, Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2009, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2009, Sascha Hauer <s.hauer@pengutronix.de>
Copyright (C) 2009, Red Hat Inc.
Copyright (C) 2009, Marvell International Ltd.
Copyright (C) 2009, Lars-Peter Clausen <lars@metafoo.de> JZ4740 GPIO pin definitions
Copyright (C) 2009, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2009, Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2009, Jiejing Zhang <kzjeef@gmail.com>
Copyright (C) 2009, Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright (C) 2009, Hitoshi Mitake <mitake@dcl.info.waseda.ac.jp>
Copyright (C) 2009, Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2009, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 2009, Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2009, Dongsoo Nathaniel Kim <dongsoo45.kim@samsung.com>
Copyright (C) 2009, Bolllore telecom (www.bollloretelecom.eu).
Copyright (C) 2009, Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2009, 2016 Intel Corp. Huang Ying <ying.huang@intel.com>
Copyright (C) 2009, 2012 Texas Instruments
Copyright (C) 2009, 2012 Cavium, Inc.
Copyright (C) 2009, 2011 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 2009, 2011 Renesas Solutions Corp.
Copyright (C) 2009, 2010, 2012, 2014 Imagination Technologies Ltd.
Copyright (C) 2009, 2010, 2011 Red Hat, Inc.
Copyright (C) 2009, 2010, 2011 Cypress Semiconductor, Inc.
Copyright (C) 2009, 2010, 2011 Amit Shah <amit.shah@redhat.com>
Copyright (C) 2009, 2010 Red Hat Inc.
Copyright (C) 2009, 2010 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2009, 2010 Paul Mundt
Copyright (C) 2009, 2010 Intel Corp Russ Gorby <russ.gorby@intel.com>
Copyright (C) 2009, 2010 Intel Corp Jim Stanley <jim.stanley@intel.com>
Copyright (C) 2009, 2010 Imagination Technologies Ltd.

Copyright (C) 2009, 2010 David S. Miller <davem@davemloft.net>
Copyright (C) 2009, 2010 DSLab, Lanzhou University, China Author: Wu Zhangjin
<wuzhangjin@gmail.com>
Copyright (C) 2009, 2010 Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2009, 2010 ARM Limited
Copyright (C) 2009 secunet Security Networks AG
Copyright (C) 2009 picoChip Designs, Ltd., Jamie Iles
Copyright (C) 2009 picoChip Designs Ltd, Jamie Iles
Copyright (C) 2009 emlix GmbH, Oskar Schirmer <oskar@scara.com>
Copyright (C) 2009 by Valentin Longchamp <valentin.longchamp@epfl.ch>
Copyright (C) 2009 by Tom Zanussi <tzanussi@gmail.com>
Copyright (C) 2009 by Tom Zanussi
Copyright (C) 2009 by Sascha Hauer, Pengutronix
Copyright (C) 2009 by Samsung Electronics Author: Michal Nazarewicz (mina86@mina86.com)
Copyright (C) 2009 by Rick L. Vinyard, Jr. <rvinyard@cs.nmsu.edu>
Copyright (C) 2009 by Jan Weitzel Phytex Messtechnik GmbH, armlinux@phytec.de>
Copyright (C) 2009 by Jan Weitzel Phytex Messtechnik GmbH <armlinux@phytec.de>
Copyright (C) 2009 by Holger Schurig <hs4233@mail.mn-solutions.de>
Copyright (C) 2009 by Bart Hartgers (bart.hartgers+ark3116@gmail.com)
Copyright (C) 2009 by Abhishek Kulkarni <adkulkar@umail.iu.edu>
Copyright (C) 2009 Zhang Rui <rui.zhang@intel.com>
Copyright (C) 2009 Zhang Le <r0bertz@gentoo.org>
Copyright (C) 2009 Zhang Le
Copyright (C) 2009 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2009 Yinghai Lu
Copyright (C) 2009 Xose Vazquez Perez <xose.vazquez@gmail.com>
Copyright (C) 2009 Xose Vazquez Perez <xose.vazquez@gmail.com>
Copyright (C) 2009 Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (C) 2009 Wolfson Microelectronics plc
Copyright (C) 2009 Wolfson Microelectronics PLC.
Copyright (C) 2009 Wolfson Microelectronics
Copyright (C) 2009 Wolfram Sang, Pengutronix e.K.
Copyright (C) 2009 Wolfram Sang, Pengutronix <w.sang@pengutronix.de>
Copyright (C) 2009 Wolfram Sang, Pengutronix
Copyright (C) 2009 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 2009 Wing Linux
Copyright (C) 2009 Wind River Systems, written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2009 Wind River Systems, Inc. Updated for supporting PPC405EX on Kilauea.
Tiejun Chen <tiejun.chen@windriver.com>
Copyright (C) 2009 Wind River Systems, Inc.
Copyright (C) 2009 Wind River Systems Written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2009 Wind River Systems Inc Implemented by fredrik.markstrom@gmail.com and
ivarholmqvist@gmail.com
Copyright (C) 2009 Wind River Systems Inc
Copyright (C) 2009 William M. Brack
Copyright (C) 2009 William Hubbs
Copyright (C) 2009 Vivek Goyal <vgoyal@redhat.com> Nauman Rafique
<nauman@google.com>
Copyright (C) 2009 Valentin Sitdikov
Copyright (C) 2009 Valentin Longchamp, EPFL Mobots group
Copyright (C) 2009 VIA Technologies, Inc.
Copyright (C) 2009 Uwe Kleine-Koenig, Pengutronix
Copyright (C) 2009 Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de> for Pengutronix
Copyright (C) 2009 Tom Zanussi <tzanussi@gmail.com>
Copyright (C) 2009 Thomas Kunze

Copyright (C) 2009 Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2009 Thomas Chou <thomas@wytron.com.tw>
Copyright (C) 2009 Theodore Ts'o (tytso@mit.edu)
Copyright (C) 2009 Theodore Kilgore <kilgota@auburn.edu>
Copyright (C) 2009 Theodore Kilgore <kilgota@auburn.edu>
Copyright (C) 2009 Theodore Kilgore
Copyright (C) 2009 The GameCube Linux Team
Copyright (C) 2009 Thadeu Lima de Souza Cascardo <cascardo@holoscopio.com>
Copyright (C) 2009 Texas Instruments.
Copyright (C) 2009 Texas Instruments, Inc. <http://www.ti.com/>
Copyright (C) 2009 Texas Instruments, Inc. Thara Gopinath <thara@ti.com>
Copyright (C) 2009 Texas Instruments, Inc.
Copyright (C) 2009 Texas Instruments, Inc
Copyright (C) 2009 Texas Instruments Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2009 Texas Instruments Incorporated. <http://www.ti.com/>
Copyright (C) 2009 Texas Instruments Incorporated. Nishanth Menon
Copyright (C) 2009 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2009 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2009 Texas Instruments Incorporated
Copyright (C) 2009 Texas Instruments Inc Author: Santiago Nunez-Corrales
<santiago.nunez@ridgerun.com>
Copyright (C) 2009 Texas Instruments Inc Author: Ajay Kumar Gupta <ajay.gupta@ti.com>
Copyright (C) 2009 Texas Instruments Inc
Copyright (C) 2009 Texas Instruments Added OMAP4 support- Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2009 Texas Instruments Added OMAP4 support - Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright (C) 2009 Texas Instruments
Copyright (C) 2009 Texas Instrument Incorporated - <http://www.ti.com/>
Copyright (C) 2009 Tejun Heo <tj@kernel.org>
Copyright (C) 2009 TMT Services & Supplies (Pty) Ltd.
Copyright (C) 2009 T. Mertelj <tomaz.mertelj@guest.arnes.si>
Copyright (C) 2009 Sunplus Core Technology Co., Ltd. Lennox Wu
<lennox.wu@sunplusct.com> Chen Liqin <liqin.chen@sunplusct.com>
Copyright (C) 2009 Sunplus Core Technology Co., Ltd. Chen Liqin <liqin.chen@sunplusct.com>
Lennox Wu <lennox.wu@sunplusct.com>
Copyright (C) 2009 Steven Toth <stoth@kernellabs.com>
Copyright (C) 2009 Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2009 Steffen Klassert <steffen.klassert@secunet.com>
Copyright (C) 2009 Sitdikov Valentin
Copyright (C) 2009 Simplemachines MMC support by Peter Ivanov <ivanovp@gmail.com>,
2007
Copyright (C) 2009 Simon Guinot <sguinot@lacie.com>
Copyright (C) 2009 Simon Arlott
Copyright (C) 2009 Siemens AG Written by: Dmitry Eremin-Solenikov
<dmitry.baryshkov@siemens.com>
Copyright (C) 2009 Siemens AG
Copyright (C) 2009 Sergey Tyurin <forum.free-x.de> Updated 2012 by Jannis Achstetter
<jannis_achstetter@web.de>
Copyright (C) 2009 Semihalf.
Copyright (C) 2009 Semihalf
Copyright (C) 2009 Secret Lab Technologies Ltd.
Copyright (C) 2009 Sascha Hauer, Pengutronix
Copyright (C) 2009 Sascha Hauer (kernel@pengutronix.de)
Copyright (C) 2009 Sascha Hauer <s.hauer@pengutronix.de>

Copyright (C) 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2009 Samsung Electronics Ltd. Jaswinder Singh <jassi.brar@samsung.com>
Copyright (C) 2009 Samsung Electronics Kim Kyuwon <q1.kim@samsung.com>
Copyright (C) 2009 Samsung Electronics Co.Ltd Author: Joonyoung Shim
<jy0922.shim@samsung.com>
Copyright (C) 2009 Samsung Electronics Co., Ltd. Author: Dongsoo Nathaniel Kim
<dongsoo45.kim@samsung.com>
Copyright (C) 2009 Samsung Electronics Author: Michal Nazarewicz (mina86@mina86.com)
Copyright (C) 2009 Samsung Electronics Author: Michal Nazarewicz <mina86@mina86.com>
All rights reserved.
Copyright (C) 2009 Samsung Electronics Author: Marek Szyprowski
<m.szyprowski@samsung.com>
Copyright (C) 2009 SUSE Linux Products GmbH. All rights reserved.
Copyright (C) 2009 SUSE Linux Products GmbH
Copyright (C) 2009 STMicroelectronics Ltd
Copyright (C) 2009 STMicroelectronics
Copyright (C) 2009 ST-Ericsson. Author: Srinidhi Kasagar <srinidhi.kasagar@stericsson.com>
Copyright (C) 2009 ST-Ericsson SA
Copyright (C) 2009 ST-Ericsson AB
Copyright (C) 2009 ST-Ericsson
Copyright (C) 2009 ST Microelectronics Viresh Kumar <vireshk@kernel.org>
Copyright (C) 2009 ST Microelectronics Rajeev Kumar<rajeev-dlh.kumar@st.com>
Copyright (C) 2009 ST Microelectronics
Copyright (C) 2009 Ryan Mallon <rmallon@gmail.com>
Copyright (C) 2009 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2009 Roberto De Ioris <roberto@unbit.it>
Copyright (C) 2009 Renesas Technology Corp.
Copyright (C) 2009 Renesas Solutions, Inc. All rights reserved.
Copyright (C) 2009 Renesas Solutions Corp. Kuninori Morimoto
<morimoto.kuninori@renesas.com>
Copyright (C) 2009 Renesas Solutions Corp. Cleanups by Kuninori Morimoto
<morimoto.kuninori@renesas.com>
Copyright (C) 2009 Renesas Solutions Corp.
Copyright (C) 2009 Red Hat, Matthew Garrett <mjg@redhat.com>
Copyright (C) 2009 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2009 Red Hat, Inc. Author: Michael S. Tsirkin <mst@redhat.com>
Copyright (C) 2009 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2009 Red Hat Inc, Steven Rostedt <stostedt@redhat.com>
Copyright (C) 2009 Red Hat Inc, Peter Zijlstra
Copyright (C) 2009 Red Hat <mjg@redhat.com>
Copyright (C) 2009 Red Hat <bskeggs@redhat.com>
Copyright (C) 2009 Raphael Derosso Pereira <raphaelpereira@gmail.com>
Copyright (C) 2009 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (C) 2009 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (C) 2009 Rafael Ignacio Zurita <rizurita@yahoo.com>
Copyright (C) 2009 Provigent Ltd.
Copyright (C) 2009 Philippe Vachon <philippe@cowpig.ca>
Copyright (C) 2009 Phil Sutter <n0-1@freewrt.org>
Copyright (C) 2009 Phil Sutter
Copyright (C) 2009 Peter Edwards <sweetilmre@gmail.com>
Copyright (C) 2009 PetaLogix. All rights reserved.
Copyright (C) 2009 PetaLogix
Copyright (C) 2009 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>

Copyright (C) 2009 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>
Copyright (C) 2009 Paul Mundt
Copyright (C) 2009 Paul Fox <pgf@laptop.org>
Copyright (C) 2009 Palm All Rights Reserved
Copyright (C) 2009 Oxford Semiconductor Ltd
Copyright (C) 2009 Outpost Embedded, LLC
Copyright (C) 2009 Oracle. All rights reserved.
Copyright (C) 2009 Oberthur Technologies by Omar Laazimani, Olivier Condemine
Copyright (C) 2009 OMICRON electronics GmbH
Copyright (C) 2009 Nuvoton corporation.
Copyright (C) 2009 Nuvoton PS Team
Copyright (C) 2009 Novell Inc.
Copyright (C) 2009 Novell <trenn@suse.de>
Copyright (C) 2009 Nokia Corporation.
Copyright (C) 2009 Nokia Corporation and/or its subsidiary(-ies).
Copyright (C) 2009 Nokia Corporation Paul Walmsley
Copyright (C) 2009 Nokia Corporation Contact: Felipe Balbi <felipe.balbi@nokia.com>
Copyright (C) 2009 Nokia Corporation Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2009 Nokia Corporation Author: Tomi Valkeinen <tomi.valkeinen@nokia.com>
Copyright (C) 2009 Nokia Corporation Author: Kirill A. Shutemov
Copyright (C) 2009 Nokia Corporation Author: Juha Yrjola <juha.yrjola@solidboot.com>
Copyright (C) 2009 Nokia Corporation
Copyright (C) 2009 Nokia
Copyright (C) 2009 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
Copyright (C) 2009 NetUP Inc.
Copyright (C) 2009 Net Insight AB
Copyright (C) 2009 Neil Horman <nhorman@tuxdriver.com>
Copyright (C) 2009 Nathan Fontenot
Copyright (C) 2009 NXP Semiconductors
Copyright (C) 2009 Motorola, Inc.
Copyright (C) 2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2009 Ming Lei <ming.lei@canonical.com>
Copyright (C) 2009 Michal Simek <monstr@monstr.eu>
Copyright (C) 2009 Michael Hennerich, Analog Devices Inc.
Copyright (C) 2009 Michael Buesch <m@bues.ch>
Copyright (C) 2009 Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (C) 2009 Mauro Carvalho Chehab
Copyright (C) 2009 Mattias Nissler <mattias.nissler@gmx.de>
Copyright (C) 2009 Matthieu CASTET <castet.matthieu@free.fr>
Copyright (C) 2009 Matthias Fuchs (rx8025 support)
Copyright (C) 2009 Matthias Fuchs <matthias.fuchs@esd-electronics.com>.
Copyright (C) 2009 Matt Fleming <matt@console-pimps.org>
Copyright (C) 2009 Matt Fleming
Copyright (C) 2009 Marvell Semiconductor
Copyright (C) 2009 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com>
Copyright (C) 2009 Marvell International Ltd.
Copyright (C) 2009 Martin Michlmayr <tbm@cyrius.com>
Copyright (C) 2009 Martin Fuzzey Originally written by Jay Monkman <jtm@lopingdog.com>
Ported to 2.6.30, debugged and enhanced by Martin Fuzzey
Copyright (C) 2009 Martin Fuzzey <mfuzzey@gmail.com>
Copyright (C) 2009 Mark Asselstine <asselsm@gmail.com>
Copyright (C) 2009 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2009 Marc Zyngier <maz@misterjones.org>
Copyright (C) 2009 Marc Kleine-Budde, Pengutronix
Copyright (C) 2009 Manuel Gebele <forensix@gmx.de>

Copyright (C) 2009 Magnus Damm
Copyright (C) 2009 M&N Solutions <hs4233@mail.mn-solutions.de>
Copyright (C) 2009 Luis Correia <luis.f.correia@gmail.com>
Copyright (C) 2009 Lemote, Inc. Author: Zhangjin Wu, wuzhangjin@gmail.com
Copyright (C) 2009 Lemote, Inc. Author: Yan hua (yanhua@lemote.com) Author: Wu Zhangjin (wuzhangjin@gmail.com)
Copyright (C) 2009 Lemote, Inc. Author: Wu Zhangjin, wuzhangjin@gmail.com
Copyright (C) 2009 Lemote, Inc. Author: Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (C) 2009 Lemote Inc. Author: Yanhua <yanh@lemote.com> Author: Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (C) 2009 Lemote Inc. Author: Wu zhangjin, wuzhangjin@gmail.com
Copyright (C) 2009 Lemote Inc. Author: Wu Zhangjin, wuzhangjin@gmail.com Xiang Yu, xiangy@lemote.com Chen Huacai, chenhc@lemote.com
Copyright (C) 2009 Lemote Inc. Author: Wu Zhangjin, wuzhangjin@gmail.com
Copyright (C) 2009 Lemote Inc. Author: Wu Zhangjin <wuzhanjing@gmail.com>
Copyright (C) 2009 Lemote Inc. Author: Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (C) 2009 Lemote Inc. Author: Hu Hongbing <huhb@lemote.com> Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (C) 2009 Lemote Inc. & DSLab, Lanzhou University, China
Copyright (C) 2009 Lemote Inc. & DSLab, Lanzhou University Author: Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (C) 2009 Laurent Pinchart <laurent.pinchart@skynet.be>
Copyright (C) 2009 LSI Corporation.
Copyright (C) 2009 Kyle Guinn <elyk03@gmail.com>
Copyright (C) 2009 Krzysztof Helt <krzysztof.h1@wp.pl> Based on patches posted by Rask Ingemann Lambertsen and Rene Herman. Based on OSS Sound Blaster driver.
Copyright (C) 2009 Kristoffer Glembo <kristoffer@gaisler.com>
Copyright (C) 2009 Konstantin Dimitrov.
Copyright (C) 2009 Konrad Eisele (konrad@gaisler.com) Aeroflex Gaisler AB
Copyright (C) 2009 Ken McGuire <kenm@desertweyr.com>
Copyright (C) 2009 Jon Smirl, Digispeaker Author: Jon Smirl <jonsmirl@gmail.com>
Copyright (C) 2009 Jon Smirl, Digispeaker
Copyright (C) 2009 John Crispin <john@phrozen.org>
Copyright (C) 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright (C) 2009 Jiejing Zhang <kzjeef@gmail.com>
Copyright (C) 2009 Jiajie Chen (chenjiajie@cse.buaa.edu.cn)
Copyright (C) 2009 Jes Sorensen <Jes.Sorensen@gmail.com>
Copyright (C) 2009 Jeremy Kerr <jeremy.kerr@canonical.com>
Copyright (C) 2009 Jean-Francois Moine <http://moinejf.free.fr>
Copyright (C) 2009 Jean-Francois Moine (<http://moinejf.free.fr>)
Copyright (C) 2009 Jean-Francois Moine <<http://moinejf.free.fr>>
Copyright (C) 2009 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2009 Jaya Kumar <jayakumar.lkml@gmail.com>
Copyright (C) 2009 Jay Fenlason <fenlason@redhat.com>
Copyright (C) 2009 Jaswinder Singh Rajput
Copyright (C) 2009 Jason Wessel <jason.wessel@windriver.com>
Copyright (C) 2009 Jason Baron <jbaron@redhat.com>
Copyright (C) 2009 Janusz Krzysztofik <jkrzysztof@tis.icnet.pl>
Copyright (C) 2009 Janusz Krzysztofik
Copyright (C) 2009 Janos Laube <janos.dev@gmail.com>
Copyright (C) 2009 James Smart, Emulex Corporation
Copyright (C) 2009 Ivo van Doorn <lvDoorn@gmail.com>
Copyright (C) 2009 Ivan Kokshaysky
Copyright (C) 2009 Ira W. Snyder <iws@ovro.caltech.edu>
Copyright (C) 2009 Intel corporation

Copyright (C) 2009 Intel Corporation. All rights reserved.
Copyright (C) 2009 Intel Corporation, Yu Zhao <yu.zhao@intel.com>
Copyright (C) 2009 Intel Corporation, <markus.t.metzger@intel.com>
Copyright (C) 2009 Intel Corporation Yu Zhao <yu.zhao@intel.com>
Copyright (C) 2009 Intel Corporation Author: Arjan van de Ven <arjan@linux.intel.com>
Copyright (C) 2009 Intel Corp
Copyright (C) 2009 Integrated Device Technology, Inc.
Copyright (C) 2009 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2009 Imagination Technologies Ltd.
Copyright (C) 2009 Ilya Yanok, Emcraft Systems Ltd, <yanok@emcraft.com>
Copyright (C) 2009 Igor M. Liplianin <liplianin@netup.ru>
Copyright (C) 2009 Igor M. Liplianin <liplianin@me.by>
Copyright (C) 2009 IBM Corporation Author: Mimi Zohar <zohar@us.ibm.com>
Copyright (C) 2009 IBM Corporation
Copyright (C) 2009 IBM
Copyright (C) 2009 Hong H. Pham <hong.pham@windriver.com>
Copyright (C) 2009 Hewlett-Packard Development Company, L.P. Paul Moore <paul@paul-moore.com>
Copyright (C) 2009 Hewlett-Packard Development Company, L.P. Nagananda Chumbalkar <nagananda.chumbalkar@hp.com>
Copyright (C) 2009 Hewlett-Packard Development Company, L.P.
Copyright (C) 2009 Helge Deller <deller@gmx.de>
Copyright (C) 2009 Hans de Goede <hdegoede@redhat.com> and Thomas Kaiser <thomas@kaiser-linux.li>
Copyright (C) 2009 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2009 Hans Verkuil (hverkuil@xs4all.nl)
Copyright (C) 2009 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2009 HIRANO Takahito <hiranotaka@zng.info>
Copyright (C) 2009 Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>
Copyright (C) 2009 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (C) 2009 Google, Inc., Stephane Eranian
Copyright (C) 2009 Giuliano Pochini <pochini@shiny.it>
Copyright (C) 2009 Gertjan van Wingerde <gwingerde@gmail.com>
Copyright (C) 2009 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2009 Fujitsu Limited.
Copyright (C) 2009 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2009 Freescale Semiconductor Inc. All rights reserved.
Copyright (C) 2009 Freescale Semiconductor Inc.
Copyright (C) 2009 Frederic Weisbecker, Frederic Weisbecker
Copyright (C) 2009 Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2009 Francisco Jerez. All Rights Reserved.
Copyright (C) 2009 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2009 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2009 Felix Fietkau <nbd@nbd.name>
Copyright (C) 2009 Extreme Engineering Solutions, Inc.
Copyright (C) 2009 Extreme Engineering Solutions, Inc.
Copyright (C) 2009 Erik Andr n
Copyright (C) 2009 Eric Paris <Red Hat Inc>
Copyright (C) 2009 Eric Paris <Red Hat Inc>
Copyright (C) 2009 Embedian Inc.
Copyright (C) 2009 Eduardo Moscoso Rubino <moscoso@TopoLogica.com>
Copyright (C) 2009 EF Johnson Technologies
Copyright (C) 2009 Douglas Landgraf <douglasland@redhat.com>
Copyright (C) 2009 DiBcom (<http://www.dibcom.fr/>)
Copyright (C) 2009 Devin Heitmueller <dheitmueller@linuxtv.org>

Copyright (C) 2009 Devin Heitmueller <dheitmueller@kernellabs.com>
Copyright (C) 2009 David T.L. Wong <davidtlwong@gmail.com>
Copyright (C) 2009 David S. Miller (davem@davemloft.net)
Copyright (C) 2009 David S. Miller <davem@davemloft.net>
Copyright (C) 2009 David Gibson, IBM Corporation.
Copyright (C) 2009 David Brownell
Copyright (C) 2009 Daniel Ribeiro <drwyrn@gmail.com>
Copyright (C) 2009 Daniel Mack <daniel@caiaq.de>
Copyright (C) 2009 Daniel Hellstrom (daniel@gaisler.com), Konrad Eisele (konrad@gaisler.com)
Aeroflex Gaisler AB
Copyright (C) 2009 Daniel Hellstrom (daniel@gaisler.com) Aeroflex Gaisler AB
Copyright (C) 2009 DSLab, Lanzhou University, China Author: Wu Zhangjin
<wuzhangjin@gmail.com>
Copyright (C) 2009 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>
Copyright (C) 2009 Crane Cai <crane.cai@amd.com>
Copyright (C) 2009 Cory Maccarrone <darkstar6262@gmail.com>
Copyright (C) 2009 Contec Steuerungstechnik & Automation GmbH Hubert Feurstein
<hubert.feurstein@contec.at>
Copyright (C) 2009 Conexant Systems Inc. Authors <shu.lin@conexant.com>, <hiep.huynh@conexant.com> Based on Steven Toth <stoth@linuxtv.org>
Copyright (C) 2009 Conexant Systems Inc. Authors <shu.lin@conexant.com>, <hiep.huynh@conexant.com> Based on Steven Toth <stoth@linuxtv.org>
Copyright (C) 2009 Conexant Systems Inc. Authors <shu.lin@conexant.com>, <hiep.huynh@conexant.com>
Copyright (C) 2009 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il> Igor Grinberg <grinberg@compulab.co.il>
Copyright (C) 2009 Chen Liqin <liqin.chen@sunplusct.com>
Copyright (C) 2009 Cavium Networks
Copyright (C) 2009 Canonical Ltd. <jeremy.kerr@canonical.com>
Copyright (C) 2009 Brian Johnson <brijohn@gmail.com>
Copyright (C) 2009 Bob Copeland (me@bobcopeland.com)
Copyright (C) 2009 Bluewater Systems Ltd Author: Ryan Mallon
Copyright (C) 2009 Bluewater Systems Ltd
Copyright (C) 2009 Bill Liu <Bill.Liu@Conexant.com>
Copyright (C) 2009 Bernie Thompson <bernie@plugable.com>
Copyright (C) 2009 Becky Bruce, Freescale Semiconductor
Copyright (C) 2009 Bartłomiej Zolnierkiewicz <bzolnier@gmail.com>
Copyright (C) 2009 Bartłomiej Zolnierkiewicz
Copyright (C) 2009 Bart Zolnierkiewicz <bzolnier@gmail.com> <http://rt2x00.serialmonkey.com>>
Copyright (C) 2009 Axel Kollhofer <rain_maker@root-forum.org>
<http://rt2x00.serialmonkey.com>>
Copyright (C) 2009 Atsushi Nemoto <anemo@mba.ocn.ne.jp>
Copyright (C) 2009 Atsushi Nemoto
Copyright (C) 2009 Atmel Corporation, Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2009 Arnd Bergmann <arnd@arndb.de>
Copyright (C) 2009 Arjan van de Ven <arjan@linux.intel.com>
Copyright (C) 2009 Antti Palosaari <crope@iki.fi>
Copyright (C) 2009 Antonio Ospite <ospite@studenti.unina.it>
Copyright (C) 2009 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2009 Andres Salomon <dilinger@collabora.co.uk>
Copyright (C) 2009 Andre Prendel <andre.prendel@gmx.de> Preliminary support by: Melvin Rook, Raymond Ng
Copyright (C) 2009 Andre Prendel <andre.prendel@gmx.de>
Copyright (C) 2009 Anders Blomdell (anders.blomdell@control.lth.se)
Copyright (C) 2009 Alexander Gordeev <lasaine@lvk.cs.msu.su>

Copyright (C) 2009 Alexander Clouter <alex@digriz.org.uk>
Copyright (C) 2009 Alessandro Rubini <rubini@unipv.it> Rewritten based on work by Prafulla WADASKAR <prafulla.wadaskar@st.com>
Copyright (C) 2009 Albin Tonnerre, Free Electrons <albin.tonnerre@free-electrons.com>
Copyright (C) 2009 Alberto Panizzo <maramaopercheseimorto@gmail.com>
Copyright (C) 2009 Albert Herranz
Copyright (C) 2009 Alban Browaeys <prahal@yahoo.com>
Copyright (C) 2009 Alan Stern (stern@rowland.harvard.edu)
Copyright (C) 2009 Akihiro Tsukada <tskd2@yahoo.co.jp>
Copyright (C) 2009 Advanced Micro Devices, Inc., Robert Richter
Copyright (C) 2009 Adams.Xu <adams.xu@azwave.com.cn>
Copyright (C) 2009 Abylay Ospan <aospan@netup.ru>
Copyright (C) 2009 - QLogic Corporation. All rights reserved.
Copyright (C) 2009 - 2016 STMicroelectronics
Copyright (C) 2009 - 2015 Xilinx, Inc.
Copyright (C) 2009 - 2014 Xilinx, Inc.
Copyright (C) 2009 - 2013 NVIDIA Corporation
Copyright (C) 2009 - 2013 Johan Hovold (jhovold@gmail.com)
Copyright (C) 2009 - 2012 Paul Mundt
Copyright (C) 2009 - 2011 Texas Instruments
Copyright (C) 2009 - 2011 Renesas Solutions Corp. Kuninori Morimoto <morimoto.kuninori@renesas.com> Paul Mundt <paul.mundt@renesas.com>
Copyright (C) 2009 - 2011 Paul Mundt
Copyright (C) 2009 - 2011 Michal Simek <monstr@monstr.eu>
Copyright (C) 2009 - 2011 David Härdeman <david@hardeman.nu>
Copyright (C) 2009 - 2010 Samsung Electronics Co.Ltd Author: Joonyoung Shim <jy0922.shim@samsung.com> Author: HeungJun Kim <riverful.kim@samsung.com>
Copyright (C) 2009 - 2010 Renesas Solutions Corp.
Copyright (C) 2009 - 2010 Paul Mundt
Copyright (C) 2009 - 2010 NXP Semiconductors
Copyright (C) 2009 - 2010 Ivo van Doorn <lvdoorn@gmail.com>
Copyright (C) 2009 - 2010 Bart Van Assche <bvanassche@acm.org>.
Copyright (C) 2009 Karsten Keil <keil@b1-systems.de> 2002 Wolfgang Mues <wolfgang@iksw-muees.de> 2001 Frode Isaksen <fisaksen@bewan.com> 2001 Kai Gernaschewski <kai.gernaschewski@gmx.de>
Copyright (C) 2008. Sebastian Siewior, Linutronix
Copyright (C) 2008-2016, VMware, Inc. All Rights Reserved.
Copyright (C) 2008-2016 Helge Deller <deller@gmx.de>
Copyright (C) 2008-2014, VMware, Inc. All Rights Reserved.
Copyright (C) 2008-2014 Renesas Solutions Corp.
Copyright (C) 2008-2014 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2008-2014 Mathieu Desnoyers <mathieu.desnoyers@efficios.com>
Copyright (C) 2008-2014 Mathieu Desnoyers
Copyright (C) 2008-2014 Christoph Lameter
Copyright (C) 2008-2014 Altera Corporation. All rights reserved
Copyright (C) 2008-2014 Altera Corporation
Copyright (C) 2008-2013 Jozsef Kadlec <kadlec@blackhole.kfki.hu>
Copyright (C) 2008-2013 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2008-2012 ST-Ericsson AB
Copyright (C) 2008-2012 Renesas Solutions Corp.
Copyright (C) 2008-2012 Jean-Francois Moine <http://moinejf.free.fr>
Copyright (C) 2008-2012 Igor M. Liplianin (liplianin@me.by)
Copyright (C) 2008-2012 Freescale Semiconductor, Inc.
Copyright (C) 2008-2011, Red Hat, Inc., Peter Zijlstra
Copyright (C) 2008-2011, Red Hat, Inc., Ingo Molnar

Copyright (C) 2008-2011, Red Hat Inc, Ingo Molnar <mingo@redhat.com>
Copyright (C) 2008-2011 Vision Engraving Systems H Hartley Sweeten
<hsweeten@visionengravers.com>
Copyright (C) 2008-2011 Texas Instruments, Inc. Paul Walmsley Rajendra Nayak
<rnayak@ti.com>
Copyright (C) 2008-2011 Texas Instruments, Inc.
Copyright (C) 2008-2011 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2008-2011 Red Hat, Inc., Peter Zijlstra
Copyright (C) 2008-2011 Red Hat, Inc., Ingo Molnar
Copyright (C) 2008-2011 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (C) 2008-2011 Nokia Corporation
Copyright (C) 2008-2011 Manuel Lauss
Copyright (C) 2008-2011 Jean-François Moine <moinejf@free.fr>
Copyright (C) 2008-2011 Jean-François Moine <http://moinejf.free.fr>
Copyright (C) 2008-2011 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2008-2011 Freescale Semiconductor, Inc. Author: Timur Tabi
<timur@freescale.com>
Copyright (C) 2008-2011 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2008-2011 Freescale Semiconductor, Inc.
Copyright (C) 2008-2011 Freescale Semiconductor Inc.
Copyright (C) 2008-2011 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2008-2011 Advanced Micro Devices Inc. 2013-2016 Borislav Petkov
<bp@alien8.de>
Copyright (C) 2008-2010, 2012 Texas Instruments, Inc. Paul Walmsley Rajendra Nayak
<rnayak@ti.com>
Copyright (C) 2008-2010 Thomas Chou <thomas@wytron.com.tw>
Copyright (C) 2008-2010 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com>
Copyright (C) 2008-2010 Pavel Cheblakov <P.B.Cheblakov@inp.nsk.su>
Copyright (C) 2008-2010 Nokia Corporation Paul Walmsley
Copyright (C) 2008-2010 Nokia Corporation Contact: Felipe Balbi <felipe.balbi@nokia.com>
Copyright (C) 2008-2010 Nokia Corporation
Copyright (C) 2008-2010 Michael Hennerich, Analog Devices Inc.
Copyright (C) 2008-2010 Jonathan Cameron
Copyright (C) 2008-2010 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2008-2010 Analog Devices Inc. Licensed under the GPL-2 or later.
Copyright (C) 2008-2010
Copyright (C) 2008-2009, Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2008-2009, Red Hat Inc., Ingo Molnar
Copyright (C) 2008-2009, Red Hat Inc, Ingo Molnar <mingo@redhat.com>
Copyright (C) 2008-2009, MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2008-2009, 2012 Freescale Semiconductor, Inc. Author: Mingkai Hu
<Mingkai.hu@freescale.com> Reworked by Sven Schuchmann
<schuchmann@schleissheimer.de> DT support added by Clemens Gruber
<clemens.gruber@pqgruber.com>
Copyright (C) 2008-2009 microdia project <microdia@googlegroups.com>
Copyright (C) 2008-2009 by Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2008-2009 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 2008-2009 WIZnet Co.,Ltd.
Copyright (C) 2008-2009 USI Co., Ltd.
Copyright (C) 2008-2009 Tower Technologies Written by Alessandro Zummo
<a.zummo@towertech.it>
Copyright (C) 2008-2009 The GameCube Linux Team
Copyright (C) 2008-2009 Texas Instruments, Inc.
Copyright (C) 2008-2009 Texas Instruments Inc

Copyright (C) 2008-2009 Tejun Heo <tj@kernel.org>
Copyright (C) 2008-2009 Samsung Electronics
Copyright (C) 2008-2009 SUSE Linux Products GmbH
Copyright (C) 2008-2009 ST-Ericsson SA
Copyright (C) 2008-2009 ST-Ericsson AB Watchdog driver for the ST-Ericsson AB COH 901
327 IP core Author: Linus Walleij <linus.walleij@stericsson.com>
Copyright (C) 2008-2009 ST-Ericsson AB
Copyright (C) 2008-2009 ST-Ericsson AB
Copyright (C) 2008-2009 Red Hat, Inc., Peter Zijlstra
Copyright (C) 2008-2009 Red Hat, Inc., Ingo Molnar
Copyright (C) 2008-2009 Red Hat, Inc. Authors: Izik Eidus Andrea Arcangeli Chris Wright Hugh
Dickins
Copyright (C) 2008-2009 Red Hat, Inc. All rights reserved.
Copyright (C) 2008-2009 Red Hat, Inc.
Copyright (C) 2008-2009 Ralph Metzler <rjkm@metzlerbros.de>
Copyright (C) 2008-2009 PetaLogix
Copyright (C) 2008-2009 Pengutronix <kernel@pengutronix.de>
Copyright (C) 2008-2009 Pavel Machek
Copyright (C) 2008-2009 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>
Copyright (C) 2008-2009 Paulius Zaleckas <paulius.zaleckas@gmail.com>
Copyright (C) 2008-2009 Nokia Corporation. All rights reserved.
Copyright (C) 2008-2009 Nokia Corporation
Copyright (C) 2008-2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2008-2009 MontaVista Software, Inc.
Copyright (C) 2008-2009 MontaVista Software Inc.
Copyright (C) 2008-2009 Michal Simek <monstr@monstr.eu>
Copyright (C) 2008-2009 Marvell Ltd.
Copyright (C) 2008-2009 Manuel Lauss <manuel.lauss@gmail.com>
Copyright (C) 2008-2009 Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2008-2009 Ksplice, Inc. Author: Tim Abbott <tabbott@ksplice.com>
Copyright (C) 2008-2009 Jon Masters, Red Hat, Inc. <jcm@redhat.com>
Copyright (C) 2008-2009 Ira W. Snyder <iws@ovro.caltech.edu>
Copyright (C) 2008-2009 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (C) 2008-2009 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2008-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2008-2009 Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2008-2009 Eric Piel
Copyright (C) 2008-2009 Deep Root Systems, LLC
Copyright (C) 2008-2009 DENX Software Engineering.
Copyright (C) 2008-2009 Ben. Herrenschmidt (benh@kernel.crashing.org), IBM Corp.
Copyright (C) 2008-2009 Avionic Design GmbH
Copyright (C) 2008-2009 Angelo Arrifano <miknix@gmail.com>
Copyright (C) 2008-2009 Akamai Technologies, Inc. Portions by Hitoshi Mitake
<h.mitake@gmail.com>.
Copyright (C) 2008-14 Intel Corporation Authors: Vinod Koul <vinod.koul@linux.intel.com>
Copyright (C) 2008-14 Intel Corporation Authors: Vinod Koul <vinod.koul@intel.com> Harsha
Priya <priya.harsha@intel.com> Dharageswari R <dharageswari.r@intel.com> KP Jeeja
<jeeja.kp@intel.com>
Copyright (C) 2008-14 Intel Corp Authors: Vinod Koul <vinod.koul@intel.com> Harsha Priya
<priya.harsha@intel.com> Dharageswari R <dharageswari.r@intel.com>
Copyright (C) 2008-14 Intel Corp Authors: Vinod Koul <vinod.koul@intel.com> Harsha Priya
<priya.harsha@intel.com> Dharageswari R <dharageswari.r@intel.com> KP Jeeja
<jeeja.kp@intel.com>

Copyright (C) 2008-14 Intel Corp Authors: Vinod Koul <vinod.koul@intel.com> Harsha Priya <priya.harsha@intel.com> Dharageswari R <dharageswari.r@intel.com> KP Jeeja <jeeja.kp@intel.com>
Copyright (C) 2008--2011 Nokia Corporation
Copyright (C) 2008,2009,2010 Nokia Corporation. All rights reserved.
Copyright (C) 2008,2009, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2008,2009 STMicroelectronics
Copyright (C) 2008,2009 Intel Corporation Author: Patrick Ohly <patrick.ohly@intel.com>
Copyright (C) 2008,2009 CompuLab Ltd.
Copyright (C) 2008,2009 Albert Herranz
Copyright (C) 2008, cozybit Inc.
Copyright (C) 2008, Volker Weiss <dev@tintuc.de>
Copyright (C) 2008, VMware, Inc. Author : Alok N Kataria <akataria@vmware.com>
Copyright (C) 2008, VMware, Inc.
Copyright (C) 2008, Trond Myklebust <Trond.Myklebust@netapp.com>
Copyright (C) 2008, Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2008, Sascha Hauer <s.hauer@pengutronix.de>
Copyright (C) 2008, Robert Jarzmik <robert.jarzmik@free.fr>
Copyright (C) 2008, Red Hat Inc.
Copyright (C) 2008, Red Hat Inc, Ingo Molnar <mingo@redhat.com> 2011, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2008, Paulius Zaleckas <paulius.zaleckas@teltonika.lt>
Copyright (C) 2008, Jaya Kumar
Copyright (C) 2008, Intel Corp. Author: Huang Ying <ying.huang@intel.com> Vinodh Gopal <vinodh.gopal@intel.com> Kahraman Akdemir
Copyright (C) 2008, Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright (C) 2008, Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>
Copyright (C) 2008, Guennadi Liakhovetski, DENX Software Engineering <lg@denx.de>
Copyright (C) 2008, Guennadi Liakhovetski <kernel@pengutronix.de>
Copyright (C) 2008, Florian Fainelli <florian@openwrt.org>
Copyright (C) 2008, Creative Technology Ltd. All Rights Reserved.
Copyright (C) 2008, Christian Pellegrin <chripell@evolware.org>
Copyright (C) 2008, 2013 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2008, 2012 Texas Instruments, Inc.
Copyright (C) 2008, 2011 Nokia Corporation Kalle Jokiniemi Paul Walmsley
Copyright (C) 2008, 2011 David S. Miller <davem@davemloft.net>
Copyright (C) 2008, 2010 Pengutronix
Copyright (C) 2008, 2010 Embecosm Limited
Copyright (C) 2008, 2010 Davide Rizzo <elpa.rizzo@gmail.com>
Copyright (C) 2008, 2009, 2010 Paxton Smith, Matthew Safar, Rory Filer <linux@sierrawireless.com>
Copyright (C) 2008, 2009, 2010 Nitin Gupta 2012, 2013 Minchan Kim
Copyright (C) 2008, 2009, 2010 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2008, 2009, 2010 Marvell Semiconductor Inc.
Copyright (C) 2008, 2009 secunet Security Networks AG
Copyright (C) 2008, 2009 Wind River Systems written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2008, 2009 Steffen Klassert <steffen.klassert@secunet.com>
Copyright (C) 2008, 2009 Renesas Technology Corp. All rights reserved.
Copyright (C) 2008, 2009 Renesas Solutions Corp. Kuninori Morimoto <morimoto.kuninori@renesas.com>
Copyright (C) 2008, 2009 Renesas Solutions Corp.
Copyright (C) 2008, 2009 Provigent Ltd.
Copyright (C) 2008, 2009 Paul Mundt
Copyright (C) 2008, 2009 PMC Sierra Inc.

Copyright (C) 2008, 2009 PMC Sierra Inc
Copyright (C) 2008, 2009 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
Copyright (C) 2008, 2009 Nobuhiro Iwamatsu
Copyright (C) 2008, 2009 NEC Corporation
Copyright (C) 2008, 2009 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2008, 2009 Matt Fleming
Copyright (C) 2008, 2009 Intel Corporation Authors: Andi Kleen, Fengguang Wu
Copyright (C) 2008, 2009 Intel Corporation Author: Andi Kleen
Copyright (C) 2008, 2009 Elina Pasheva, Matthew Safar, Rory Filer linux@sierrawireless.com>
Copyright (C) 2008, 2009 Cavium Networks, Inc.
Copyright (C) 2008, 2009 Boaz Harrosh <ooo@electrozaur.com>
Copyright (C) 2008, 2009 Adam Baker and Theodore Kilgore
Copyright (C) 2008, 2005 Rusty Russell rusty@rustcorp.com.au
Copyright (C) 2008, 2005 IBM Corporation.
Copyright (C) 2008 linwizard.sourceforge.net
Copyright (C) 2008 by Tom Tucker <tom@opengridcomputing.com>
Copyright (C) 2008 by Sascha Hauer <kernel@pengutronix.de>
Copyright (C) 2008 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2008 by Nokia Corporation
Copyright (C) 2008 by Jaya Kumar
Copyright (C) 2008 by IBM, Corp.
Copyright (C) 2008 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2008 by Digi International Inc. All rights reserved.
Copyright (C) 2008 by David Brownell
Copyright (C) 2008 Zhang Rui <rui.zhang@intel.com>
Copyright (C) 2008 Yoshinori Sato Based on arch/sh/kernel/cpu/sh2/entry.S
Copyright (C) 2008 Yoshinori Sato
Copyright (C) 2008 Yoshihiro Shimoda
Copyright (C) 2008 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2008 WonderMedia Technologies, Inc.
Copyright (C) 2008 Wolfram Sang, Pengutronix
Copyright (C) 2008 Wolfram Sang & Juergen Beisert, Pengutronix
Copyright (C) 2008 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 2008 Wind River Systems, written by Ralf Baechle
Copyright (C) 2008 Wind River Systems, Inc. written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2008 Wind River Systems, Inc. updated by Tiejun Chen
<tiejun.chen@windriver.com>
Copyright (C) 2008 Wind River Systems, Inc.
Copyright (C) 2008 Wind River Systems
Copyright (C) 2008 Valentin Longchamp, EPFL Mobots group
Copyright (C) 2008 TurboSight.com, Bob Liu <bob@turbosight.com>
Copyright (C) 2008 TurboSight.com, <bob@turbosight.com>
Copyright (C) 2008 Tony Vroon <tony@linx.net> Based on earlier work:
Copyright (C) 2008 Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2008 Thomas Chou <thomas@wytron.com.tw>
Copyright (C) 2008 Thomas Champagne (lafeuil@gmail.com)
Copyright (C) 2008 Thomas Bogendoerfer <tsbogend@alpha.franken.de>
Copyright (C) 2008 Thomas Bogendoerfer
Copyright (C) 2008 Thiemo Seufer
Copyright (C) 2008 Texas Instruments.
Copyright (C) 2008 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com>
Copyright (C) 2008 Texas Instruments, Inc.
Copyright (C) 2008 Texas Instruments Inc Author: Vaibhav Hiremath <hvaibhav@ti.com>
Copyright (C) 2008 Takashi Iwai

Copyright (C) 2008 THE cpufrequtils'S COPYRIGHT HOLDER Claudio Eduardo <claudioeddy@gmail.com>, 2009.
Copyright (C) 2008 Sylver Bruneau <sylver.bruneau@gmail.com>
Copyright (C) 2008 Sujith Thomas <sujith.thomas@intel.com>
Copyright (C) 2008 SuSE Linux Products GmbH Thomas Renninger <trenn@suse.de>
Copyright (C) 2008 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2008 Steven Rostedt <srstedt@redhat.com>
Copyright (C) 2008 Steven Noonan <steven@uplinklabs.net>
Copyright (C) 2008 Sirius International (Hong Kong) Limited Timothy Lee <timothy.lee@siriushk.com> (for initial work on LGS8GL5)
Copyright (C) 2008 Sirius International (Hong Kong) Limited Timothy Lee <timothy.lee@siriushk.com>
Copyright (C) 2008 Simtec Electronics <ben-linux@fluff.org>
Copyright (C) 2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2008 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2008 Silicon Graphics, Inc. (SGI)
Copyright (C) 2008 Shaohua Li <shaohua.li@intel.com>
Copyright (C) 2008 Shane McDonald
Copyright (C) 2008 Sergey Lapin Based on ds1307 driver by James Chapman and David Brownell
Copyright (C) 2008 Sensoray Company Inc.
Copyright (C) 2008 Secret Lab Technologies Ltd.
Copyright (C) 2008 Sebastian Haas (initial chardev implementation)
Copyright (C) 2008 Sebastian Haas <haas@ems-wuensche.com>
Copyright (C) 2008 Scott Shawcroft (scott.shawcroft@gmail.com)
Copyright (C) 2008 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>
Copyright (C) 2008 Sascha Hauer, Pengutronix
Copyright (C) 2008 Sascha Hauer <s.hauer@pengutronix.de>
Copyright (C) 2008 SUSE LINUX Products GmbH by Bernhard Walle <bernhard.walle@gmx.de>
Copyright (C) 2008 STMicroelectronics
Copyright (C) 2008 STMicroelectronics.
Copyright (C) 2008 SPES Societa' Progettazione Elettronica e Software Ltd. Author: Luca Santini <luca.santini@spesonline.com>
Copyright (C) 2008 SGI Christoph Lameter <cl@linux.com>
Copyright (C) 2008 Russell King.
Copyright (C) 2008 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2008 Rod Whitby <rod@whitby.id.au>
Copyright (C) 2008 Robert Jarzmik
Copyright (C) 2008 Riku Voipio <riku.voipio@movial.fi>
Copyright (C) 2008 Riku Voipio
Copyright (C) 2008 Renesas Solutions Corp. Kuninori Morimoto <morimoto.kuninori@renesas.com>
Copyright (C) 2008 Renesas Solutions Corp. Author : Yusuke Goda <goda.yusuke@renesas.com>
Copyright (C) 2008 Renesas Solutions Corp.
Copyright (C) 2008 Renesas Solutions
Copyright (C) 2008 Renaud CERRATO r.cerrato@til-technologies.fr
Copyright (C) 2008 Red Hat. All rights reserved.
Copyright (C) 2008 Red Hat, Inc., Peter Zijlstra
Copyright (C) 2008 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2008 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2008 Red Hat, Inc., Eric Paris <eparis@redhat.com>
Copyright (C) 2008 Red Hat, Inc. Steven Rostedt <srstedt@redhat.com>
Copyright (C) 2008 Red Hat, Inc. Author: Chris Wright

Copyright (C) 2008 Red Hat, Inc. All rights reserved. maintained by open-iscsi@googlegroups.com
Copyright (C) 2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2008 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2008 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2008 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2008 Red Hat <mjg@redhat.com>
Copyright (C) 2008 Realtek
Copyright (C) 2008 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2008 Qumranet, Inc.
Copyright (C) 2008 Pylone, Inc. By: Masashi YOKOTA <yokota@pylone.jp>
Copyright (C) 2008 Pierrick Hascoet <pierrick.hascoet@abilis.com>
Copyright (C) 2008 Philip Langdale
Copyright (C) 2008 Philip Balister, OpenSDR <philip@opensdr.com>
Copyright (C) 2008 Peter Korsgaard <jacmet@sunsite.dk>
Copyright (C) 2008 Peter Gruber <nokos@gmx.net>
Copyright (C) 2008 Peter Griffin pgriffin@mpc-data.co.uk
Copyright (C) 2008 Peter Griffin <pgriffin@mpc-data.co.uk>
Copyright (C) 2008 PetaLogix
Copyright (C) 2008 Per Dalen <per.dalen@cnw.se>
Copyright (C) 2008 Pengutronix
Copyright (C) 2008 Pekka Paalanen <pq@iki.fi>
Copyright (C) 2008 Paul Mundt <lethal@linux-sh.org>
Copyright (C) 2008 Paul Mundt
Copyright (C) 2008 Paul Hays <Paul.Hays@cattail.ca>
Copyright (C) 2008 Pau Oliva Fora <pof@eslack.org>
Copyright (C) 2008 Patrick Boettcher <pb@linuxtv.org>
Copyright (C) 2008 Panasas Inc. All rights reserved.
Copyright (C) 2008 Oracle. All rights reserved.
Copyright (C) 2008 Option International Filip Aben <f.aben@option.com> Denis Joseph Barrow <d.barow@option.com> Jan Dumon <j.dumon@option.com>
Copyright (C) 2008 Option International
Copyright (C) 2008 Openmoko, Inc.
Copyright (C) 2008 Oliver Endriss <o.endriss@gmx.de>
Copyright (C) 2008 Nuvoton technology corporation.
Copyright (C) 2008 Nuvoton Technology Corp. Wei Song
Copyright (C) 2008 Novell, Inc.
Copyright (C) 2008 Novell Inc.
Copyright (C) 2008 Nokia Corporation. All rights reserved.
Copyright (C) 2008 Nokia Corporation.
Copyright (C) 2008 Nokia Corporation and/or its subsidiary(-ies).
Copyright (C) 2008 Nokia Corporation Mikko Ylinen <mikko.k.ylinen@nokia.com>
Copyright (C) 2008 Nokia Corporation Kalle Jokiniemi
Copyright (C) 2008 Nokia Corporation Jouni Hogander
Copyright (C) 2008 Nokia Corporation Contact: Jarkko Nikula <jarkko.nikula@bitmer.com>
Peter Ujfalusi <peter.ujfalusi@ti.com>
Copyright (C) 2008 Nokia Corporation Contact: Felipe Balbi <felipe.balbi@nokia.com>
Copyright (C) 2008 Nokia Corporation Author: Tomi Valkeinen <tomi.valkeinen@ti.com>
Copyright (C) 2008 Nokia Corporation Author: Tomi Valkeinen <tomi.valkeinen@nokia.com>
Copyright (C) 2008 Nokia Corporation Author: Texas Instruments
Copyright (C) 2008 Nokia Corporation Author: David Brownell Modified: Klaus Schwarzkopf <schwarzkopf@sensortherm.de>
Copyright (C) 2008 Nokia Corporation

Copyright (C) 2008 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
Copyright (C) 2008 Nir Tzachar <nir.tzachar@gmail.com>
Copyright (C) 2008 Nicolas Schichan <nschichan@freebox.fr>
Copyright (C) 2008 Nick Piggin
Copyright (C) 2008 Nicholas Beck <nbeck@mpc-data.co.uk>
Copyright (C) 2008 Mistral Solutions
Copyright (C) 2008 Mike Christie
Copyright (C) 2008 Michal Simek <monstr@monstr.eu>
Copyright (C) 2008 Michal Simek
Copyright (C) 2008 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2008 Michael H. Schimek <mschimek@gmx.at>
Copyright (C) 2008 Michael Buesch <m@bues.ch>
Copyright (C) 2008 Mercury IMC Ltd Written by Mark Jackson <mpfj@mimc.co.uk>
Copyright (C) 2008 Maxime Bizon <mbizon@freebox.fr>
Copyright (C) 2008 MaxLinear
Copyright (C) 2008 Matthias Schwarzott <zzam@gentoo.org>
Copyright (C) 2008 Matthew Garrett <mjg@redhat.com>
Copyright (C) 2008 Matt Fleming <matt@console-pimps.org>
Copyright (C) 2008 Marvell Semiconductors, All Rights Reserved.
Copyright (C) 2008 Marvell Semiconductors
Copyright (C) 2008 Marvell Semiconductor
Copyright (C) 2008 Marvell International Ltd. Eric Miao <eric.miao@marvell.com>
Copyright (C) 2008 Marvell International Ltd. All rights reserved.
Copyright (C) 2008 Marvell International Ltd.
Copyright (C) 2008 Martin Michlmayr <tbm@cyrius.com>
Copyright (C) 2008 Markus Plessing <plessing@ems-wuensche.com>
Copyright (C) 2008 Mark Nelson, IBM Corp.
Copyright (C) 2008 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2008 Manuel Lauss <mano@roarinelk.homelinux.net>
Copyright (C) 2008 Magnus Damm
Copyright (C) 2008 Magnus Damm
Copyright (C) 2008 Maarten Maathuis. All Rights Reserved.
Copyright (C) 2008 MIMOMax Wireless Ltd.
Copyright (C) 2008 Lyrtech inc
Copyright (C) 2008 Lyrtech <www.lyrtech.com>
Copyright (C) 2008 Linutronix GmbH Author: John Ogness <john.ogness@linutronix.de>
Copyright (C) 2008 Lineo Solutions, Inc.
Copyright (C) 2008 Lemote Technology
Copyright (C) 2008 Lemote Inc. Author: liujl <liujl@lemote.com>, 2008-04-20
Copyright (C) 2008 Lemote Inc. Author: liujl <liujl@lemote.com>, 2008-03-14
Copyright (C) 2008 Lai Jiangshan <laijs@cn.fujitsu.com>
Copyright (C) 2008 Kyle McMartin <kyle@mcmartin.ca>
Copyright (C) 2008 Kuninori Morimoto <morimoto.kuninori@renesas.com>
Copyright (C) 2008 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2008 Kim B. Heino
Copyright (C) 2008 Kevin D. Kissell
Copyright (C) 2008 Juergen Beisert (kernel@pengutronix.de)
Copyright (C) 2008 Juergen Beisert
Copyright (C) 2008 Jordan Crouse <jordan@cosmicpenguin.net>
Copyright (C) 2008 John Poet
Copyright (C) 2008 Johannes Weiner <hannes@saeurebad.de>
Copyright (C) 2008 Jochen Friedrich <jochen@scram.de> based on a previous patch from Jon Smirl <jonsmirl@gmail.com>
Copyright (C) 2008 Jochen Friedrich <jochen@scram.de>
Copyright (C) 2008 Jiri Hladky <hladky_dot_jiri_at_gmail_dot_com>

Copyright (C) 2008 Jim Paris <jim@jtan.com>
Copyright (C) 2008 Jim Law - Iris LP All rights reserved.
Copyright (C) 2008 Jean-Francois Moine (<http://moinejf.free.fr>)
Copyright (C) 2008 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2008 Jason Baron <jbaron@redhat.com> By Greg Banks
<gnb@melbourne.sgi.com>
Copyright (C) 2008 Janne Grunau (j@jannau.net)
Copyright (C) 2008 Jan Hoogenraad
Copyright (C) 2008 James Smart, Emulex Corporation
Copyright (C) 2008 James Bottomley <James.Bottomley@HansenPartnership.com>
Copyright (C) 2008 Jack Ren <jack.ren@marvell.com>
Copyright (C) 2008 Ira W. Snyder <iws@ovro.caltech.edu>
Copyright (C) 2008 International Business Machines Corp. Author(s): Michael A. Halcrow
<mhalcrow@us.ibm.com>
Copyright (C) 2008 International Business Machines Corp. Author(s): Michael A. Halcrow
<mahalcro@us.ibm.com>
Copyright (C) 2008 Intel Corporation Authors: Austin Zhang <austin_zhang@linux.intel.com>
Kent Liu <kent.liu@intel.com>
Copyright (C) 2008 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez
<inaky.perez-gonzalez@intel.com>
Copyright (C) 2008 Intel Corp. Shaohua Li <shaohua.li@intel.com>
Copyright (C) 2008 Intel Corp.
Copyright (C) 2008 Intel Corp
Copyright (C) 2008 Instituto Nokia de Tecnologia Contact: Eduardo Valentin
<eduardo.valentin@indt.org.br>
Copyright (C) 2008 Ingo Molnar <mingo@redhat.com>
Copyright (C) 2008 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2008 Ilya Yanok, Emcraft Systems
Copyright (C) 2008 Igor M. Liplianin (liplianin@me.by)
Copyright (C) 2008 Igor M. Liplianin <liplianin@me.by>
Copyright (C) 2008 Igor M. Liplianin <liplianin@me.by>
Copyright (C) 2008 Igor Liplianin September, 9th 2008
Copyright (C) 2008 IBM Corporation find_last_bit' is written by Rusty Russell
<rusty@rustcorp.com.au> Inspired by David Howell's find_next_bit implementation)
Copyright (C) 2008 IBM Corporation Author: Mimi Zohar <zohar@us.ibm.com>
Copyright (C) 2008 IBM Corporation Author(s): Brian King (brking@linux.vnet.ibm.com),
Copyright (C) 2008 IBM Corporation
Copyright (C) 2008 IBM
Copyright (C) 2008 Hewlett-Packard Development Company, L.P. David Altobelli
<david.altobelli@hpe.com>
Copyright (C) 2008 Hewlett-Packard Development Company, L.P. David Altobelli
<david.altobelli@hp.com>
Copyright (C) 2008 Hewlett-Packard Development Company, L.P. Bjorn Helgaas
<bjorn.helgaas@hp.com>
Copyright (C) 2008 Henrik Rydberg (rydberg@euromail.se)
Copyright (C) 2008 Henrik Kurelid <henrik@kurelid.se>
Copyright (C) 2008 Helge Deller <deller@gmx.de>
Copyright (C) 2008 Hartmut Hackmann
Copyright (C) 2008 Harrison Metzger <harrisonmetz@gmail.com> Based on usbled.c by Greg
Kroah-Hartman (greg@kroah.com)
Copyright (C) 2008 Harald Welte <laforge@gnufiish.org>
Copyright (C) 2008 Hans de Goede <j.w.r.degoede@hhs.nl>
Copyright (C) 2008 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2008 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2008 Hannes Reinecke <hare@suse.de>

Copyright (C) 2008 Guennadi Liakhovetski, Pengutronix
Copyright (C) 2008 Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>
Copyright (C) 2008 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (C) 2008 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2008 Google, Inc. Author: Mike Lockwood <lockwood@android.com>
Copyright (C) 2008 Google, Inc.
Copyright (C) 2008 Google Inc
Copyright (C) 2008 Glauber de Oliveira Costa, Red Hat Inc.
Copyright (C) 2008 Gilead Kutnick <kutnickg@zin-tech.com>
Copyright (C) 2008 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2008 Gabor Juhos <juhosg at openwrt.org>
Copyright (C) 2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2008 Freescale Semiconductor, Inc.
Copyright (C) 2008 Freescale Semiconductor Inc. John Rigby <jrigby@gmail.com> Added support for MPC5121
Copyright (C) 2008 Frank Zago
Copyright (C) 2008 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2008 Filip Aben <f.aben@option.com> Denis Joseph Barrow <d.barow@option.com> Jan Dumon <j.dumon@option.com>
Copyright (C) 2008 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2008 Fabio Checconi <fabio@gandalf.sssup.it> Paolo Valente <paolo.valente@unimore.it>
Copyright (C) 2008 Extreme Engineering Solutions, Inc.
Copyright (C) 2008 Eurotech S.p.A. <info@eurotech.it>
Copyright (C) 2008 Erik Andr en
Copyright (C) 2008 Eric Piel
Copyright (C) 2008 Eric Miao <eric.miao@marvell.com>
Copyright (C) 2008 Embedded Alley Solutions, Inc.
Copyright (C) 2008 Embedded Alley Solutions, Inc All Rights Reserved.
Copyright (C) 2008 Dmitry Baryshkov
Copyright (C) 2008 Dmitri Vorobiev
Copyright (C) 2008 Devin Heitmueller <dheitmueller@linuxtv.org>
Copyright (C) 2008 David S. Miller <davem@davemloft.net>
Copyright (C) 2008 David Gibson, IBM Corporation
Copyright (C) 2008 David Daney
Copyright (C) 2008 David Brownell
Copyright (C) 2008 Dave S.r.l. <www.dave.eu>
Copyright (C) 2008 Darius Augulis <darius.augulis at teltonika.lt>
Copyright (C) 2008 Constantin Baranov <const@mimas.ru>
Copyright (C) 2008 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il>
Copyright (C) 2008 Compulab Ltd.
Copyright (C) 2008 CompuLab, Ltd. Mike Rapoport <mike@compulab.co.il>
Copyright (C) 2008 Cluster Computing, Inc.
Copyright (C) 2008 Christoph Hellwig.
Copyright (C) 2008 Christian Pellegrin <chripell@evolware.org>
Copyright (C) 2008 Christian Lamparter <chunkeey@web.de>
Copyright (C) 2008 Christian Kornacker <ckornacker@suse.de>
Copyright (C) 2008 Christian Hohnstaedt <chohnstaedt@innominate.com>
Copyright (C) 2008 Chipidea - MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2008 Cezary Jackiewicz <cezary.jackiewicz (at) gmail.com>
Copyright (C) 2008 Cezary Jackiewicz <cezary.jackiewicz (at) gmail.com>
Copyright (C) 2008 Cedric Bregardis <cedric.bregardis@free.fr> and Jean-Christian Hassler <jhassler@free.fr>
Copyright (C) 2008 Cavium Networks <support@caviumnetworks.com>

Copyright (C) 2008 Cavium Networks
Copyright (C) 2008 Cambridge Silicon Radio Ltd.
Copyright (C) 2008 Byron Bradley <byron.bbradley@gmail.com>
Copyright (C) 2008 Bryan Wu <cooloney@kernel.org>
Copyright (C) 2008 Brandon Philips <brandon@ifup.org>
Copyright (C) 2008 Bluewater Systems Ltd Author: Ryan Mallon
Copyright (C) 2008 Ben. Herrenschmidt (benh@kernel.crashing.org), IBM Corp.
Copyright (C) 2008 Ben Skeggs. All Rights Reserved.
Copyright (C) 2008 Ben Backx <ben@bbackx.com>
Copyright (C) 2008 Badari Pulavarty, IBM Corporation
Copyright (C) 2008 Aurelien Jarno <aurelien@aurel32.net>
Copyright (C) 2008 Atsushi Nemoto <anemo@mba.ocn.ne.jp>
Copyright (C) 2008 Atom Create Engineering Co., Ltd.
Copyright (C) 2008 Atmel Corporation
Copyright (C) 2008 Atmel
Copyright (C) 2008 Antonio Ospite <ospite@studenti.unina.it>
Copyright (C) 2008 Antoine Jacquet <royale@zerezo.com> <http://royale.zerezo.com/dtv5100/>
Copyright (C) 2008 Angelo Castello
Copyright (C) 2008 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2008 Andres Salomon <dilinger@debian.org>
Copyright (C) 2008 Analog Devices, Inc
Copyright (C) 2008 Alexey Starikovskiy <astarikovskiy@suse.de>
Copyright (C) 2008 Alexey Kopytko <alexey@kopytko.ru>
Copyright (C) 2008 Alex Osborne <ato@meshy.org>
Copyright (C) 2008 Alex Dubov <oakad@yahoo.com>
Copyright (C) 2008 Aleksandar Radovanovic <biblbroks@sezampro.rs>
Copyright (C) 2008 Alan Stern
Copyright (C) 2008 Advanced Micro Devices, Inc.
Copyright (C) 2008 Adam Nielsen <a.nielsen@shikadi.net>
Copyright (C) 2008 Abhishek Sagar <sagar.abhishek@gmail.com>
Copyright (C) 2008 ARM Ltd.
Copyright (C) 2008 ARM Limited, All Rights Reserved.
Copyright (C) 2008 ARM Limited Written by Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2008 ARM Limited
Copyright (C) 2008 - 2014 Xilinx, Inc.
Copyright (C) 2008 - 2014 Freescale Semiconductor Inc.
Copyright (C) 2008 - 2013 by Tensilica Inc.
Copyright (C) 2008 - 2013 Tensilica Inc.
Copyright (C) 2008 - 2012 Tensilica, Inc.
Copyright (C) 2008 - 2012 Tensilica Inc.
Copyright (C) 2008 - 2012 Paul Mundt
Copyright (C) 2008 - 2012 Marvell Technology Group Ltd.
Copyright (C) 2008 - 2011 Bart Van Assche <bvanassche@acm.org>.
Copyright (C) 2008 - 2010 Paul Mundt
Copyright (C) 2008 - 2009 Paul Mundt
Copyright (C) 2008 - 2009 Novell Inc.
Copyright (C) 2008 - 2009 Nokia Corporation
Copyright (C) 2008 - 2009 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (C) 2008 <srinivasa.deevi at conexant dot com>
Copyright (C) 2008 <srinivasa.deevi at conexant dot com>
Copyright (C) 2008 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2008 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2007-8 Patrick Boettcher <pb@linuxtv.org>
Copyright (C) 2007-2018 B.A.T.M.A.N. contributors:
Copyright (C) 2007-2018 B.A.T.M.A.N.

Copyright (C) 2007-2017 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2007-2017 Google, Inc.
Copyright (C) 2007-2017 Cavium, Inc.
Copyright (C) 2007-2016, VMware, Inc. All Rights Reserved.
Copyright (C) 2007-2016 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2007-2016 Oracle Corporation
Copyright (C) 2007-2016 Mauro Carvalho Chehab
Copyright (C) 2007-2016 Mauro Carvalho Chehab
Copyright (C) 2007-2016 Broadcom Corporation.
Copyright (C) 2007-2015 STMicroelectronics Ltd Author: Giuseppe Cavallaro
<peppe.cavallaro@st.com>
Copyright (C) 2007-2015 STMicroelectronics Ltd
Copyright (C) 2007-2015 Imagination Technologies Ltd
Copyright (C) 2007-2015 Emulex. All rights reserved.
Copyright (C) 2007-2014 by Sensoray Company Inc. Dean Anderson
Copyright (C) 2007-2014 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2007-2014 STMicroelectronics Ltd
Copyright (C) 2007-2014 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2007-2013 VMware, Inc. All rights reserved.
Copyright (C) 2007-2013 Texas Instruments, Inc. Author: Vikram Pandita
<vikram.pandita@ti.com> Author: Anand Gadiyar <gadiyar@ti.com> Author: Keshava
Munegowda <keshava_mgowda@ti.com> Author: Roger Quadros <rogerq@ti.com>
Copyright (C) 2007-2013 ST-Ericsson
Copyright (C) 2007-2013 Michal Simek <monstr@monstr.eu>
Copyright (C) 2007-2013 Bruce Chang (Mediatek)
Copyright (C) 2007-2012 VMware, Inc. All rights reserved.
Copyright (C) 2007-2012 Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2007-2012 Siemens AG
Copyright (C) 2007-2012 ST-Ericsson SA
Copyright (C) 2007-2012 ST-Ericsson AB Author: Linus Walleij <linus.walleij@stericsson.com>
Author: Jonas Aaberg <jonas.aberg@stericsson.com>
Copyright (C) 2007-2012 ST-Ericsson AB Author: Jonas Aaberg
<jonas.aberg@stericsson.com>
Copyright (C) 2007-2012 ST-Ericsson AB
Copyright (C) 2007-2012 Florian Fainelli <f.fainelli@gmail.com>
Copyright (C) 2007-2012 Daniel Wang Allwinner Technology Co., Ltd.
<www.allwinnertech.com>
Copyright (C) 2007-2011 Texas Instruments, Inc. OMAP3/4 support by Rajendra Nayak,
Santosh Shilimkar
Copyright (C) 2007-2011 Texas Instruments, Inc.
Copyright (C) 2007-2011 STMicroelectronics Ltd
Copyright (C) 2007-2011 Nokia Corporation
Copyright (C) 2007-2011 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2007-2011 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2007-2011 Freescale Semiconductor, Inc.
Copyright (C) 2007-2011 Emulex. All rights reserved.
Copyright (C) 2007-2011 Bartlomiej Zolnierkiewicz
Copyright (C) 2007-2010, 2011-2012 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2007-2010 Texas Instruments, Inc.
Copyright (C) 2007-2010 Texas Instruments Inc
Copyright (C) 2007-2010 ST-Ericsson
Copyright (C) 2007-2010 SMSC
Copyright (C) 2007-2010 Nokia Corporation Paul Walmsley
Copyright (C) 2007-2010 Nokia Corporation
Copyright (C) 2007-2010 Hannes Reinecke, SUSE Linux Products GmbH. All rights reserved.

Copyright (C) 2007-2010 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2007-2010 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2007-2010 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2007-2010 Bartlomiej Zolnierkiewicz
Copyright (C) 2007-2010 Advanced Micro Devices, Inc. Author: Joerg Roedel
<jroedel@suse.de> Leo Duran <leo.duran@amd.com>
Copyright (C) 2007-2010 Advanced Micro Devices, Inc. Author: Joerg Roedel
<joerg.roedel@amd.com> Leo Duran <leo.duran@amd.com>
Copyright (C) 2007-2010 Bartlomiej Zolnierkiewicz
Copyright (C) 2007-2009, OpenWrt.org, Florian Fainelli <florian@openwrt.org>
Copyright (C) 2007-2009, Florian Fainelli <florian@openwrt.org>
Copyright (C) 2007-2009, 2012 Texas Instruments, Inc.
Copyright (C) 2007-2009, 2011-2012 Texas Instruments, Inc.
Copyright (C) 2007-2009, 2011 Texas Instruments, Inc.
Copyright (C) 2007-2009 The GameCube Linux Team
Copyright (C) 2007-2009 Texas Instruments, Inc.
Copyright (C) 2007-2009 Texas Instruments Inc
Copyright (C) 2007-2009 Texas Instruments
Copyright (C) 2007-2009 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) 2007-2009 STMicroelectronics Ltd
Copyright (C) 2007-2009 ST-Ericsson AB Author: Linus Walleij <linus.walleij@stericsson.com>
Copyright (C) 2007-2009 ST-Ericsson AB
Copyright (C) 2007-2009 ST-Ericsson
Copyright (C) 2007-2009 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2007-2009 Renesas Solutions Corp.
Copyright (C) 2007-2009 PetaLogix
Copyright (C) 2007-2009 Nokia Corporation
Copyright (C) 2007-2009 NEC Corporation. All Rights Reserved.
Copyright (C) 2007-2009 Motorola, Inc.
Copyright (C) 2007-2009 Michal Simek <monstr@monstr.eu>
Copyright (C) 2007-2009 Mattia Dongili <malattia@linux.it>
Copyright (C) 2007-2009 Matthias Schwarzott <zzam@gentoo.de>
Copyright (C) 2007-2009 Luca Tettamanti <kronos.it@gmail.com>
Copyright (C) 2007-2009 John Williams <john.williams@petalogix.com>
Copyright (C) 2007-2009 Jiri Slaby <jirislaby@gmail.com>
Copyright (C) 2007-2009 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2007-2009 Geert Uytterhoeven
Copyright (C) 2007-2009 David T.L. Wong <davidtlwong@gmail.com>
Copyright (C) 2007-2009 Bartlomiej Zolnierkiewicz
Copyright (C) 2007-2009 Arjan Opmeer <arjan@opmeer.net>
Copyright (C) 2007-2009 Andres Salomon <dilinger@collabora.co.uk>
Copyright (C) 2007-2009 Carlos Corbacho <carlos@strangeworlds.co.uk>
Copyright (C) 2007-2009 Bartlomiej Zolnierkiewicz
Copyright (C) 2007-2008, Advanced Micro Devices, Inc.
Copyright (C) 2007-2008, 2012 Texas Instruments, Inc.
Copyright (C) 2007-2008, 2011 Texas Instruments, Inc.
Copyright (C) 2007-2008, 2010 Texas Instruments, Inc.
Copyright (C) 2007-2008, 2010 Nokia Corporation
Copyright (C) 2007-2008 by Nokia Corporation
Copyright (C) 2007-2008 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2007-2008 Yan Burman
Copyright (C) 2007-2008 Wind River Systems, Inc. Author/Maintainer: Jason Wessel,
jason.wessel@windriver.com
Copyright (C) 2007-2008 Wind River Systems, Inc.

Copyright (C) 2007-2008 Texas Instruments, Inc. Updated to support OMAP3 Rajendra Nayak <rnayak@ti.com>
Copyright (C) 2007-2008 Texas Instruments, Inc.
Copyright (C) 2007-2008 Texas Instruments
Copyright (C) 2007-2008 Sven Anders (anders@anduras.de)
Copyright (C) 2007-2008 Steven Rostedt <stostedt@redhat.com>
Copyright (C) 2007-2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2007-2008 SMSC
Copyright (C) 2007-2008 Pierre Ossman
Copyright (C) 2007-2008 Peter Stokes <linux@dadeos.co.uk>
Copyright (C) 2007-2008 Novell
Copyright (C) 2007-2008 Nokia Corporation. All rights reserved.
Copyright (C) 2007-2008 Nokia Corporation
Copyright (C) 2007-2008 Michal Simek <monstr@monstr.eu>
Copyright (C) 2007-2008 Marvell Semiconductor Lennert Buytenhek <buytenh@marvell.com>
Copyright (C) 2007-2008 Marvell Ltd.
Copyright (C) 2007-2008 Marvell International Ltd.
Copyright (C) 2007-2008 Marvell Internation Ltd.
Copyright (C) 2007-2008 Luis R. Rodriguez <mcgrof@winlab.rutgers.edu>
Copyright (C) 2007-2008 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2007-2008 Jason Wessel, Wind River Systems, Inc.
Copyright (C) 2007-2008 Intel Corporation. All rights reserved.
Copyright (C) 2007-2008 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com> Yanir Lubetkin <yanirx.lubetkin@intel.com>
Copyright (C) 2007-2008 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2007-2008 Hewlett-Packard Development Company, L.P. Alex Chiang <achiang@hp.com>
Copyright (C) 2007-2008 Google, Inc.
Copyright (C) 2007-2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2007-2008 Finn Thain
Copyright (C) 2007-2008 Darron Broad March 2007
Copyright (C) 2007-2008 Carlos Corbacho <carlos@strangeworlds.co.uk>
Copyright (C) 2007-2008 Bartlomiej Zolnierkiewicz
Copyright (C) 2007-2008 BalaBit IT Ltd. Author: Krisztian Kovacs
Copyright (C) 2007-2008 Avionic Design Development GmbH
Copyright (C) 2007-2008 Atmel Corporation
Copyright (C) 2007-2008 Arjan Opmeer <arjan@opmeer.net>
Copyright (C) 2007-2008 Advanced Micro Devices, Inc. Author: Joerg Roedel <jroedel@suse.de>
Copyright (C) 2007-2008 Advanced Micro Devices, Inc. Author: Joerg Roedel <joerg.roedel@amd.com>
Copyright (C) 2007-2008 MontaVista Software, Inc.
Copyright (C) 2007-2008 Carlos Corbacho <cathectic@gmail.com>
Copyright (C) 2007-2008 Bartlomiej Zolnierkiewicz
Copyright (C) 2007-12 Wolfson Microelectronics PLC.
Copyright (C) 2007--2014 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2007,2012 Texas Instruments, Inc.
Copyright (C) 2007,2010 Rene Herman
Copyright (C) 2007,2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2007,2008,2013 Imagination Technologies Ltd.
Copyright (C) 2007,2008,2009 Albert Herranz
Copyright (C) 2007,2008 Thomas Bogendoerfer (tsbogend@alpha.franken.de)
Copyright (C) 2007,2008 SMSC
Copyright (C) 2007,2008 Oracle. All rights reserved.

Copyright (C) 2007,2008 Jonathan Woithe <jwoithe@just42.net>
Copyright (C) 2007,2008 Hans de Goede <hdegoede@redhat.com> Preliminary support by:
Gabriel Konat, Sander Leget, Wouter Willems
Copyright (C) 2007,2008 Freescale semiconductor, Inc.
Copyright (C) 2007,2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2007,2008 Freescale Semiconductor, Inc.
Copyright (C) 2007,2008 Freescale Semiconductor, Inc.
Copyright (C) 2007,2008 Freescale Semiconductor Inc. Original port from 52xx driver: Hongjun
Chen <hong-jun.chen@freescale.com>
Copyright (C) 2007, Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2007, Riku Voipio <riku.voipio@iki.fi>
Copyright (C) 2007, Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2007, Red Hat, Inc.
Copyright (C) 2007, Red Hat, Inc.
Copyright (C) 2007, Nadi Sarrar
Copyright (C) 2007, Miguel Gaio <miguel.gαιο@efixo.com>
Copyright (C) 2007, Intel Corp. Huang Ying <ying.huang@intel.com>
Copyright (C) 2007, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 2007, Gabor Juhos <juhosg@openwrt.org> Felix Fietkau <nbd@openwrt.org>
Florian Fainelli <florian@openwrt.org>
Copyright (C) 2007, David Kilroy
Copyright (C) 2007, CenoSYS (www.cenosys.com).
Copyright (C) 2007, Benedikt Spranger <b.spranger@linutronix.de>
Copyright (C) 2007, Andrew Victor
Copyright (C) 2007, 2017 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2007, 2016 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2007, 2014 Maciej W. Rozycki
Copyright (C) 2007, 2012 Texas Instruments, Inc.
Copyright (C) 2007, 2011 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 2007, 2010 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com> Lesly A M
<x0080970@ti.com> Thara Gopinath <thara@ti.com>
Copyright (C) 2007, 2009 Oracle. All rights reserved.
Copyright (C) 2007, 2008, Marvell International Ltd.
Copyright (C) 2007, 2008, 2014 Oracle Corporation Written by: Martin K. Petersen
<martin.petersen@oracle.com>
Copyright (C) 2007, 2008, 2010, 2011 Freescale Semiconductor, Inc. Zhang Wei
<wei.zhang@freescale.com> Lian Minghuan-B31939 <Minghuan.Lian@freescale.com> Liu
Gang <Gang.Liu@freescale.com>
Copyright (C) 2007, 2008, 2010, 2011 Freescale Semiconductor, Inc. Zhang Wei
<wei.zhang@freescale.com>
Copyright (C) 2007, 2008, 2009, 2010, 2011 Cavium Networks
Copyright (C) 2007, 2008, 2009 Siemens AG
Copyright (C) 2007, 2008, 2009 Oracle Corporation Written by: Martin K. Petersen
<martin.petersen@oracle.com>
Copyright (C) 2007, 2008 Wolfson Microelectronics PLC.
Copyright (C) 2007, 2008 Wolfson Microelectronics <linux@wolfsonmicro.com>
Copyright (C) 2007, 2008 Siemens AG
Copyright (C) 2007, 2008 Rusty Russell IBM Corporation
Copyright (C) 2007, 2008 Oracle Corporation Written by: Martin K. Petersen
<martin.petersen@oracle.com>
Copyright (C) 2007, 2008 Nippon Telegraph and Telephone Corporation.
Copyright (C) 2007, 2008 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2007, 2008 Magnus Damm

Copyright (C) 2007, 2008 MIPS Technologies, Inc.
Copyright (C) 2007, 2008 Karsten Wiese <fzu@wemgehoertderstaat.de>
Copyright (C) 2007, 2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2007, 2008 Eric Van Hensbergen, IBM Corporation
Copyright (C) 2007, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 2007, 2008 David S. Miller <davem@davemloft.net>
Copyright (C) 2007, 2008 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il>
Copyright (C) 2007, 2008 CompuLab, Ltd. Mike Rapoport <mike@compulab.co.il>
Copyright (C) 2007, 2008 CompuLab, Ltd. Author: Mike Rapoport <mike@compulab.co.il>
Copyright (C) 2007, 2008 Cavium Networks
Copyright (C) 2007 kogiidena
Copyright (C) 2007 kaval
Copyright (C) 2007 by Thomas Bogendoerfer
Copyright (C) 2007 by Ralf Baechle
Copyright (C) 2007 by Maciej W. Rozycki
Copyright (C) 2007 by Latchesar Ionkov <lucho@ionkov.net>
Copyright (C) 2007 by Bjorge Dijkstra <bjd@jooz.net>
Copyright (C) 2007 by Alan Stern
Copyright (C) 2007 Yoshihiro Shimoda
Copyright (C) 2007 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2007 Yoichi Yuasa <yoichi_yuasa@tripeaks.co.jp>
Copyright (C) 2007 Xilinx, Inc. All rights reserved.
Copyright (C) 2007 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 2007 Ville Syrjala <syrjala@sci.fi>
Copyright (C) 2007 USAGI/WIDE Project <http://www.linux-ipv6.org>
Copyright (C) 2007 Trent Piepho <xyzyzy@speakeasy.org>
Copyright (C) 2007 Tomi Orava (tomimo@ncircle.nullnet.fi)
Copyright (C) 2007 Thomas Bogendörfer (tsbogend@alpha.frankende)
Copyright (C) 2007 Thomas Bogendoerfer
Copyright (C) 2007 Texas Instruments.
Copyright (C) 2007 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com> Lesly A M <x0080970@ti.com>
Copyright (C) 2007 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com>
Copyright (C) 2007 Texas Instruments, Inc. Lesly A M <x0080970@ti.com>
Copyright (C) 2007 Texas Instruments, Inc. Karthik Dasu <karthik-dp@ti.com>
Copyright (C) 2007 Texas Instruments, Inc.
Copyright (C) 2007 Texas Instruments
Copyright (C) 2007 Tehuti Networks Ltd. All rights reserved
Copyright (C) 2007 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2007 Sven Schnelle <svens@bitebene.org>
Copyright (C) 2007 Steven Rostedt <ststedt@redhat.com>
Copyright (C) 2007 Stephen Hemminger <shemminger@linux-foundation.org>
Copyright (C) 2007 Stefan Kopp, Gechingen, Germany
Copyright (C) 2007 Sony Computer Entertainment Inc. All rights reserved.
Copyright (C) 2007 Sony Computer Entertainment Inc.
Copyright (C) 2007 Solarflare Communications, Inc.
Copyright (C) 2007 Simon Arlott
Copyright (C) 2007 Semihalf Marian Balakowicz <m8@semihalf.com>
Copyright (C) 2007 Semihalf
Copyright (C) 2007 Secret Lab Technologies Ltd.
Copyright (C) 2007 Sascha Hauer, Marc Kleine-Budde, Pengutronix <s.hauer@pengutronix.de>
Simon Kallweit, intefo AG <simon.kallweit@intefo.ch>
Copyright (C) 2007 Samuel Thibault.
Copyright (C) 2007 Sam Revitch <samr7@cs.washington.edu>
Copyright (C) 2007 SGI, Christoph Lameter <cl@linux.com>

Copyright (C) 2007 Rudolf Marek <r.marek@assembler.cz>
Copyright (C) 2007 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2007 RightHand Technologies, Inc.
Copyright (C) 2007 Richard Betts, All Rights Reserved.
Copyright (C) 2007 Red Hat. All rights reserved.
Copyright (C) 2007 Red Hat, Inc., Peter Zijlstra
Copyright (C) 2007 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2007 Red Hat, Inc. Author: Michal Schmidt <mschmidt@redhat.com>
Copyright (C) 2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved.
Copyright (C) 2007 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2007 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2007 Pierre Ossman
Copyright (C) 2007 Philippe De Muyter <phdm@macqel.be>
Copyright (C) 2007 Paul Mundt
Copyright (C) 2007 Patrick McHardy <kaber@trash.net>
Copyright (C) 2007 Panasas Inc. [year of first publication] All rights reserved.
Copyright (C) 2007 PA Semi, Inc
Copyright (C) 2007 Oracle. All rights reserved.
Copyright (C) 2007 OpenVZ <http://openvz.org>, SWsoft Inc
Copyright (C) 2007 OnStor, Inc. Andrew Sharp <andy.sharp@lsi.com>
Copyright (C) 2007 Novell Inc.
Copyright (C) 2007 Novell
Copyright (C) 2007 Nokia Corporation.
Copyright (C) 2007 Nokia Corporation
Copyright (C) 2007 Nobuhiro Iwamatsu
Copyright (C) 2007 Nicolas Thill <nico@openwrt.org>
Copyright (C) 2007 Nicolas Boichat <nicolas@boichat.ch>
Copyright (C) 2007 Nick Piggin
Copyright (C) 2007 Netfilter Core Team <coreteam@netfilter.org>
Copyright (C) 2007 MontaVista Software, Inc., <source@mvista.com>
Copyright (C) 2007 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2007 MontaVista Software, Inc.
Copyright (C) 2007 MontaVista Software, Inc Author: Alexandre Rusev <source@mvista.com>
Copyright (C) 2007 MontaVista Software Inc.
Copyright (C) 2007 MontaVista Software
Copyright (C) 2007 Mips Technologies, Inc.
Copyright (C) 2007 Mike Isely <isely@pobox.com>
Copyright (C) 2007 Michel Ludwig <michel.ludwig@gmail.com>
Copyright (C) 2007 Michael Krufky (mkrufky@linuxtv.org)
Copyright (C) 2007 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2007 Michael Buesch <m@bues.ch>
Copyright (C) 2007 Mattia Dongili <malattia@linux.it>
Copyright (C) 2007 Marvell Ltd.
Copyright (C) 2007 Marvell International Ltd. 2008-02-28: Yong Yao <yaoyong@marvell.com>
initial version
Copyright (C) 2007 Marvell International Ltd. 2007-08-21: eric miao <eric.miao@marvell.com>
Copyright (C) 2007 Marvell International Ltd.
Copyright (C) 2007 Marvell Internation Ltd. 2007-08-21: eric miao <eric.miao@marvell.com>
Copyright (C) 2007 Marvell Internation Ltd.
Copyright (C) 2007 Markus Brunner, Mark Jonas
Copyright (C) 2007 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2007 Manuel Lauss <mano@roarinelk.homelinux.net>

Copyright (C) 2007 Magnus Damm
Copyright (C) 2007 Maciej W. Rozycki
Copyright (C) 2007 MIPS Technologies, Inc. written by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2007 MIPS Technologies, Inc. written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2007 MIPS Technologies, Inc. Chris Dearman (chris@mips.com)
Copyright (C) 2007 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2007 MIPS Technologies, Inc.
Copyright (C) 2007 MEV Ltd. <http://www.mev.co.uk/>
Copyright (C) 2007 LynuxWorks, Inc.
Copyright (C) 2007 Luca Olivetti (luca@ventoso.org)
Copyright (C) 2007 Luca Bigliardi (shammash@artha.org).
Copyright (C) 2007 Lennert Buytenhek <buytenh@wantstofly.org>
Copyright (C) 2007 Lemote, Inc. Author: Fuxin Zhang, zhangfx@lemote.com
Copyright (C) 2007 Lemote, Inc. Author : jlliu, liujl@lemote.com
Copyright (C) 2007 Lemote, Inc. Author : jlliu <liujl@lemote.com>
Copyright (C) 2007 Lemote, Inc. & Institute of Computing Technology Author: Fuxin Zhang, zhangfx@lemote.com
Copyright (C) 2007 Lemote Inc. Author: Fuxin Zhang, zhangfx@lemote.com
Copyright (C) 2007 Lemote Inc. Author : jlliu, liujl@lemote.com
Copyright (C) 2007 Lemote Inc. & Institute of Computing Technology Author: Yanhua, yanh@lemote.com
Copyright (C) 2007 Lemote Inc. & Institute of Computing Technology Author: Fuxin Zhang, zhangfx@lemote.com
Copyright (C) 2007 Larry Finger <Larry.Finger@lwfinger.net>
Copyright (C) 2007 Kyle McMartin (kyle@parisc-linux.org)
Copyright (C) 2007 Kyle McMartin
Copyright (C) 2007 Krzysztof Helt <krzysztof.h1@wp.pl> Based on 2.4 driver by Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock <phil@netroedge.com>
Copyright (C) 2007 Krzysztof Helt <krzysztof.h1@wp.pl>
Copyright (C) 2007 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2007 Kristoffer Ericson <Kristoffer_e1@hotmail.com>
Copyright (C) 2007 Kristoffer Ericson <Kristoffer.Ericson@gmail.com>
Copyright (C) 2007 Korea Information Security Agency (KISA).
Copyright (C) 2007 Kieran Bingham (MPC-Data Ltd)
Copyright (C) 2007 Julien BLACHE <jb@jblache.org>
Copyright (C) 2007 John Williams <jwilliams@itee.uq.edu.au>
Copyright (C) 2007 John Williams <john.williams@petalogix.com>
Copyright (C) 2007 John Williams
Copyright (C) 2007 John Crispin <john@phrozen.org>
Copyright (C) 2007 Jens Axboe <jens.axboe@oracle.com>
Copyright (C) 2007 Jeff Dike (jdike@{linux.intel,addtoit}.com)
Copyright (C) 2007 Jeff Dike (jdike@{addtoit.com,linux.intel.com})
Copyright (C) 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2007 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2007 Jan D. Louw <jd.louw@mweb.co.za>
Copyright (C) 2007 James E.J. Bottomley James.Bottomley@HansenPartnership.com>
Copyright (C) 2007 Ivo van Doorn
Copyright (C) 2007 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com>
Copyright (C) 2007 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2007 Intel Corporation <linux-wimax@intel.com> Yanir Lubetkin <yanirx.lubetkin@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2007 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>

Copyright (C) 2007 Intel Corp. Zhang Yanmin (yanmin.zhang@intel.com) Shaohua Li (shaohua.li@intel.com)
Copyright (C) 2007 Intel Corp Fenghua Yu <fenghua.yu@intel.com>
Copyright (C) 2007 Intel Corp Bibo Mao <bibo.mao@intel.com> Huang Ying <ying.huang@intel.com>
Copyright (C) 2007 Intel
Copyright (C) 2007 Instituto Nokia de Tecnologia - INdT Author: Felipe Balbi <felipe.lima@indt.org.br>
Copyright (C) 2007 Instituto Nokia de Tecnologia - INdT Author: Carlos Eduardo Aguiar <carlos.aguiar@indt.org.br>
Copyright (C) 2007 Instituto Nokia de Tecnologia
Copyright (C) 2007 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2007 Imre Kaloz <Kaloz@openwrt.org>
Copyright (C) 2007 Ilyes Gouta.
Copyright (C) 2007 Ian Molton
Copyright (C) 2007 Ian Armstrong <ian@iarmst.demon.co.uk>
Copyright (C) 2007 IBM Corporation.
Copyright (C) 2007 IBM Corporation
Copyright (C) 2007 IBM
Copyright (C) 2007 Hitachi Software Engineering Co., Ltd. Yuichi Nakamura <ynakam@hitachisoft.jp>
Copyright (C) 2007 Hidetoshi Seto <seto.hidetoshi@jp.fujitsu.com>
Copyright (C) 2007 Hewlett-Packard Development Company, L.P. Paul Moore <paul@paul-moore.com>
Copyright (C) 2007 Hewlett-Packard Development Company, L.P.
Copyright (C) 2007 Herbert Valerio Riedel <hvr@gnu.org>
Copyright (C) 2007 Hans Verkuil (hverkuil@xs4all.nl)
Copyright (C) 2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2007 Hans Verkuil
Copyright (C) 2007 Hans J. Koch <hjk@hansjkoeh.de>
Copyright (C) 2007 H. Peter Anvin
Copyright (C) 2007 Greg Ungerer <gerg@snapgear.com>
Copyright (C) 2007 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (C) 2007 Google, Inc. Author: Robert Love <rlove@google.com>
Copyright (C) 2007 Google, Inc.
Copyright (C) 2007 Gary Jennejohn <garyj@denx.de>
Copyright (C) 2007 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2007 Freescale Semiconductor, Inc. Author: Li Yang
Copyright (C) 2007 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2007 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2007 Finn Thain
Copyright (C) 2007 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2007 FUJITSU LIMITED
Copyright (C) 2007 FUJITA Tomonori <tomof@acm.org>
Copyright (C) 2007 Eurotech S.p.A. <info@eurotech.it>
Copyright (C) 2007 Eureka srl Author: Claudio Lanconelli <lanconelli.claudio@eptar.com> based on enc28j60.c written by David Anders for 2.4 kernel version
Copyright (C) 2007 Eugene Konev <ejka@openwrt.org>
Copyright (C) 2007 Eric Dumazet <dada1@cosmosbay.com>
Copyright (C) 2007 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2007 Domen Puncer, Telargo, Inc.
Copyright (C) 2007 Dmitry Torokhov
Copyright (C) 2007 Dmitri Vorobiev <dmitri.vorobiev@gmail.com>
Copyright (C) 2007 Davide Libenzi <davidel@xmailserver.org>
Copyright (C) 2007 David Sterba

Copyright (C) 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 2007 David S. Miller <davem@davemloft.net>
Copyright (C) 2007 David Gibson, IBM Corporation.
Copyright (C) 2007 David Brownell (simplification, cleanup)
Copyright (C) 2007 David Brownell
Copyright (C) 2007 Dave Airlie <airlied@linux.ie>
Copyright (C) 2007 Daniel Gimpelevich <daniel@gimpelevich.san-francisco.ca.us>
Copyright (C) 2007 Craig W. Nadler <craig@nadler.us>
Copyright (C) 2007 Craig W. Nadler
Copyright (C) 2007 Conexant Systems, Inc.
Copyright (C) 2007 Christian Pellegrin
Copyright (C) 2007 Chris Smith <chris.smith@st.com>
Copyright (C) 2007 Chase Douglas <chasedouglas@gmail>
Copyright (C) 2007 Casey Schaufler <casey@schaufler-ca.com>
Copyright (C) 2007 Carlos Munoz <carlos@kenati.com>
Copyright (C) 2007 Carlos Corbacho <carlos@strangeworlds.co.uk>
Copyright (C) 2007 Cambridge Silicon Radio Ltd.
Copyright (C) 2007 Calin A. Culianu <calin@ajvar.org>
Copyright (C) 2007 Bluewater Systems Ltd Author: Ryan Mallon
Copyright (C) 2007 Benjamin Herrenschmidt, IBM Corporation.
Copyright (C) 2007 Ben. Herrenschmidt (benh@kernel.crashing.org), IBM Corp.
Copyright (C) 2007 Ben Skeggs. All Rights Reserved.
Copyright (C) 2007 Bartlomiej Zolnierkiewicz
Copyright (C) 2007 Aurelien Jarno <aurelien@aurel32.net>
Copyright (C) 2007 Atsushi Nemoto <anemo@mba.ocn.ne.jp>
Copyright (C) 2007 Atmel Corporation.
Copyright (C) 2007 Atmel Corporation
Copyright (C) 2007 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright (C) 2007 Arnaldo Carvalho de Melo <acme@redhat.com>
Copyright (C) 2007 Antti Palosaari <crope@iki.fi>
Copyright (C) 2007 Antonino Daplas <adaplas@pol.net>
Copyright (C) 2007 Antonino Daplas <adaplas@gmail.com>
Copyright (C) 2007 Anti Sullin <anti.sullin@artecdesign.ee>
Copyright (C) 2007 Andrew Victor
Copyright (C) 2007 Andrew Sharp <andy.sharp@lsi.com>
Copyright (C) 2007 Andrew Murray <amurray@mpc-data.co.uk>
Copyright (C) 2007 Andrew Bird (Sphere Systems Ltd) ajb@spheresystems.co.uk>
Copyright (C) 2007 Andres Salomon <dilinger@debian.org>
Copyright (C) 2007 Andrei Tanas <andrei@tanac.ca> (suspend/resume support)
Copyright (C) 2007 Anders Blomdell <anders.blomdell@control.lth.se>
Copyright (C) 2007 Amos Lee <amos_lee@storlinksemi.com>
Copyright (C) 2007 Alexey Starikovskiy <astarikovskiy@suse.de>
Copyright (C) 2007 Alex Dubov <oakad@yahoo.com>
Copyright (C) 2007 Alan Stern
Copyright (C) 2007 Alain Degreffe (eczema@ecze.com)
Copyright (C) 2007 Akamai Technologies, Inc.
Copyright (C) 2007 Advanced Micro Devices, Inc.
Copyright (C) 2007 ARM Limited
Copyright (C) 2007 AMD (<http://www.amd.com>) Author: Thomas Dahlmann
Copyright (C) 2007 8D Technologies inc. Raphael Assenat <raph@8d.com>
Copyright (C) 2007 - 2014 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2007 - 2011 PetaLogix
Copyright (C) 2007 - 2011 Motorola, Inc.
Copyright (C) 2007 - 2010 Paul Mundt
Copyright (C) 2007 - 2010 ID7 Ltd.

Copyright (C) 2007 - 2009 Shaohua Li <shaohua.li@intel.com>
Copyright (C) 2007 - 2009 Paul Mundt
Copyright (C) 2007 - 2009 Motorola, Inc.
Copyright (C) 2007 - 2009 Intel Corp
Copyright (C) 2007 - 2009 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2007 - 2009 Adrian McMenamin
Copyright (C) 2007 - 2008 Paul Mundt
Copyright (C) 2007 - 2008 Alfred E. Heggstad <aeh@db.org>
Copyright (C) 2007 (davem@davemloft.net)
Copyright (C) 2007 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2007 Brian Murphy <brian@murphy.dk>
Copyright (C) 2007
Copyright (C) 2006/2007 Kristoffer Ericson <Kristoffer.Ericson@gmail.com>
Copyright (C) 2006/2007 Kristoffer Ericson <Kristoffer.Ericson@Gmail.com>
Copyright (C) 2006. Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2006. Bob Jenkins (bob_jenkins@burtleburtle.net)
Copyright (C) 2006-7 Jonathan Corbet <corbet@lwn.net>
Copyright (C) 2006-2018 B.A.T.M.A.N. contributors:
Copyright (C) 2006-2017 Red Hat, Inc. All rights reserved.
Copyright (C) 2006-2017 Oracle Corporation
Copyright (C) 2006-2016 Oracle Corporation
Copyright (C) 2006-2016 Oracle Corporation
Copyright (C) 2006-2015 Nicolas Pitre
Copyright (C) 2006-2015 HighPoint Technologies, Inc. All Rights Reserved.
Copyright (C) 2006-2014 Michael Krufky <mkrufky@linuxtv.org> based on nxt2002 by Taylor Jacob <rtjacob@earthlink.net> and nxt2004 by Jean-Francois Thibert <jeanfrancois@sagetv.com>
Copyright (C) 2006-2013 Texas Instruments.
Copyright (C) 2006-2013 Helge Deller <deller@gmx.de>
Copyright (C) 2006-2012 Robert Gerlach <khnz@gmx.de>
Copyright (C) 2006-2012 Patrick McHardy <kaber@trash.net>
Copyright (C) 2006-2012 Nobuhiro Iwamatsu
Copyright (C) 2006-2011 Hermann Kneissel herkne@gmx.de
Copyright (C) 2006-2011 Analog Devices, Inc.
Copyright (C) 2006-2010, 2012-2013 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2006-2010 by Marin Mitov mitov@issp.bas.bg
Copyright (C) 2006-2010 Texas Instruments Inc
Copyright (C) 2006-2010 Red Hat, Inc. All rights reserved.
Copyright (C) 2006-2010 Paul Mundt
Copyright (C) 2006-2010 Patrick McHardy <kaber@trash.net>
Copyright (C) 2006-2010 PEAK System-Technik GmbH
Copyright (C) 2006-2010 Nokia Corporation
Copyright (C) 2006-2010 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2006-2009, Uri Shkolnik
Copyright (C) 2006-2009 by Openmoko, Inc. Authors: Harald Welte <laforge@openmoko.org>
Andy Green <andy@openmoko.org> Werner Almesberger <werner@openmoko.org> All rights reserved.
Copyright (C) 2006-2009 Texas Instruments Inc
Copyright (C) 2006-2009 Renesas Solutions Corp.
Copyright (C) 2006-2009 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2006-2009 Red Hat, Inc.
Copyright (C) 2006-2009 PetaLogix
Copyright (C) 2006-2009 Pengutronix Sascha Hauer <s.hauer@pengutronix.de> Juergen Beisert <j.beisert@pengutronix.de> Wolfram Sang <w.sang@pengutronix.de>
Copyright (C) 2006-2009 Patrick McHardy <kaber@trash.net>

Copyright (C) 2006-2009 Nokia Corporation. All rights reserved.
Copyright (C) 2006-2009 NEC Corporation.
Copyright (C) 2006-2009 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2006-2009 Kristoffer Ericson <kristoffer.ericson@gmail.com>
Copyright (C) 2006-2009 Hewlett-Packard Development Company, L.P. Alex Chiang
<achiang@hp.com>
Copyright (C) 2006-2009 Henrique de Moraes Holschuh <hnh@hnh.eng.br>
Copyright (C) 2006-2009 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2006-2009 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2006-2009 DENX Software Engineering.
Copyright (C) 2006-2008, Uri Shkolnik, Anatoly Greenblat
Copyright (C) 2006-2008, Uri Shkolnik
Copyright (C) 2006-2008, Philipp Reisner <philipp.reisner@linbit.com>.
Copyright (C) 2006-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2006-2008, LINBIT Information Technologies GmbH.
Copyright (C) 2006-2008, 2010 Freescale Semiconductor, Inc.
Copyright (C) 2006-2008 WIZnet Co.,Ltd.
Copyright (C) 2006-2008 Steven Toth <stoth@hauppauge.com>
Copyright (C) 2006-2008 Red Hat, Inc., Markus Armbruster <armbru@redhat.com>
Copyright (C) 2006-2008 Red Hat GmbH
Copyright (C) 2006-2008 PA Semi, Inc
Copyright (C) 2006-2008 Nokia Corporation.
Copyright (C) 2006-2008 Nokia Corporation Tony Lindgren <tony@atomide.com> Jouni
Hogander
Copyright (C) 2006-2008 Nokia Corporation
Copyright (C) 2006-2008 Nippon Telegraph and Telephone Corporation.
Copyright (C) 2006-2008 Michael Hennerich, Analog Devices Inc.
Copyright (C) 2006-2008 Marvell International Ltd. Fengwei Yin <fengwei.yin@marvell.com>
Bin Yang <bin.yang@marvell.com> Eric Miao <eric.miao@marvell.com>
Copyright (C) 2006-2008 Marvell International Ltd. Eric Miao <eric.miao@marvell.com>
Copyright (C) 2006-2008 Marvell International Ltd. All Rights Reserved
Copyright (C) 2006-2008 Marvell International Ltd.
Copyright (C) 2006-2008 KeyStream Corp.
Copyright (C) 2006-2008 Jiri Slaby <jirislaby@gmail.com>
Copyright (C) 2006-2008 Jarkko Lavinen
Copyright (C) 2006-2008 Intel Corporation Author: Ashok Raj <ashok.raj@intel.com> Author:
Shaohua Li <shaohua.li@intel.com> Author: Anil S Keshavamurthy
<anil.s.keshavamurthy@intel.com>
Copyright (C) 2006-2008 Intel Corporation Author: Anil S Keshavamurthy
<anil.s.keshavamurthy@intel.com>
Copyright (C) 2006-2008 Intel Corporation
Copyright (C) 2006-2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2006-2008 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2006-2008 David Brownell
Copyright (C) 2006-2008 Chelsio Communications. All rights reserved.
Copyright (C) 2006-2008 Barco N.V.
Copyright (C) 2006-2008 Barco N.V.
Copyright (C) 2006-2008 Artem Bityutskiy
Copyright (C) 2006-2008 Analog Devices Inc.
Copyright (C) 2006-2008 Adrian Hunter
Copyright (C) 2006-2007,2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2006-2007, Advanced Micro Devices, Inc.
Copyright (C) 2006-2007, Advanced Micro Devices, Inc.
Copyright (C) 2006-2007, 2009 MontaVista Software, Inc.
Copyright (C) 2006-2007 by OpenMoko, Inc. Author: Harald Welte <laforge@openmoko.org>

Copyright (C) 2006-2007 Will Schmidt <willschm@us.ibm.com>, IBM
Copyright (C) 2006-2007 Till Harbaum (Till@Harbaum.org)
Copyright (C) 2006-2007 Texas Instruments.
Copyright (C) 2006-2007 Texas Instruments, Inc.
Copyright (C) 2006-2007 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2006-2007 Riku Voipio
Copyright (C) 2006-2007 Renesas Technology Corp.
Copyright (C) 2006-2007 Renesas Solutions Corp.
Copyright (C) 2006-2007 Pavel Pisa (ppisa@pikron.com)
Copyright (C) 2006-2007 Paul Mundt
Copyright (C) 2006-2007 PA Semi, Inc
Copyright (C) 2006-2007 Nokia Corporation
Copyright (C) 2006-2007 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2006-2007 Micronas
Copyright (C) 2006-2007 Michael Wu <flamingice@sourmilk.net>
Copyright (C) 2006-2007 Johannes Berg
Copyright (C) 2006-2007 Jiri Kosina
Copyright (C) 2006-2007 Ivan N. Zlatev <contact@i-nz.net>
Copyright (C) 2006-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2006-2007 Georg Acher
Copyright (C) 2006-2007 Freescale Semiconductor
Copyright (C) 2006-2007 Daniel Drake <dsd@gentoo.org>
Copyright (C) 2006-2007 Corentin Chary
Copyright (C) 2006-2007 Charles Spirakis <bezaur@gmail.com>
Copyright (C) 2006-2007 Bernhard Kaindl <bk@suse.de>
Copyright (C) 2006-2007 Atmel Norway
Copyright (C) 2006-2007 Adam Belay <abelay@novell.com>
Copyright (C) 2006-2007 8D Technologies inc Raphael Assenat <raph@8d.com> Added video overlay support Various improvements
Copyright (C) 2006-2006 Harald Welte <laforge@netfilter.org>
Copyright (C) 2006-07 Tower Technologies Author: Alessandro Zummo <a.zummo@towertech.it>
Copyright (C) 2006-07 Tower Technologies
Copyright (C) 2006,2008 David Brownell
Copyright (C) 2006,2007 Thomas Bogendoerfer (tsbogend@alpha.franken.de)
Copyright (C) 2006,2007 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2006,2007 Pete Zaitcev (zaitcev@redhat.com)
Copyright (C) 2006,2007 Nobuhiro Iwamatsu
Copyright (C) 2006,2007 Genpix Electronics (genpix@genpix-electronics.com)
Copyright (C) 2006,2007 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2006,2007 Eugene Konev <ejka@openwrt.org>
Copyright (C) 2006,2007 Alan Nisota (alannisota@gmail.com)
Copyright (C) 2006, Timesys Corp., Thomas Gleixner <tgix@timesys.com>
Copyright (C) 2006, Sascha Hauer, Pengutronix
Copyright (C) 2006, Red Hat, Inc., Ingo Molnar
Copyright (C) 2006, Ondrej Zajicek <santiago@crfreenet.org>
Copyright (C) 2006, OmniVision
Copyright (C) 2006, NXP Semiconductors, All Rights Reserved Author: Jean-Paul Saman <jean-paul.saman@nxp.com>
Copyright (C) 2006, Mohan Kumar M, IBM Corporation
Copyright (C) 2006, Jaya Kumar
Copyright (C) 2006, Intel Corp. All rights reserved.
Copyright (C) 2006, Intel Corp.
Copyright (C) 2006, Greg Ungerer <gerg@snapgear.com>
Copyright (C) 2006, Ben Dooks

Copyright (C) 2006, Advanced Micro Devices, Inc.
Copyright (C) 2006, 8D Technologies inc.
Copyright (C) 2006, 2014, Intel Corp. Author: Kristen Carlson Accardi
<kristen.c.accardi@intel.com> Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2006, 2009, 2010, 2011 Texas Instruments Incorporated Author: Aurelien
Jacquiot (aurelien.jacquot@jaluna.com)
Copyright (C) 2006, 2009, 2010 Texas Instruments Incorporated Author: Aurelien Jacquiot
(aurelien.jacquot@jaluna.com)
Copyright (C) 2006, 2009 Oliver Endriss <o.endriss@gmx.de>
Copyright (C) 2006, 2008, 2010 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2006, 2008 Oracle. All rights reserved.
Copyright (C) 2006, 2008 David S. Miller <davem@davemloft.net>
Copyright (C) 2006, 2007, 2009 Rusty Russell, IBM Corporation
Copyright (C) 2006, 2007, 2009 Hewlett-Packard Development Company, L.P. Paul Moore
<paul@paul-moore.com>
Copyright (C) 2006, 2007, 2008 Kevin Lloyd <klloyd@sierrawireless.com>,
Copyright (C) 2006, 2007, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 2006, 2007 University of Szeged, Hungary
Copyright (C) 2006, 2007 Rusty Russell, IBM Corporation
Copyright (C) 2006, 2007 Motorola Inc.
Copyright (C) 2006, 2007 Martin Michlmayr <tbm@cyrius.com>
Copyright (C) 2006, 2007 Maciej W. Rozycki
Copyright (C) 2006, 2007 Ian Armstrong <ian@iarmst.demon.co.uk>
Copyright (C) 2006, 2007 Hewlett-Packard Development Company, L.P.
Copyright (C) 2006, 2007 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2006, 2007 Eugene Konev <ejka@openwrt.org>
Copyright (C) 2006, 2007 Eugene Konev
Copyright (C) 2006, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 2006, 2007 Christopher Pascoe <c.pascoe@itee.uq.edu.au>
Copyright (C) 2006, 2007 Chris Pascoe (c.pascoe@itee.uq.edu.au)
Copyright (C) 2006, 2007 Atmel Corporation
Copyright (C) 2006, 2007 Akio Idehara
Copyright (C) 2006, 07 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2006, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2006, 07 MIPS Technologies, Inc. written by Ralf Baechle (ralf@linux-mips.org)
written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2006 kogiidena
Copyright (C) 2006 jornada 720 kbd driver by Filip Zyzniewsk <Filip.Zyzniewski@tefnet.pl>
Copyright (C) 2006 by Thiemo Seufer
Copyright (C) 2006 by SAN People
Copyright (C) 2006 by Russ Cox <rsc@swtch.com>
Copyright (C) 2006 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2006 by Paolo Giarrusso
Copyright (C) 2006 by OpenMoko, Inc. Author: Harald Welte <laforge@openmoko.org> All
rights reserved.
Copyright (C) 2006 by Ole Andre Vadla Ravnas (ActiveSync)
Copyright (C) 2006 by Joachim Fritschi, <jfritschi@freenet.de>
Copyright (C) 2006 by Hans Edgington <hans@edgington.nl>
Copyright (C) 2006 bplan GmbH
Copyright (C) 2006 Yuan Mu (Winbond), Rudolf Marek <r.marek@assembler.cz> David
Hubbard <david.c.hubbard@gmail.com> Daniel J Blueman <daniel.bluman@gmail.com>
Copyright (C) 2006 Yoshinori Sato
Copyright (C) 2006 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2006 Winbond Electronics Corp. Yuan Mu Rudolf Marek
<r.marek@assembler.cz>

Copyright (C) 2006 Unai Uribarri
Copyright (C) 2006 Trusted Computer Solutions, Inc. <dgoeddel@trustedcs.com>
Copyright (C) 2006 Trusted Computer Solutions, Inc.
Copyright (C) 2006 Tower Technologies Author: Alessandro Zummo <a.zummo@towertech.it>
Copyright (C) 2006 Tower Technologies
Copyright (C) 2006 Torsten Ertbjerg Rasmussen <tr@newtec.dk>
Copyright (C) 2006 Tomasz Michal Lukaszewski (FIXME: add e-mail)
Copyright (C) 2006 Tino Reichardt
Copyright (C) 2006 Timesys Corp., Thomas Gleixner <tglx@timesys.com>
Copyright (C) 2006 Til Harbaum (Till@Harbaum.org)
Copyright (C) 2006 Thumtronics Pty Ltd. Developed for Thumtronics by Grey Innovation Ben Williamson <ben.williamson@greyinnovation.com>
Copyright (C) 2006 Thumtronics Pty Ltd. Ben Williamson <ben.williamson@greyinnovation.com>
Copyright (C) 2006 Thomas Tuttle <linux-kernel@ttuttle.net>
Copyright (C) 2006 Thomas Maier <balagi@justmail.de>
Copyright (C) 2006 Thomas Bogendoerfer (tsbogend@alpha.franken.de)
Copyright (C) 2006 Thomas Bogendoerfer
Copyright (C) 2006 Thilo Cestonaro thilo.cestonaro.external@fujitsu-siemens.com>
Copyright (C) 2006 Texas Instruments. Original author: Purushotam Kumar
Copyright (C) 2006 Texas Instruments.
Copyright (C) 2006 Texas Instruments, Inc.
Copyright (C) 2006 Texas Instruments, Inc
Copyright (C) 2006 Tensilica Inc.
Copyright (C) 2006 Takashi YOSHII <takasi-y@ops.dti.ne.jp>
Copyright (C) 2006 Takashi YOSHII
Copyright (C) 2006 TOPTICA Photonics AG., Dragos Carp
Copyright (C) 2006 TOPTICA Photonics AG.
Copyright (C) 2006 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2006 Storlink, Corp.
Copyright (C) 2006 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2006 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2006 Steven Toth <stoth@linuxtv.com>
Copyright (C) 2006 Sony Computer Entertainment Inc.
Copyright (C) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk> Vincent Sanders <vince@simtec.co.uk>
Copyright (C) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (C) 2006 Simtec Electronics
Copyright (C) 2006 Simon Schulz (ark3116_driver <at> auctionant.de)
Copyright (C) 2006 Silicon Motion Technology Corp. Authors: Ge Wang, gewang@siliconmotion.com Boyod boyod.yang@siliconmotion.com.cn
Copyright (C) 2006 Silicon Motion Technology Corp. Authors: Ge Wang, gewang@siliconmotion.com Boyod boyod.yang@siliconmotion.com.cn
Copyright (C) 2006 Silicon Graphics, Inc., Christoph Lameter <christoph@lameter.com>
Copyright (C) 2006 Silicon Graphics, Inc., Christoph Lameter
Copyright (C) 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2006 Secret Lab Technologies Ltd. Grant Likely <grant.likely@secretlab.ca>
Copyright (C) 2006 Scott Alfter <salfter@ssai.us>
Copyright (C) 2006 Savin Zlobec
Copyright (C) 2006 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2006 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) 2006 Sam Hocevar <sam@zoy.org>
Copyright (C) 2006 SWAPP Andrea Paterniani <a.paterniani@swapp-eng.it>
Copyright (C) 2006 SUSE Linux Products GmbH

Copyright (C) 2006 STMicroelectronics Pvt. Ltd.
Copyright (C) 2006 STMicroelectronics Limited Author: Carl Shaw <carl.shaw@st.com>
Copyright (C) 2006 ST Microelectronics Ltd. (denorm support)
Copyright (C) 2006 S1 Corp.
Copyright (C) 2006 Rusty Russell IBM Corporation
Copyright (C) 2006 Russell King.
Copyright (C) 2006 Russ Anderson <rja@sgi.com>
Copyright (C) 2006 Rudolf Marek <r.marek@assembler.cz>
Copyright (C) 2006 Red Hat, Inc., Markus Armbruster <armbru@redhat.com>
Copyright (C) 2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2006 Red Hat, Inc. All rights reserved. maintained by open-iscsi@googlegroups.com
Copyright (C) 2006 Red Hat, Inc. All rights reserved.
Copyright (C) 2006 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2006 Red Hat, Inc.
Copyright (C) 2006 Red Hat GmbH
Copyright (C) 2006 Red Hat
Copyright (C) 2006 Randy Dunlap
Copyright (C) 2006 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2006 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2006 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (C) 2006 Qumranet, Inc.
Copyright (C) 2006 Qumranet Avi Kivity <avi@qumranet.com> Yaniv Kamay <yaniv@qumranet.com>
Copyright (C) 2006 Qumranet
Copyright (C) 2006 Polycom, Inc.
Copyright (C) 2006 Philips Semiconductors
Copyright (C) 2006 Philipp Zabel <philipp.zabel@gmail.com>
Copyright (C) 2006 Philip Langdale, All Rights Reserved.
Copyright (C) 2006 Peter Korsgaard <jacmet@sunsite.dk>
Copyright (C) 2006 Pavel Pisa, PiKRON <ppisa@pikron.com>
Copyright (C) 2006 Pavel Emelyanov <xemul@openvz.org> OpenVZ, SWsoft Inc.
Copyright (C) 2006 Paul Mundt
Copyright (C) 2006 Paul Mackerras, IBM Corporation <paulus@samba.org>
Copyright (C) 2006 Paul Mackerras, IBM Corp. <paulus@samba.org>
Copyright (C) 2006 Paul Mackerras, IBM Corp.
Copyright (C) 2006 Paolo Abeni (paolo.abeni@email.it)
Copyright (C) 2006 PA Semi, Inc
Copyright (C) 2006 Olof Johansson <olof@lixom.net>
Copyright (C) 2006 Oliver Endriss
Copyright (C) 2006 OMICRON electronics GmbH
Copyright (C) 2006 Nokia Corporation Tony Lindgren <tony@atomide.com>
Copyright (C) 2006 Nokia Corporation Author: Imre Deak <imre.deak@nokia.com>
Copyright (C) 2006 Nokia Corporation
Copyright (C) 2006 Nokia
Copyright (C) 2006 Nobuhiro Iwamatsu
Copyright (C) 2006 Nicolas VIVIEN
Copyright (C) 2006 Nicolas Boichat (nicolas@boichat.ch)
Copyright (C) 2006 Nicolas Boichat <nicolas @boichat.ch>
Copyright (C) 2006 Nick Piggin
Copyright (C) 2006 Nathaniel Clark <nate@misrule.us>
Copyright (C) 2006 NTT (Nippon Telegraph and Telephone Corporation)
Copyright (C) 2006 MontaVista Software, Inc.
Copyright (C) 2006 MontaVista Software Inc. Author: Vitaly Wool <vwool@ru.mvista.com>

Copyright (C) 2006 Mohan Kumar M (mohan@in.ibm.com)
Copyright (C) 2006 Mike Kravetz IBM Corporation
Copyright (C) 2006 Mike Christie
Copyright (C) 2006 Micron Technology Inc.
Copyright (C) 2006 Michel Xhaard
Copyright (C) 2006 Michael Krufky (mkrufky@linuxtv.org)
Copyright (C) 2006 Michael Hanselmann (linux-kernel@hansmi.ch)
Copyright (C) 2006 Michael Hanselmann <linux-kernel@hansmi.ch>
Copyright (C) 2006 Michael Ellerman, IBM Corporation.
Copyright (C) 2006 Michael Ellerman, IBM Corporation
Copyright (C) 2006 Michael Buesch <m@bues.ch>
Copyright (C) 2006 Matthew Wilcox <matthew@wil.cx>
Copyright (C) 2006 Matt Callow
Copyright (C) 2006 Marvell International Ltd.
Copyright (C) 2006 Markus Rechberger <mrechberger@gmail.com>
Copyright (C) 2006 Markus Rechberger
Copyright (C) 2006 Mario Hlawitschka (dh1pa@amsat.org)
Copyright (C) 2006 Marco Gittler (g.marco@freenet.de)
Copyright (C) 2006 Manuel Francisco Naranjo (naranjo.manuel@gmail.com)
Copyright (C) 2006 Loping Dog Embedded Systems
Copyright (C) 2006 Linxb (xubin.lin@worldplus.com.cn)
Copyright (C) 2006 Linus Torvalds
Copyright (C) 2006 Lineo Solutions, Inc.
Copyright (C) 2006 Lineo Solutions Inc.
Copyright (C) 2006 Lennert Buytenhek <buytenh@wantstofly.org> Dedicated to Marija Kulikova.
Copyright (C) 2006 Lennert Buytenhek <buytenh@wantstofly.org>
Copyright (C) 2006 Lennart Poettering <mzxreary (at) Opointer (dot) de>
Copyright (C) 2006 Kyle McMartin <kyle@parisc-linux.org>
Copyright (C) 2006 Kyle McMartin <kyle at parisc-linux.org>
Copyright (C) 2006 Kristian Kielhofner <kris@krisk.org>
Copyright (C) 2006 Kristian Hoegsberg <krh@bitplanet.net>
Copyright (C) 2006 Koninski Artur takeshi87@o2.pl
Copyright (C) 2006 Komal Shah <komal_shah802003@yahoo.com>
Copyright (C) 2006 Kihon Technologies Inc., Steven Rostedt <rostedt@goodmis.org>
Copyright (C) 2006 Kaiwan N Billimoria <kaiwan@designergraphix.com>
Copyright (C) 2006 Juergen Beisert, Pengutronix
Copyright (C) 2006 Juerg Haefliger <juergh@gmail.com>
Copyright (C) 2006 Juan Carlos Borrás)
Copyright (C) 2006 Juan Carlos Borrás)s
Copyright (C) 2006 Jonathan McDowell <noodles@earth.li>
Copyright (C) 2006 Jon Mason <jdmason@kudzu.us>
Copyright (C) 2006 Jon Grierson <jd@renko.co.uk>
Copyright (C) 2006 Jim Cromie
Copyright (C) 2006 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2006 Jaya Kumar Based on Toshiba ACPI by John Belmonte and ASUS ACPI
This work was sponsored by CIS(M) Sdn Bhd.
Copyright (C) 2006 Jaya Kumar
Copyright (C) 2006 Jamie Lenehan
Copyright (C) 2006 James Smart, Emulex Corporation
Copyright (C) 2006 James Painter <jamie.painter@iname.com>
Copyright (C) 2006 James McKenzie
Copyright (C) 2006 Jack Lee
Copyright (C) 2006 International Business Machines Corp. Author(s): Michael A. Halcrow
<mahalcro@us.ibm.com>
Copyright (C) 2006 International Business Machines Corp.

Copyright (C) 2006 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2006 Intel Corporation
Copyright (C) 2006 Intel Corp. Tom Long Nguyen (tom.l.nguyen@intel.com) Zhang Yanmin
(yanmin.zhang@intel.com)
Copyright (C) 2006 Intel Corp.
Copyright (C) 2006 Intel Corp, Zou Nan hai <nanhai.zou@intel.com>
Copyright (C) 2006 Intel Co 2006-08-12 - IA64 Native Utrace implementation support added by
Anil S Keshavamurthy <anil.s.keshavamurthy@intel.com>
Copyright (C) 2006 Ingo Molnar <mingo@elte.hu>
Copyright (C) 2006 Infosys Technologies Limited Toufee Hussain
<toufee_hussain@infosys.com>
Copyright (C) 2006 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2006 Ian Armstrong <ian@iarmst.demon.co.uk>
Copyright (C) 2006 IBM Corporation, Timothy R. Chavez <tinytim@us.ibm.com>
Copyright (C) 2006 IBM Corporation
Copyright (C) 2006 Hewlett-Packard Co Alex Williamson <alex.williamson@hp.com>
Copyright (C) 2006 Herbert Poetzl
Copyright (C) 2006 Herbert Poetzl
Copyright (C) 2006 Hendrik Holtmann <holtmann@mac.com>
Copyright (C) 2006 Hartmut Rick <linux@rick.claranet.de>
Copyright (C) 2006 Harald Welte <laforge@openezx.org>
Copyright (C) 2006 Hans Verkuil (hverkuil@xs4all.nl)
Copyright (C) 2006 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2006 Hannes Reinecke
Copyright (C) 2006 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (C) 2006 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2006 Google, Inc
Copyright (C) 2006 George Kashperko <george@chas.com.ua>
Copyright (C) 2006 Georg Acher, BayCom GmbH, acher (at) baycom (dot) de for Reel
Multimedia
Copyright (C) 2006 GTCO CalComp
Copyright (C) 2006 G. Liakhovetski (g.liakhovetski@gmx.de)
Copyright (C) 2006 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2006 Freescale - John Rigby
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2006 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2006 Filip Zyzniewski <filip.zyzniewski@tefnet.pl> based on HP Jornada 56x
touchscreen driver by Alex Lange <chicken@handhelds.org>
Copyright (C) 2006 Filip Zyzniewski <filip.zyzniewski@tefnet.pl>
Copyright (C) 2006 Felix Fietkau (nbd@openwrt.org)
Copyright (C) 2006 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2006 Felipe Alfaro Solana <felipe_alfaro @linuxmail.org>
Copyright (C) 2006 FUJITSU LIMITED
Copyright (C) 2006 FUJITA Tomonori <tomof@acm.org>
Copyright (C) 2006 FON Technology, SL.
Copyright (C) 2006 Esben Nielsen
Copyright (C) 2006 Dominik Kuhlen
Copyright (C) 2006 Dennis Munsie <dmunsie@cecropia.com>
Copyright (C) 2006 Denis Sadykov <denis.m.sadykov@intel.com>
Copyright (C) 2006 David S. Miller (davem@davemloft.net)
Copyright (C) 2006 David S. Miller <davem@davemloft.net>
Copyright (C) 2006 David Gibson, IBM Corporation.
Copyright (C) 2006 David Brownell (new RTC framework)
Copyright (C) 2006 David Brownell (convert to new framework)
Copyright (C) 2006 David Brownell

Copyright (C) 2006 Daniel Hellstrom <daniel@gaisler.com>, Aeroflex Gaisler AB
Copyright (C) 2006 Craig W. Nadler
Copyright (C) 2006 Corentin LABBE <clabbe.montjoie@gmail.com>
Copyright (C) 2006 Contec Steuerungstechnik & Automation GmbH Manfred Gruber
<m.gruber@tirol.com>
Copyright (C) 2006 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il> Creation of driver
Copyright (C) 2006 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il>
Copyright (C) 2006 Christoph Pfister (christophpfister@gmail.com)
Copyright (C) 2006 Chris Dearman (chris@mips.com),
Copyright (C) 2006 Chris Boot <bootc@bootc.net>
Copyright (C) 2006 Cavium Networks Cache error handler
Copyright (C) 2006 Carlos Munoz <carlos@kenati.com>
Copyright (C) 2006 Calin A. Culianu <calin@ajvar.org>
Copyright (C) 2006 C&C Technologies, Inc.
Copyright (C) 2006 Broadcom Corporation.
Copyright (C) 2006 Bob Copeland (me@bobcopeland.com)
Copyright (C) 2006 Bob Copeland <me@bobcopeland.com>
Copyright (C) 2006 Benjamin Herrenschmidt, IBM Corporation
Copyright (C) 2006 Benjamin Herrenschmidt, IBM Corp. benh@kernel.crashing.org> and Arnd
Bergmann, IBM Corp.
Copyright (C) 2006 Benjamin Herrenschmidt, IBM Corp. benh@kernel.crashing.org> and Arnd
Bergmann, IBM Corp.
Copyright (C) 2006 Benjamin Herrenschmidt, IBM Corp. benh@kernel.crashing.org>
Copyright (C) 2006 Benjamin Herrenschmidt, IBM Corp.
Copyright (C) 2006 Benjamin Herrenschmidt (benh@kernel.crashing.org) IBM, Corp.
Copyright (C) 2006 Benjamin Herrenschmidt <benh@kernel.crashing.org> IBM, Corp.
Copyright (C) 2006 Ben Dooks <ben@simtec.co.uk>
Copyright (C) 2006 Aurelien Jacobs <aurel@gnuage.org >
Copyright (C) 2006 Atsushi Nemoto <anemo@mba.ocn.ne.jp>
Copyright (C) 2006 Atmel Corporation
Copyright (C) 2006 Atmark Techno, Inc. Yasushi SHOJI <yashi@atmark-techno.com> Tetsuya
OHKAWA <tetsuya@atmark-techno.com>
Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2006 Arnd Bergmann <arnd@arndb.de>, IBM Corp.
Copyright (C) 2006 Arnd Bergmann <arnd@arndb.de>
Copyright (C) 2006 Arcom Control Systems Ltd.)
Copyright (C) 2006 Arcom Control Systems Ltd.
Copyright (C) 2006 Applied Data Systems
Copyright (C) 2006 AppSpec Computer Technologies Corp. Jeff Gibbons
<jeff.gibbons@appspec.com>
Copyright (C) 2006 Antti Palosaari <crope@iki.fi> Aapo Tahkola <aet@rasterburn.org>
Copyright (C) 2006 Antti Palosaari <crope@iki.fi>
Copyright (C) 2006 Antonino Daplas <adaplas@pol.net>
Copyright (C) 2006 Andrey Volkov, Varma Electronics
Copyright (C) 2006 Andrey Volkov <avolkov@varma-el.com> Varma Electronics Oy
Copyright (C) 2006 Andrew de Quincey
Copyright (C) 2006 Andrew Victor
Copyright (C) 2006 Alex Osborne <ato@meshy.org>
Copyright (C) 2006 Alex Dubov <oakad@yahoo.com>
Copyright (C) 2006 Alan Nisota (alannisota@gmail.com)
Copyright (C) 2006 Alan Cox
Copyright (C) 2006 Alain <alain@knaff.lu >
Copyright (C) 2006 Advanced Micro Devices, Inc.
Copyright (C) 2006 Aapo Tahkola (aet@rasterburn.org)

Copyright (C) 2006 ARM Ltd. written by Russell King, Deep Blue Solutions Ltd.
Copyright (C) 2006 8D Technologies inc.
Copyright (C) 2006 -2008 Gerard Klaver <gerard at gkall dot hobby dot nl>
Copyright (C) 2006 - 2010 ID7 Ltd.
Copyright (C) 2006 - 2009 Paul Mundt
Copyright (C) 2006 - 2009 Ingenic Semiconductor Inc.
Copyright (C) 2006 - 2008 Sascha Sommer <saschasommer@freenet.de>
Copyright (C) 2006 - 2008 Paul Mundt
Copyright (C) 2006 - 2008 Lemote Inc. & Institute of Computing Technology Author: Yanhua,
yanh@lemote.com
Copyright (C) 2006 - 2007 Paul Mundt
Copyright (C) 2006 - 2007 Ivo van Doorn
Copyright (C) 2006 - 2007 Atmel Corporation
Copyright (C) 2006 - 2007 Akio Idehara
Copyright (C) 2006 (davem@davemloft.net)
Copyright (C) 2006 <davem@davemloft.net>
Copyright (C) 2006 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2005-9 DiBcom, SA et al
Copyright (C) 2005-9 DiBcom (<http://www.dibcom.fr/>)
Copyright (C) 2005-8 Patrick Boettcher <pb@linuxtv.org>
Copyright (C) 2005-7 DiBcom (<http://www.dibcom.fr/>)
Copyright (C) 2005-6 Patrick Boettcher <pb@linuxtv.org>
Copyright (C) 2005-6 Patrick Boettcher <pb@linuxtv.de>
Copyright (C) 2005-6 DiBcom, SA
Copyright (C) 2005-2017 Andes Technology Corporation
Copyright (C) 2005-2017 Andes Technology Corporation
Copyright (C) 2005-2016 Broadcom. All rights reserved.
Copyright (C) 2005-2016 Broadcom Corporation.
Copyright (C) 2005-2015 Promise Technology Inc.
Copyright (C) 2005-2014 Nippon Telegraph and Telephone Corporation.
Copyright (C) 2005-2014 Dell Inc.
Copyright (C) 2005-2013 MEV Ltd. <<http://www.mev.co.uk/>>
Copyright (C) 2005-2012 Tai-hwa Liang, Sentelic Corporation.
Copyright (C) 2005-2012 Randy Dunlap
Copyright (C) 2005-2012 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2005-2011 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2011 Nicolas Pitre <nico@fluxnic.net>
Copyright (C) 2005-2011 NTT DATA CORPORATION
Copyright (C) 2005-2011 Laurent Pinchart (laurent.pinchart@ideasonboard.com)
Copyright (C) 2005-2011 FUJITA Tomonori <tomof@acm.org>
Copyright (C) 2005-2010,2012 Freescale Semiconductor, Inc.
Copyright (C) 2005-2010 Texas Instruments.
Copyright (C) 2005-2010 Texas Instruments, Inc.
Copyright (C) 2005-2010 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2010 Laurent Pinchart (laurent.pinchart@ideasonboard.com)
Copyright (C) 2005-2010 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2005-2010 IBM Corporation
Copyright (C) 2005-2010 MontaVista Software, Inc.
Copyright (C) 2005-2009, Uri Shkolnik, Anatoly Greenblat
Copyright (C) 2005-2009, 2010 Cavium Networks
Copyright (C) 2005-2009 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2005-2009 Wind River Systems, Inc.
Copyright (C) 2005-2009 Texas Instruments, Inc.
Copyright (C) 2005-2009 Texas Instruments Inc
Copyright (C) 2005-2009 Rodolfo Giometti <giometti@linux.it>

Copyright (C) 2005-2009 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2009 Nokia Corporation Author: Juha Yrjola <juha.yrjola@nokia.com>
Copyright (C) 2005-2009 Laurent Pinchart (laurent.pinchart@ideasonboard.com)
Copyright (C) 2005-2009 Freescale Semiconductor, Inc.
Copyright (C) 2005-2009 Cavium Networks
Copyright (C) 2005-2009 Atmel Corporation
Copyright (C) 2005-2009 MontaVista Software, Inc.
Copyright (C) 2005-2008, PA Semi, Inc
Copyright (C) 2005-2008, 2015 Texas Instruments, Inc.
Copyright (C) 2005-2008, 2012 Texas Instruments, Inc.
Copyright (C) 2005-2008 Yoshinori Sato
Copyright (C) 2005-2008 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2005-2008 Ville Syrjala <syrjala@sci.fi>
Copyright (C) 2005-2008 Texas Instruments, Inc.
Copyright (C) 2005-2008 Stelian Pop (stelian@popies.net)
Copyright (C) 2005-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2008 Pierre Ossman, All Rights Reserved.
Copyright (C) 2005-2008 Nippon Telegraph and Telephone Corporation.
Copyright (C) 2005-2008 Michael Buesch <m@bues.ch>
Copyright (C) 2005-2008 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2005-2008 KeyStream Corp.
Copyright (C) 2005-2008 Johannes Berg (johannes@sipsolutions.net)
Copyright (C) 2005-2008 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2005-2008 Intel Co. Fenghua Yu <fenghua.yu@intel.com> Bibo Mao
<bibo.mao@intel.com> Chandramouli Narayanan <mouli@linux.intel.com> Huang Ying
<ying.huang@intel.com>
Copyright (C) 2005-2008 Intel Co.
Copyright (C) 2005-2008 Cavium Networks, Inc
Copyright (C) 2005-2008 Cavium Networks
Copyright (C) 2005-2008 Auvitek International, Ltd.
Copyright (C) 2005-2008 ARM
Copyright (C) 2005-2007 kogiidena
Copyright (C) 2005-2007 by Texas Instruments
Copyright (C) 2005-2007 by Texas Instruments
Copyright (C) 2005-2007 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2005-2007 Ulrich Kunitz <kune@deine-taler.de>
Copyright (C) 2005-2007 Takahiro Hirofuchi
Copyright (C) 2005-2007 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com>
Copyright (C) 2005-2007 Richard Purdie <rpurdie@openedhand.com>
Copyright (C) 2005-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2007 Red Hat GmbH
Copyright (C) 2005-2007 Pierre Ossman, All Rights Reserved.
Copyright (C) 2005-2007 PMC-Sierra, Inc. All rights reserved. Author: Andrew Hughes,
Andrew_Hughes@pmc-sierra.com
Copyright (C) 2005-2007 MontaVista Software, Inc.
Copyright (C) 2005-2007 Micronas
Copyright (C) 2005-2007 Michael Buesch <m@bues.ch>
Copyright (C) 2005-2007 Kristian Hoegsberg <krh@bitplanet.net>
Copyright (C) 2005-2007 Jiri Slaby <jirislaby@gmail.com>
Copyright (C) 2005-2007 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-
gonzalez@intel.com>
Copyright (C) 2005-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2005-2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2005-2007 Freescale Semiconductor, Inc.

Copyright (C) 2005-2007 Derek Smithies <derek@indranet.co.nz> Sponsored by Indranet Technologies Ltd
Copyright (C) 2005-2007 David Brownell
Copyright (C) 2005-2007 Cavium Networks
Copyright (C) 2005-2007 Atmel Corporation
Copyright (C) 2005-2007 Asia Vital Components Co., Ltd.
Copyright (C) 2005-2007 AMD (<http://www.amd.com>) Author: Thomas Dahlmann
Copyright (C) 2005-2007 E.M. Smith
Copyright (C) 2005-2006, Thomas Gleixner, Russell King
Copyright (C) 2005-2006, Thomas Gleixner
Copyright (C) 2005-2006, P.Christeas <p_christ@hol.gr>
Copyright (C) 2005-2006 by Texas Instruments
Copyright (C) 2005-2006 by Texas Instruments
Copyright (C) 2005-2006 Timesys Corp., Thomas Gleixner <tglx@timesys.com>
Copyright (C) 2005-2006 Thomas Gleixner
Copyright (C) 2005-2006 Thomas Bogendoerfer (tsbogend@alpha.franken.de)
Copyright (C) 2005-2006 Thibaut VARENE <varenet@parisc-linux.org>
Copyright (C) 2005-2006 Texas Instruments, Inc.
Copyright (C) 2005-2006 TL Sudheendran
Copyright (C) 2005-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2005-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2005-2006 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2005-2006 PLX Technology, Inc.
Copyright (C) 2005-2006 Nokia Corporation
Copyright (C) 2005-2006 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2005-2006 Micronas USA Inc.*/
Copyright (C) 2005-2006 Micronas USA Inc.
Copyright (C) 2005-2006 Michael Buesch <m@bues.ch>
Copyright (C) 2005-2006 M. Amine SAYA, ATMEL Rousset, France Revision 2005 M. Nicolas Diremdjian, ATMEL Rousset, France Converted to ClockSource/ClockEvents by David Brownell.
Copyright (C) 2005-2006 Linus Torvalds <torvalds@osdl.org>
Copyright (C) 2005-2006 Kyle McMartin <kyle at parisc-linux.org>
Copyright (C) 2005-2006 Kristian Hoegsberg <krh@bitplanet.net>
Copyright (C) 2005-2006 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2005-2006 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2005-2006 Jan Rychter <jan@rychter.com>
Copyright (C) 2005-2006 Intel Corporation. Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2005-2006 Intel Corporation Reinette Chatre <reinette.chatre@intel.com>
Copyright (C) 2005-2006 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com> Reinette Chatre <reinette.chatre@intel.com>
Copyright (C) 2005-2006 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2005-2006 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2005-2006 Intel Corporation
Copyright (C) 2005-2006 Harald Welte <laforge@openezx.org>, 2007-2008 Daniel Ribeiro <drwurm@gmail.com>, 2007-2008 Stefan Schmidt <stefan@datenfreihafen.org>
Copyright (C) 2005-2006 Florian Lohoff (flo@rfc822.org)
Copyright (C) 2005-2006 Dell Inc. Released under GPL v2.
Copyright (C) 2005-2006 Anthony Liguori <aliguori@us.ibm.com>
Copyright (C) 2005-2006 Andrey Volkov <avolkov@varma-el.com>, Varma Electronics Oy
Copyright (C) 2005-10 DiBcom (<http://www.dibcom.fr/>)

Copyright (C) 2005-06 Tower Technologies Author: Alessandro Zummo
<a.zummo@towertech.it>
Copyright (C) 2005,2006,2007,2008 IBM Corporation
Copyright (C) 2005,2006 Yoshinori Sato
Copyright (C) 2005,2006 Hongjiu Lu <hongjiu.lu@intel.com>
Copyright (C) 2005,2006 Dominik Brodowski <linux@dominikbrodowski.net>
Copyright (C) 2005, Thibaut Varene <varenet@parisc-linux.org> Based on the OSS AD1889
driver by Randolph Chung <tausq@debian.org>
Copyright (C) 2005, Pavel Roskin. See main.c for license.
Copyright (C) 2005, PMC-Sierra, Inc. All rights reserved. Author: Andrew Hughes,
Andrew_Hughes@pmc-sierra.com
Copyright (C) 2005, Marcel Selhorst <tpmdd@selhorst.net>
Copyright (C) 2005, Jaya Kumar <jayalk@intworks.biz>
Copyright (C) 2005, Intel Corporation.
Copyright (C) 2005, Intec Automation Inc.
Copyright (C) 2005, Intec Automation (mike@steroidmicros.com)
Copyright (C) 2005, IBM Corp.
Copyright (C) 2005, Freescale (www.freescale.com)
Copyright (C) 2005, 2012 IBM Corporation
Copyright (C) 2005, 2009, 2010, 2011 Texas Instruments Incorporated Author: Thomas
Charleux (thomas.charleux@jaluna.com)
Copyright (C) 2005, 2008, 2009 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks
<ben@simtec.co.uk>
Copyright (C) 2005, 2008 Texas Instruments Inc.
Copyright (C) 2005, 2008 Oracle. All rights reserved.
Copyright (C) 2005, 2008 Nokia Corporation
Copyright (C) 2005, 2007-2009 Bartlomiej Zolnierkiewicz
Copyright (C) 2005, 2007, 2008, 2009 Maciej W. Rozycki
Copyright (C) 2005, 2007 Maciej W. Rozycki
Copyright (C) 2005, 2007 Bartlomiej Zolnierkiewicz
Copyright (C) 2005, 2006, 2009, 2010, 2012 Texas Instruments Incorporated Author: Aurelien
Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2005, 2006 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2005, 2006 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2005, 2006 XenSource Ltd
Copyright (C) 2005, 2006 Tensilica Inc.
Copyright (C) 2005, 2006 Paul Mundt
Copyright (C) 2005, 2006 Nokia Corporation Author: Samuel Ortiz <samuel.ortiz@nokia.com>
and Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2005, 2006 Nokia Corporation Author: Samuel Ortiz <samuel.ortiz@nokia.com>
and Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2005, 2006 Nokia Corporation
Copyright (C) 2005, 2006 Michael H. Schimek Sponsored by OPQ Systems AB
Copyright (C) 2005, 2006 Michael H. Schimek <mschimek@gmx.at>
Copyright (C) 2005, 2006 Michael Buesch <m@bues.ch>
Copyright (C) 2005, 2006 Maciej W. Rozycki
Copyright (C) 2005, 2006 IBM Corporation All Rights Reserved.
Copyright (C) 2005, 2006 IBM Corporation
Copyright (C) 2005, 2006 David S. Miller <davem@davemloft.net>
Copyright (C) 2005, 2006 Chuck Lever <cel@netapp.com>
Copyright (C) 2005, 2006 Avishay Traeger (avishay@gmail.com)
Copyright (C) 2005, 2006 Arnaud Giersch.
Copyright (C) 2005, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2005, 06 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2005, 06 Ralf Baechle (ralf@linux-mips.org)

Copyright (C) 2005 m5603x Linux Driver Project <m5602@x3ng.com.br>
Copyright (C) 2005 by Thomas Winischhofer, Vienna, Austria
Copyright (C) 2005 by Stefan Lucke
Copyright (C) 2005 by MIPS Technologies, Inc.
Copyright (C) 2005 by Latchesar Ionkov <lucho@ionkov.net>
Copyright (C) 2005 by Ivan Kokshaysky
Copyright (C) 2005 by HP Labs
Copyright (C) 2005 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2005 by Digi International Inc. All rights reserved.
Copyright (C) 2005 by David Brownell
Copyright (C) 2005 by Ash Willis <ashwillis@programmer.net>
Copyright (C) 2005 Zymeta Corporation - Michael Downey (downey@zymeta.com)
Copyright (C) 2005 Yoshinori Sato
Copyright (C) 2005 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2005 Yani Ioannou <yani.ioannou@gmail.com>
Copyright (C) 2005 XenSource Ltd.
Copyright (C) 2005 XenSource Ltd
Copyright (C) 2005 Wilson Michaels <wilsonmichaels@earthlink.net>
Copyright (C) 2005 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com> Added support for C3 on SMP
Copyright (C) 2005 Varma Electronics Oy, by Andrey Volkov <avolkov@varma-el.com>)
Copyright (C) 2005 Trond Myklebust <Trond.Myklebust@netapp.com> Modified by David Howells <dhowells@redhat.com>
Copyright (C) 2005 Trond Myklebust
Copyright (C) 2005 Tower Technologies Author: Alessandro Zummo <a.zummo@towertech.it>
Copyright (C) 2005 Tower Technologies
Copyright (C) 2005 Tower Technologies
Copyright (C) 2005 Torsten Koschorrek <koschorrek at synertronixx.de
Copyright (C) 2005 Thomas Kaiser thomas@kaiser-linux.li
Copyright (C) 2005 Thomas Hergenbahn <thomas.hergenbahn@suse.de>
Copyright (C) 2005 Thomas Hellstrom, All Rights Reserved.
Copyright (C) 2005 Thiemo Seufer
Copyright (C) 2005 Thibaut VARENE <varenet@parisc-linux.org>
Copyright (C) 2005 Texas Instruments, Inc. Richard Woodruff <r-woodruff2@ti.com>
Copyright (C) 2005 Texas Instruments, Inc.
Copyright (C) 2005 Texas Instruments Incorporated
Copyright (C) 2005 Tensilica Inc.
Copyright (C) 2005 Takahiro Hirofuchi
Copyright (C) 2005 T. Adachi <tadachi@tadachi-net.com>
Copyright (C) 2005 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2005 Sven Luther <sl@bplan-gmbh.de> Dale Farnsworth <dale@farnsworth.org>
Mark A. Greer <mgreer@mvista.com> Nicolas DET <nd@bplan-gmbh.de> Benjamin Herrenschmidt <benh@kernel.crashing.org>
Copyright (C) 2005 Stuart Brady
Copyright (C) 2005 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2005 Stephen Street / StreetFire Sound Labs
Copyright (C) 2005 Stephen Rothwell, IBM Corporation
Copyright (C) 2005 Stephen Hemminger <shemminger@osdl.org>
Copyright (C) 2005 Stelian Pop (stelian@popies.net)
Copyright (C) 2005 Stefano Brivio <stefano.brivio@polimi.it>
Copyright (C) 2005 Stefano Brivio <st3@riseup.net>
Copyright (C) 2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (C) 2005 Simtec Electronics
Copyright (C) 2005 Silicon Graphics, Inc. Christoph Lameter
Copyright (C) 2005 Silicon Graphics, Inc. All Rights Reserved.

Copyright (C) 2005 Silicon Graphics, Inc.
Copyright (C) 2005 Silicon Graphics, Inc
Copyright (C) 2005 Sensoria Corp. Derived from the unified SMC91x driver by Nicolas Pitre
Copyright (C) 2005 Sensoria Corp
Copyright (C) 2005 Sean Young <sean@mess.org>
Copyright (C) 2005 ScaleMP Inc.
Copyright (C) 2005 Sascha Hauer, Pengutronix
Copyright (C) 2005 Sascha Hauer <s.hauer@pengutronix.de>, Pengutronix
Copyright (C) 2005 SGI, Christoph Lameter
Copyright (C) 2005 SAN People
Copyright (C) 2005 Rusty Russell, IBM Corporation
Copyright (C) 2005 Rusty Russell IBM Corporation
Copyright (C) 2005 Rusty Russell <rusty@rustcorp.com.au>
Copyright (C) 2005 Russell King.
Copyright (C) 2005 Russell King.
Copyright (C) 2005 Robert Love <rml@novell.com>
Copyright (C) 2005 Richard Purdie <rpurdie@openedhand.com>
Copyright (C) 2005 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2005 Red Hat, Inc. All rights reserved.
Copyright (C) 2005 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2005 Randy Dunlap
Copyright (C) 2005 Ralph Metzler <rjkm@metzlerbros.de> Metzler Brothers Systementwicklung
GbR
Copyright (C) 2005 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2005 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2005 Rajesh Shah (rajesh.shah@intel.com)
Copyright (C) 2005 R Sharada (sharada@in.ibm.com)
Copyright (C) 2005 Philippe De Muyter (phdm@macqel.be)
Copyright (C) 2005 Phil Chang <pchang23@sbcglobal.net>
Copyright (C) 2005 Peter Osterlund (petero2@telia.com)
Copyright (C) 2005 Peter Fuerst (pf@net.alphadv.de) - IP28
Copyright (C) 2005 Pete Zaitcev (zaitcev@redhat.com)
Copyright (C) 2005 Pavel Mironchik <pmironchik@optifacio.net>
Copyright (C) 2005 Pavel Machek
Copyright (C) 2005 Paul Mundt
Copyright (C) 2005 Paul Mackerras, IBM Corp. <paulus@samba.org>
Copyright (C) 2005 Paul Mackerras <paulus@samba.org>
Copyright (C) 2005 Patrick Mochel
Copyright (C) 2005 Patrick Boettcher (patrick.boettcher@posteo.de)
Copyright (C) 2005 Patrick Boettcher <pb@linuxtv.org>
Copyright (C) 2005 Patrick Boettcher <patrick.boettcher@posteo.de>
Copyright (C) 2005 Paolo 'Blaisorblade' Giarrusso <blaisorblade@yahoo.it>
Copyright (C) 2005 Oracle. All rights reserved.
Copyright (C) 2005 Olav Kongas <ok@artecdesign.ee> Portions:
Copyright (C) 2005 Olav Kongas <ok@artecdesign.ee>
Copyright (C) 2005 Nokia Corporation Written by Tony Lindgren <tony@atomide.com>
Copyright (C) 2005 Nokia Corporation OMAP2 support by Juha Yrjöla API improvements and
OMAP2 clock framework support by Timo Teras
Copyright (C) 2005 Nokia Corporation Author: Paul Mundt <paul.mundt@nokia.com> Juha
Yrjölä <juha.yrjola@nokia.com> OMAP Dual-mode timer framework support by Timo Teras
Copyright (C) 2005 Nokia Corporation Author: Paul Mundt <paul.mundt@nokia.com> Juha
Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2005 Nokia Corporation Author: Paul Mundt <paul.mundt@nokia.com>

Copyright (C) 2005 Nokia Corporation Author: Lauri Leukkunen <lauri.leukkunen@nokia.com>
PWM and clock framwork support by Timo Teras.
Copyright (C) 2005 Nokia Corporation Author: Lauri Leukkunen <lauri.leukkunen@nokia.com>
PWM and clock framework support by Timo Teras.
Copyright (C) 2005 Nokia Corporation Author: Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2005 Nokia Corporation (taken from islsm_pda.h)
Copyright (C) 2005 Nokia Corporation
Copyright (C) 2005 Nguyen Anh Quynh <aquynh@gmail.com>
Copyright (C) 2005 Nathan Lynch
Copyright (C) 2005 Narayanan R S <nars@kadamba.org>
Copyright (C) 2005 MontaVista Software Inc. <source@mvista.com>
Copyright (C) 2005 Mips Technologies, Inc
Copyright (C) 2005 Mips Technologies Author: Chris Dearman, chris@mips.com
Copyright (C) 2005 Miloslav Trmac <mitr@volny.cz>
Copyright (C) 2005 Mike Wray, Hewlett-Packard
Copyright (C) 2005 Mike Isely <isely@pobox.com>
Copyright (C) 2005 Mike Christie. All rights reserved.
Copyright (C) 2005 Mike Christie based on code maintained by open-iscsi@googlegroups.com
Copyright (C) 2005 Mike Christie
Copyright (C) 2005 Michel Xhaard mxhaard@magic.fr
Copyright (C) 2005 Michael Hund <mhund@ld-didactic.de>
Copyright (C) 2005 Michael Hanselmann (linux-kernel@hansmi.ch)
Copyright (C) 2005 Michael Gernoth <michael@gernoth.net>
Copyright (C) 2005 Maxime Bizon <mbizon@freebox.fr>
Copyright (C) 2005 Matthias Urlichs <smurf@smurf.noris.de>
Copyright (C) 2005 Matthias Blaschke <blaschke at synertronix.de>
Copyright (C) 2005 Martin Vaughan
Copyright (C) 2005 Martin Langer <martin-langer@gmx.de>
Copyright (C) 2005 Markus Rechberger <mrechberger@gmail.com> Ludovico Cavedon
<cavedon@sssup.it> Mauro Carvalho Chehab <mchehab@kernel.org>
Copyright (C) 2005 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (C) 2005 Marc Kleine-Budde, Pengutronix
Copyright (C) 2005 Maciej W. Rozycki
Copyright (C) 2005 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2005 MIPS Technologies, Inc. All rights reserved. Author: Maciej W. Rozycki
<macro@mips.com>
Copyright (C) 2005 MIPS Technologies, Inc.
Copyright (C) 2005 MEV Ltd. <http://www.mev.co.uk/>
Copyright (C) 2005 Ludovico Cavedon <cavedon@sssup.it> Markus Rechberger
<mrechberger@gmail.com> Mauro Carvalho Chehab <mchehab@kernel.org> Sascha Sommer
<saschasommer@freenet.de>
Copyright (C) 2005 Luben Tuikov <luben_tuikov@adaptec.com>
Copyright (C) 2005 Lothar Wassmann <LW@KARO-electronics.de>
Copyright (C) 2005 Kontron Canada
Copyright (C) 2005 Kirk Lapray (kirk.lapray@gmail.com) based on nxt2002 by Taylor Jacob
<rtjacob@earthlink.net> and nxt2004 by Jean-Francois Thibert (jeanfrancois@sagetv.com)
Copyright (C) 2005 Kirk Lapray <kirk_lapray@bigfoot.com>
Copyright (C) 2005 Kirk Lapray <kirk.lapray@gmail.com>
Copyright (C) 2005 Kihon Technologies Inc., Steven Rostedt
Copyright (C) 2005 Khalid Aziz <khalid.aziz@hp.com>
Copyright (C) 2005 Keith Owens <kaos@sgi.com>
Copyright (C) 2005 John Williams <jwilliams@itee.uq.edu.au>
Copyright (C) 2005 John McCutchan
Copyright (C) 2005 John Lenz <lenz@cs.wisc.edu>
Copyright (C) 2005 Johannes Berg (johannes@sipsolutions.net)

Copyright (C) 2005 Jesper Juhl <jj@chaosbits.net>
Copyright (C) 2005 Jeff Dike (jdike@karaya.com)
Copyright (C) 2005 James Chapman (ds1337 core)
Copyright (C) 2005 Ivan Kokshaysky
Copyright (C) 2005 International Business Machines Corporation
Copyright (C) 2005 International Business Machines
Copyright (C) 2005 Intel Corporation Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>
Copyright (C) 2005 Intel Corporation
Copyright (C) 2005 Intel Corp.
Copyright (C) 2005 Intel Corp, Zou Nan hai <nanhai.zou@intel.com>
Copyright (C) 2005 Intel Corp Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>
Copyright (C) 2005 Intel Corp Zou Nan hai <nanhai.zou@intel.com>
Copyright (C) 2005 Ilya A. Volynets-Evenbakh <ilya@total-knowledge.com> swiped from i386,
and cloned for MIPS by Geert, polished by Ralf. IP32 changes by Ilya.
Copyright (C) 2005 Ilya A. Volynets-Evenbakh
Copyright (C) 2005 Ilya A. Volynets (Total Knowledge)
Copyright (C) 2005 Ilya A. Volynets <ilya@total-knowledge.com>
Copyright (C) 2005 IBM.
Copyright (C) 2005 IBM.
Copyright (C) 2005 IBM Corporation.
Copyright (C) 2005 IBM Corporation
Copyright (C) 2005 IBM
Copyright (C) 2005 Hewlett-Packard Development Company, L.P.
Copyright (C) 2005 Hewlett-Packard Development Comapny, L.P.
Copyright (C) 2005 Hewlett-Packard Co Dan Magenheimer <dan.magenheimer@hp.com>
Copyright (C) 2005 Hewlett-Packard Co Alex Williamson <alex.williamson@hp.com>
Copyright (C) 2005 Hans Verkuil <hverkuil@xs4all.nl> Cleanup
Copyright (C) 2005 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2005 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2005 Gyorgy Jeney <nog@bsemi.com>
Copyright (C) 2005 Guillaume Thouvenin <guillaume.thouvenin@bull.net>
Copyright (C) 2005 Greg Kroah-Hartman <gregkh@suse.de>
Copyright (C) 2005 Gilbert Wu <gilbert_wu@adaptec.com>
Copyright (C) 2005 Georg Acher, BayCom GmbH (acher at baycom dot de)
Copyright (C) 2005 Frank Arnold (frank@scirocco-5v-turbo.de)
Copyright (C) 2005 Faraday Corp.
Copyright (C) 2005 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2005 Embedded Alley Solutions, Inc
Copyright (C) 2005 Duncan Sands, Roman Kagan (rkagan % mail ! ru)
Copyright (C) 2005 Dmitry Yusupov
Copyright (C) 2005 Dmitry Torokhov <dtor@mail.ru>
Copyright (C) 2005 Dmitry Torokhov
Copyright (C) 2005 Dirk Behme ad7877.c
Copyright (C) 2005 Dirk Behme
Copyright (C) 2005 Dell Inc.
Copyright (C) 2005 David Shaohua Li <shaohua.li@intel.com>
Copyright (C) 2005 David S. Miller (davem@davemloft.net)
Copyright (C) 2005 David S. Miller <davem@davemloft.net>
Copyright (C) 2005 David Brownell (ported to 2.6 SPI interface)
Copyright (C) 2005 David Brownell
Copyright (C) 2005 Danny van Dyk <kugelfang@gentoo.org>
Copyright (C) 2005 Craig Shelley (craig@microtron.org.uk)
Copyright (C) 2005 Christoph Lameter <cl@linux.com>
Copyright (C) 2005 Calin A. Culianu <calin@ajvar.org>
Copyright (C) 2005 Broadcom Corporation

Copyright (C) 2005 Brian Rogan <bcr6@cornell.edu>, IBM
Copyright (C) 2005 Bob Copeland <me@bobcopeland.com>
Copyright (C) 2005 Bernhard Rosenkraenzer <bero@arklinux.org>
Copyright (C) 2005 Benjamin Herrenschmidy <benh@kernel.crashing.org>, IBM Corp.
Copyright (C) 2005 Benjamin Herrenschmidt (benh@kernel.crashing.org) IBM, Corp.
Copyright (C) 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org>, IBM Corporation
Copyright (C) 2005 Ben. Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2005 Ben Gardner <bgardner@wabtec.com>
Copyright (C) 2005 Bartlomiej Zolnierkiewicz
Copyright (C) 2005 BULL SA.
Copyright (C) 2005 Arthur HUILLET (ahuillet@users.sf.net)
Copyright (C) 2005 Arcom Control Systems Ltd.
Copyright (C) 2005 Antonino Daplas <adaplas@pol.net>
Copyright (C) 2005 Antonino Daplas <adaplas @pol.net>
Copyright (C) 2005 Anthony Liguori <aliguori@us.ibm.com>
Copyright (C) 2005 Andriy Skulysh
Copyright (C) 2005 Andriy Skulysh
Copyright (C) 2005 Andrew de Quincey <adq_dvb@lidskialf.net>
Copyright (C) 2005 Andreas Steinmetz, <ast@domdv.de>
Copyright (C) 2005 Andreas Oberritter <obi@linuxtv.org>
Copyright (C) 2005 Andreas Jaggi <andreas.jaggi@waterwave.ch>
Copyright (C) 2005 Anders Blomdell <anders.blomdell@control.lth.se>
Copyright (C) 2005 Alex Aizman maintained by open-iscsi@googlegroups.com
Copyright (C) 2005 Adaptec, Inc. All rights reserved.
Copyright (C) 2005 AXE, Inc.
Copyright (C) 2005 ARM Ltd.
Copyright (C) 2005 ARM Ltd
Copyright (C) 2005 - 2016 Broadcom All rights reserved.
Copyright (C) 2005 - 2012 Cavium Inc.
Copyright (C) 2005 - 2011 Paul Mundt
Copyright (C) 2005 - 2011 Myricom, Inc. All rights reserved.
Copyright (C) 2005 - 2010 Paul Mundt
Copyright (C) 2005 - 2009 Paul Mundt
Copyright (C) 2005 - 2008 Tensilica, Inc.
Copyright (C) 2005 - 2008 Paul Mundt
Copyright (C) 2005 - 2008 Jeff Dike <jdike@{linux.intel,addtoit}.com>
Copyright (C) 2005 - 2008 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2005 - 2007 Paul Mundt
Copyright (C) 2005 - 2006 Mike Christie
Copyright (C) 2005 <bradlch@hotmail.com>
Copyright (C) 2005 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2005 Media Lab Inc. <ito@mlb.co.jp>
Copyright (C) 2005 Grant Coady <gcoady.lk@gmail.com>
Copyright (C) 2005 Chuck Lever <cel@netapp.com>
Copyright (C) 2004-9 Patrick Boettcher <patrick.boettcher@posteo.de>
Copyright (C) 2004-7 DiBcom (<http://www.dibcom.fr/>)
Copyright (C) 2004-6 Patrick Boettcher (patrick.boettcher@posteo.de)
Copyright (C) 2004-6 Patrick Boettcher <patrick.boettcher@posteo.de>
Copyright (C) 2004-6 DiBcom (<http://www.dibcom.fr/>)
Copyright (C) 2004-5 by Florian 'Floer' Echter <echter@fs.tum.de> and Andreas 'ad' Deresch <aderesch@fs.tum.de>
Copyright (C) 2004-5 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004-5 Patrick Boettcher (patrick.boettcher@posteo.de) see
Copyright (C) 2004-5 Patrick Boettcher (patrick.boettcher@posteo.de)

Copyright (C) 2004-5 Patrick Boettcher (patrick.boettcher@desy.de)
Copyright (C) 2004-2017 Cavium, Inc.
Copyright (C) 2004-2016 Synopsys, Inc.
Copyright (C) 2004-2016 Emulex. All rights reserved.
Copyright (C) 2004-2016 Cavium, Inc.
Copyright (C) 2004-2014 Emulex. All rights reserved.
Copyright (C) 2004-2014 Bernd Porr, mail@berndporr.me.uk
Copyright (C) 2004-2013 Texas Instruments
Copyright (C) 2004-2013 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2004-2013 Synopsys, Inc.
Copyright (C) 2004-2013 Emulex. All rights reserved.
Copyright (C) 2004-2012 Emulex. All rights reserved.
Copyright (C) 2004-2012 Cavium Networks
Copyright (C) 2004-2011 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@virtuallogix.com) Updated for 2.6.34: Mark Salter <msalter@redhat.com>
Copyright (C) 2004-2011 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2011 Nokia Corporation
Copyright (C) 2004-2011 Emulex. All rights reserved.
Copyright (C) 2004-2011 Comtrol, Inc.
Copyright (C) 2004-2010 Sage Weil <sage@newdream.net>
Copyright (C) 2004-2010 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2010 Nokia Corporation
Copyright (C) 2004-2010 Markus Grabner (grabner@icg.tugraz.at) Emil Myhrman (emil.myhrman@gmail.com)
Copyright (C) 2004-2010 Markus Grabner (grabner@icg.tugraz.at)
Copyright (C) 2004-2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2004-2010 Dominik Brodowski
Copyright (C) 2004-2009 The GameCube Linux Team
Copyright (C) 2004-2009 Texas Instruments, Inc.
Copyright (C) 2004-2009 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2009 Nokia Corporation
Copyright (C) 2004-2009 Mattia Dongili <malattia@gmail.com>.
Copyright (C) 2004-2009 Emulex. All rights reserved.
Copyright (C) 2004-2009 EMS Dr. Thomas Wuensche
Copyright (C) 2004-2009 Dominik Brodowski <linux@dominikbrodowski.net>
Copyright (C) 2004-2009 Dominik Brodowski <linux@dominikbrodowski.de>
Copyright (C) 2004-2009 Applied Micro Circuits Corporation.
Copyright (C) 2004-2008, Philipp Reisner <philipp.reisner@linbit.com>.
Copyright (C) 2004-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2004-2008, LINBIT Information Technologies GmbH.
Copyright (C) 2004-2008, 2009, 2010 Cavium Networks
Copyright (C) 2004-2008 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2004-2008 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2004-2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
<http://armlinux.simtec.co.uk/>
Copyright (C) 2004-2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2004-2008 SMSC
Copyright (C) 2004-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2008 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004-2008 Jean Delvare <jdelvare@suse.de> Based on the lm90 driver.
Copyright (C) 2004-2008 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2004-2008 International Business Machines Corp. Author(s): Michael A. Halcrow <mhalcrow@us.ibm.com> Tyler Hicks <tyhicks@ou.edu>

Copyright (C) 2004-2008 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com> Trevor S. Highland <trevor.highland@gmail.com> Tyler Hicks <tyhicks@ou.edu>
Copyright (C) 2004-2008 Ingo Molnar <mingo@redhat.com>
Copyright (C) 2004-2008 Cavium Networks
Copyright (C) 2004-2008 Atmel Corporation
Copyright (C) 2004-2007,2011-2012 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2004-2007, David Dillow Written by David Dillow <dave@thedillows.org>
Copyright (C) 2004-2007 by Daniel Ritz <daniel.ritz@gmx.ch>
Copyright (C) 2004-2007 Vladimir Lebedev <vladimir.p.lebedev@intel.com>
Copyright (C) 2004-2007 Texas Instruments, Inc. Merged to support both OMAP1 and OMAP2 by Tony Lindgren <tony@atomide.com>
Copyright (C) 2004-2007 Texas Instruments, Inc.
Copyright (C) 2004-2007 Texas Instruments
Copyright (C) 2004-2007 Silicon Graphics, Inc.
Copyright (C) 2004-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004-2007 Pierre Ossman, All Rights Reserved.
Copyright (C) 2004-2007 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2004-2007 John Williams <john.williams@petalogix.com>
Copyright (C) 2004-2007 Jean Delvare <jdelvare@suse.de> Ported to Linux 2.6 by Gabriele Gorla <gorlik@yahoo.com> and Jean Delvare
Copyright (C) 2004-2007 James Smart, Emulex Corporation
Copyright (C) 2004-2007 International Business Machines Corp. Author(s): Michael A. Halcrow <mhalcrow@us.ibm.com> Michael C. Thompson <mcthomps@us.ibm.com>
Copyright (C) 2004-2007 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com> Michael C. Thompson <mcthomps@us.ibm.com> Tyler Hicks <tyhicks@ou.edu>
Copyright (C) 2004-2007 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com> Michael C. Thompson <mcthomps@us.ibm.com>
Copyright (C) 2004-2007 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com> Michael C. Thompson <mcthomps@us.ibm.com>
Copyright (C) 2004-2007 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com>
Copyright (C) 2004-2007 Herbert Pötzl - Arnaud Patard Additional cleanups by Ben Dooks <ben-linux@fluff.org>
Copyright (C) 2004-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2004-2007 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2004-2007 Cavium Networks
Copyright (C) 2004-2007 Atmel Corporation
Copyright (C) 2004-2006, Advanced Micro Devices, Inc.
Copyright (C) 2004-2006 maintech GmbH, Thomas Kleffel <tk@maintech.de>
Copyright (C) 2004-2006 Trusted Computer Solutions, Inc.
Copyright (C) 2004-2006 Tom Rini <trini@kernel.crashing.org>
Copyright (C) 2004-2006 Thomas Kleffel, All Rights Reserved.
Copyright (C) 2004-2006 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2004-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2004-2006 Silicon Graphics, Inc.
Copyright (C) 2004-2006 Richard Purdie
Copyright (C) 2004-2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2004-2006 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2006 MontaVista Software, Inc. Dale Farnsworth <dale@farnsworth.org>
Copyright (C) 2004-2006 MontaVista Software, Inc.
Copyright (C) 2004-2006 Marcel Holtmann <marcel@holtmann.org>

Copyright (C) 2004-2006 Macq Electronique SA. (www.macqel.com)
Copyright (C) 2004-2006 LinSysSoft Technologies Pvt. Ltd.
Copyright (C) 2004-2006 Kristian Hoegsberg <krh@bitplanet.net>
Copyright (C) 2004-2006 International Business Machines Corp. Author(s): Michael A. Halcrow <mhalcrow@us.ibm.com> Michael C. Thompson <mcthomps@us.ibm.com> Trevor S. Highland <trevor.highland@gmail.com>
Copyright (C) 2004-2006 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com> Michael C. Thompson <mcthomps@us.ibm.com>
Copyright (C) 2004-2006 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com>
Copyright (C) 2004-2006 Ingo Molnar
Copyright (C) 2004-2006 Hyok S. Choi (hyok.choi@samsung.com)
Copyright (C) 2004-2006 Emulex. All rights reserved.
Copyright (C) 2004-2006 Atmel Corporation
Copyright (C) 2004-2006 Joern Engel <joern@wh.fh-wedel.de>
Copyright (C) 2004-2005, Kyle McMartin <kyle@parisc-linux.org>
Copyright (C) 2004-2005, IBM Corp.
Copyright (C) 2004-2005, 2008, 2013 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004-2005, 2008 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004-2005 by Latchesar Ionkov <lucho@ionkov.net>
Copyright (C) 2004-2005 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2004-2005 Trusted Computer Solutions, Inc. dgoeddel@trustedcs.com>
Copyright (C) 2004-2005 Trusted Computer Solutions, Inc.
Copyright (C) 2004-2005 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2004-2005 Stelian Pop <stelian@popies.net>
Copyright (C) 2004-2005 Richard Purdie <rpurdie@rpsys.net>
Copyright (C) 2004-2005 Richard Purdie
Copyright (C) 2004-2005 Richard Purdie
Copyright (C) 2004-2005 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2005 Pierre Ossman, All Rights Reserved.
Copyright (C) 2004-2005 Nokia Corporation. Dynamic Tick Timer written by Tony Lindgren <tony@atomide.com> and Tuukka Tikkanen <tuukka.tikkanen@elektrobit.com>.
Copyright (C) 2004-2005 Nokia Corporation Authors: Juha Yrjölä <juha.yrjola@nokia.com> Imre Deak <imre.deak@nokia.com> YUV support: Jussi Laako <jussi.laako@nokia.com>
Copyright (C) 2004-2005 Nokia Corporation Author: Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2004-2005 MontaVista Software Inc. Author: Manish Lachwani, mlachwani@mvista.com or manish@koffee-break.com
Copyright (C) 2004-2005 Martin Langer <martin-langer@gmx.de>
Copyright (C) 2004-2005 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2004-2005 Intel Corporation <jketreno@linux.intel.com>
Copyright (C) 2004-2005 IBM Corp. All Rights Reserved.
Copyright (C) 2004-2005 Deep Blue Solutions Ltd.
Copyright (C) 2004-2005 David Brownell
Copyright (C) 2004-2005 Christoph Hellwig
Copyright (C) 2004-2005 Borislav Deianov <borislav@users.sf.net>
Copyright (C) 2004-2005 Andrey Volkov <avolkov@varma-el.com>, Varma Electronics Oy
Copyright (C) 2004-2005 Advanced Micro Devices, Inc.
Copyright (C) 2004-2005 ARM Ltd.
Copyright (C) 2004- 2005 Stelian Pop <stelian@popies.net>
Copyright (C) 2004,2012 Freescale Semiconductor, Inc All rights reserved.
Copyright (C) 2004,2008 Laurent Vivier <Laurent@lvivier.info>
Copyright (C) 2004,2007,2008 IBM Corporation
Copyright (C) 2004,2007 Bartłomiej Zolnierkiewicz

Copyright (C) 2004,2005,2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (C) 2004,2005 Milton D Miller II, IBM Corporation
Copyright (C) 2004,2005 ADDI-DATA GmbH
Copyright (C) 2004, OGAWA Hirofumi
Copyright (C) 2004, Microtronix Datacom Ltd.
Copyright (C) 2004, LynuxWorks, Inc., Igor Manyilov, Bill Huey
Copyright (C) 2004, Kyle McMartin <kyle@{debian.org,parisc-linux.org}>
Copyright (C) 2004, Kyle McMartin <kyle@parisc-linux.org>
Copyright (C) 2004, Intel Corporation <jketro@linux.intel.com>
Copyright (C) 2004, Intel Corporation
Copyright (C) 2004, David Woodhouse, Roman Kagan
Copyright (C) 2004, David Woodhouse
Copyright (C) 2004, 2013 Maciej W. Rozycki
Copyright (C) 2004, 2013 Intel Corporation Author: Naveen B S <naveen.b.s@intel.com>
Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2004, 2013 Intel Corp. Author: Rafael J. Wysocki <rafael.j.wysocki@intel.com>
Copyright (C) 2004, 2012 Texas Instruments, Inc.
Copyright (C) 2004, 2010-2011 Red Hat, Inc. All rights reserved.
Copyright (C) 2004, 2010 Nokia Corporation Written by Timo Teras <ext-timo.teras@nokia.com>
Copyright (C) 2004, 2009, 2011 Texas Instruments Incorporated Author: Aurelien Jacquot
(aurelien.jacquot@jaluna.com)
Copyright (C) 2004, 2009, 2010, 2011 Texas Instruments Incorporated Author: Aurelien
Jacquot (aurelien.jacquot@jaluna.com)
Copyright (C) 2004, 2009, 2010, 2011 Texas Instruments Incorporated Author: Aurelien
Jacquot <aurelien.jacquot@ti.com>
Copyright (C) 2004, 2009, 2010 Texas Instruments Incorporated Author: Aurelien Jacquot
(aurelien.jacquot@jaluna.com) Rewritten for 2.6.3x: Mark Salter <msalter@redhat.com>
Copyright (C) 2004, 2009, 2010 Texas Instruments Incorporated Author: Aurelien Jacquot
(aurelien.jacquot@jaluna.com)
Copyright (C) 2004, 2009, 2010 2011 Texas Instruments Incorporated Author: Aurelien Jacquot
(aurelien.jacquot@jaluna.com)
Copyright (C) 2004, 2009 Texas Instruments Incorporated Author: Aurelien Jacquot
(aurelien.jacquot@jaluna.com)
Copyright (C) 2004, 2008-2009 Bartlomiej Zolnierkiewicz
Copyright (C) 2004, 2008 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2004, 2008 Oracle. All rights reserved.
Copyright (C) 2004, 2008 Nokia Corporation
Copyright (C) 2004, 2008 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2004, 2007-2010, 2011-2012 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2004, 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2004, 2007 Maciej W. Rozycki
Copyright (C) 2004, 2007 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2004, 2007 Freescale Semiconductor, Inc.
Copyright (C) 2004, 2007 Bartlomiej Zolnierkiewicz
Copyright (C) 2004, 2006, 2009, 2010, 2011 Texas Instruments Incorporated Author: Aurelien
Jacquot (aurelien.jacquot@jaluna.com)
Copyright (C) 2004, 2006, 2009, 2010 Texas Instruments Incorporated Author: Aurelien
Jacquot (aurelien.jacquot@jaluna.com)
Copyright (C) 2004, 2006, 2007 Maciej W. Rozycki
Copyright (C) 2004, 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2004, 2006 Maciej W. Rozycki

Copyright (C) 2004, 2006 MIPS Technologies, Inc. All rights reserved. Author: Maciej W. Rozycki <macro@mips.com>
Copyright (C) 2004, 2005, 2007 Maciej W. Rozycki
Copyright (C) 2004, 2005, 2006, 2008 Thiemo Seufer
Copyright (C) 2004, 2005, 2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2004, 2005, 2006 Nokia Corporation
Copyright (C) 2004, 2005 by Andriy Skulysh
Copyright (C) 2004, 2005 Winbond Electronics Corp. Shane Huang, Rudolf Marek <r.marek@assembler.cz>
Copyright (C) 2004, 2005 Stephen Hemminger <shemminger@osdl.org>
Copyright (C) 2004, 2005 Stefan Ott <stefan@desire.ch>
Copyright (C) 2004, 2005 Ralf Baechle
Copyright (C) 2004, 2005 Paul Mundt <lethal@linux-sh.org>
Copyright (C) 2004, 2005 Paul Mundt
Copyright (C) 2004, 2005 Oracle. All rights reserved.
Copyright (C) 2004, 2005 Oracle.
Copyright (C) 2004, 2005 Nokia Corporation
Copyright (C) 2004, 2005 Martin Habets (mhabets@users.sourceforge.net)
Copyright (C) 2004, 2005 Manu Abraham (manu@kromtek.com)
Copyright (C) 2004, 2005 MIPS Technologies, Inc. All rights reserved. Author: Maciej W. Rozycki <macro@mips.com>
Copyright (C) 2004, 2005 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2004, 2005 IBM, John Stultz (johnstul@us.ibm.com)
Copyright (C) 2004, 2005 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2004, 2005 Dominik Brodowski <linux@brodo.de>
Copyright (C) 2004, 2005 Chris Pascoe
Copyright (C) 2004, 06 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2004, 05, 06 by Ralf Baechle
Copyright (C) 2004, 05, 06 MIPS Technologies, Inc. Elizabeth Clarke (beth@mips.com) Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2004, 05 Thomas Osterried DL9SAU <thomas@x-berg.in-berlin.de>
Copyright (C) 2004, 05 Ralf Baechle DL5RB <ralf@linux-mips.org>
Copyright (C) 2004 convergence GmbH
Copyright (C) 2004 by Thomas Rathbone, HP Labs
Copyright (C) 2004 by Thomas Rathbone
Copyright (C) 2004 by Symmetric Systems Ltd (NZ)
Copyright (C) 2004 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2004 by Ralf Baechle
Copyright (C) 2004 by Jan-Benedict Glaw <jbglaw@lug-owl.de>
Copyright (C) 2004 by FS Forth-Systeme GmbH All rights reserved.
Copyright (C) 2004 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2004 by David Brownell updates to merge with Linux 2.6, better match RNDIS spec
Copyright (C) 2004 by Daniel Ritz
Copyright (C) 2004 by Christoph Hellwig <hch@lst.de>
Copyright (C) 2004 by Christoph Hellwig
Copyright (C) 2004 Xilinx, Inc.
Copyright (C) 2004 Vernon Mauery <vernux@us.ibm.com>
Copyright (C) 2004 Utilitek Systems, Inc.
Copyright (C) 2004 Ulf Eklund <ivtv at eklund.to>
Copyright (C) 2004 Ulf Eklund
Copyright (C) 2004 Trond Myklebust
Copyright (C) 2004 Tom Long Nguyen <tom.l.nguyen@intel.com>
Copyright (C) 2004 Thomas Gleixner (tgix@linutronix.de)
Copyright (C) 2004 Thiemo Seufer

Copyright (C) 2004 Texas Instruments.
Copyright (C) 2004 Texas Instruments, Inc.
Copyright (C) 2004 Texas Instruments and
Copyright (C) 2004 Texas Instruments
Copyright (C) 2004 Takashi Iwai <tiwai@suse.de>
Copyright (C) 2004 THE PACKAGE'S COPYRIGHT HOLDER. Ducrot Bruno
<ducrot@poupinou.org>, 2004.
Copyright (C) 2004 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2004 Sun Microsystems Inc.
Copyright (C) 2004 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2004 Steven J. Hill <sjhill1@rockwellcollins.com> sjhill@realitydiluted.com>
Copyright (C) 2004 Steven J. Hill
Copyright (C) 2004 Sten Wang <sten.wang@rdc.com.tw>
Copyright (C) 2004 Stefan Holst (mail@s-holst.de), Uni-Stuttgart
Copyright (C) 2004 Stefan Holst (mail@s-holst.de) Uni-Stuttgart
Copyright (C) 2004 Simtec Electronics
Copyright (C) 2004 Silicon Graphics, Inc. Jesse Barnes <jbarnes@sgi.com>
Copyright (C) 2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2004 Silicon Graphics, Inc.
Copyright (C) 2004 Sean Young <sean@mess.org>
Copyright (C) 2004 Sean McGoogan
Copyright (C) 2004 Sascha Hauer, Synertronixx GmbH
Copyright (C) 2004 Sascha Hauer, Pengutronix
Copyright (C) 2004 Salvador E. Tropea <set@users.sf.net> <set@ieee.org>
Copyright (C) 2004 Saito.K & Jeanne(ksaito@interface.co.jp)
Copyright (C) 2004 SAN People (Pty) Ltd.
Copyright (C) 2004 SAN People
Copyright (C) 2004 S.Hauer, Pengutronix
Copyright (C) 2004 Ryan S Arnold, IBM Corporation
Copyright (C) 2004 Rusty Russell IBM Corporation
Copyright (C) 2004 Russell King.
Copyright (C) 2004 Russell King
Copyright (C) 2004 Roelf Diedericks <roelfd@inet.co.za>
Copyright (C) 2004 Rick Bronson Converted to 2.6 by Andrew Victor
<andrew@sanpeople.com>
Copyright (C) 2004 Richard Purdie
Copyright (C) 2004 Richard Curnow
Copyright (C) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2004 Red Hat, Inc. All rights reserved.
Copyright (C) 2004 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2004 Red Hat
Copyright (C) 2004 Randolph Chung <tausq@debian.org>
Copyright (C) 2004 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2004 Ralf Baechle
Copyright (C) 2004 Psion Teklogix (for NetBook PRO)
Copyright (C) 2004 Psion Teklogix
Copyright (C) 2004 Peter M. Jones <pjones@redhat.com>
Copyright (C) 2004 Peter Fuerst (pf@net.alphadv.de) - IP28
Copyright (C) 2004 Pete Trapps
Copyright (C) 2004 Pengutronix
Copyright (C) 2004 Pekka Pietikainen (pp@ee.oulu.fi)
Copyright (C) 2004 Pavel Pisa

Copyright (C) 2004 Pavel Machek <pavel@ucw.cz>
Copyright (C) 2004 Paul Mundt
Copyright (C) 2004 Paul Mackerras, IBM Corp.
Copyright (C) 2004 Paul Mackerras (paulus@samba.org) and Benjamin Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2004 Paul Mackerras <paulus@au.ibm.com>, IBM
Copyright (C) 2004 Patrick Mochel 2005 Rudolf Marek <r.marek@assembler.cz>
Copyright (C) 2004 Patrick Boettcher (patrick.boettcher@posteo.de)
Copyright (C) 2004 PathScale, Inc
Copyright (C) 2004 PathScale, Inc
Copyright (C) 2004 Oracle. All rights reserved.
Copyright (C) 2004 Olof Johansson, IBM Corporation and Ben. Herrenschmidt, IBM Corporation
Copyright (C) 2004 Olof Johansson <olof@lixom.net>, IBM Corporation
Copyright (C) 2004 Novell, Inc. All rights reserved.
Copyright (C) 2004 Nokia Corporation by Tony Lindgren <tony@atomide.com>
Copyright (C) 2004 Nokia Corporation by Tony Lindgren <tony@atomide.com>
Copyright (C) 2004 Nokia Corporation by Imre Deak <imre.deak@nokia.com>
Copyright (C) 2004 Nokia Corporation Written by Tuukka Tikkanen and Juha Yrjölä <juha.yrjola@nokia.com> Misc hacks here and there by Tony Lindgren <tony@atomide.com> Other hacks (DMA, SD, etc) by David Brownell
Copyright (C) 2004 Nokia Corporation Written by Tuukka Tikkanen and Juha Yrjölä <juha.yrjola@nokia.com> Misc hacks here and there by Tony Lindgren <tony@atomide.com> Other hacks (DMA, SD, etc) by David Brownell
Copyright (C) 2004 Nokia Corporation Written by Tony Lindgren <tony@atomide.com> Major cleanups by Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2004 Nokia Corporation Written by Tony Lindgren <tony@atomide.com>
Copyright (C) 2004 Nokia Corporation Partial timer rewrite and additional dynamic tick timer support by Tony Lindgren <tony@atomide.com> and Tuukka Tikkanen <tuukka.tikkanen@elektrobit.com>
Copyright (C) 2004 Nokia Corporation Author: Samuel Ortiz <samuel.ortiz@nokia.com>
Copyright (C) 2004 Nokia Corporation Author: Imre Deak <imre.deak@nokia.com> Adapted for OSK by <dirk.behme@de.bosch.com>
Copyright (C) 2004 Nokia Corporation Author: Imre Deak <imre.deak@nokia.com>
Copyright (C) 2004 Nokia Corporation
Copyright (C) 2004 Neil Brown
Copyright (C) 2004 Nathan Lynch IBM Corporation.
Copyright (C) 2004 Nadia Yvette Chambers
Copyright (C) 2004 Motoyuki Ito (motoyuki@soft.fujitsu.com)
Copyright (C) 2004 MontaVista Software, Inc.
Copyright (C) 2004 MontaVista Software, Inc.
Copyright (C) 2004 MontaVista Software Inc. Manish Lachwani, mlachwani@mvista.com
Copyright (C) 2004 MontaVista Software Inc. Author: Manish Lachwani, mlachwani@mvista.com
Copyright (C) 2004 MontaVista Software Inc. Author: Manish Lachwani (mlachwani@mvista.com)
Copyright (C) 2004 MontaVista Software
Copyright (C) 2004 Microtronix Datacom Ltd. Written by Wentao Xu <xuwentao@microtronix.com>
Copyright (C) 2004 Microtronix Datacom Ltd.
Copyright (C) 2004 Microtronix Datacom Ltd
Copyright (C) 2004 Michel Xhaard mxhaard@magic.fr
Copyright (C) 2004 Michel Lachine <mike@mikelachaine.ca>
Copyright (C) 2004 Matthias Badaire
Copyright (C) 2004 Matthew Wilcox <matthew@wil.cx>
Copyright (C) 2004 Markus Schulz <msc@antzsysteM.de> Support for TDA10021

Copyright (C) 2004 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (C) 2004 Maciej W. Rozycki
Copyright (C) 2004 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2004 LynuxWorks, Inc., Igor Manyilov, Bill Huey
Copyright (C) 2004 Luming Yu <luming.yu@intel.com>
Copyright (C) 2004 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>
Copyright (C) 2004 Lothar Wassmann
Copyright (C) 2004 Lonnie Mendez (dignome@gmail.com)
Copyright (C) 2004 Liu Peng Infineon IFAP DC COM CPE
Copyright (C) 2004 Linda Xie <lxie@us.ibm.com>
Copyright (C) 2004 LinSysSoft Technologies Pvt. Ltd.
Copyright (C) 2004 Li Shaohua <shaohua.li@intel.com>
Copyright (C) 2004 Len Brown <len.brown@intel.com>
Copyright (C) 2004 Ladislav Michl
Copyright (C) 2004 Kyle McMartin <kyle@debian.org>
Copyright (C) 2004 Konrad Eisele (eiselekd@web.de, konrad@gaisler.com), Gaisler Research
Copyright (C) 2004 Konrad Eisele (eiselekd@web.de, konrad@gaisler.com) Gaisler Research
Copyright (C) 2004 Konrad Eisele (eiselekd@web.de, konrad@gaisler.com) Gaisler Research
Copyright (C) 2004 Keith M Wesolowski (wesolows@foobazco.org)
Copyright (C) 2004 Keith M Wesolowski
Copyright (C) 2004 Keiichiro Tokunaga (tokunaga.keiich@jp.fujitsu.com)
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2004 Karen Spearl
Copyright (C) 2004 Justin Thiessen <jthiessen@penguincomputing.com>
Copyright (C) 2004 John Steele Scott <toojays@toojays.net>
Copyright (C) 2004 Jochen Friedrich <jochen@scram.de>
Copyright (C) 2004 Jochen Friedrich
Copyright (C) 2004 Jens Axboe <axboe@suse.de>
Copyright (C) 2004 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2004 Jeff Lackey.
Copyright (C) 2004 Jeff Dike (jdike@karaya.com)
Copyright (C) 2004 Jeff Dike (jdike@addtoit.com)
Copyright (C) 2004 Jeff Dike (jdike@addtoit.com)
Copyright (C) 2004 Jean-Frederic Clere.
Copyright (C) 2004 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2004 Jan M. Hochstein hochstein@algo.informatik.tu-darmstadt.de>
Copyright (C) 2004 Jamey Hicks <jamey.hicks@hp.com>
Copyright (C) 2004 Interface Co.,Ltd. Saito.K
Copyright (C) 2004 Interface Co., Ltd. Saito.K
Copyright (C) 2004 Intel Corporation.
Copyright (C) 2004 Intel Corporation Ashok Raj <ashok.raj@intel.com>
Copyright (C) 2004 Intel Corporation <matthew.e.tolentino@intel.com>
Copyright (C) 2004 Intel Corporation <jketreno@linux.intel.com>
Copyright (C) 2004 Intel Corp.
Copyright (C) 2004 Intel
Copyright (C) 2004 Infineon IFAP DC COM CPE
Copyright (C) 2004 Ian Molton, All Rights Reserved.
Copyright (C) 2004 Ian Molton
Copyright (C) 2004 Ian Campbell.
Copyright (C) 2004 IDT Inc.
Copyright (C) 2004 ICT CAS Author: Li xiaoyu, lixy@ict.ac.cn
Copyright (C) 2004 ICT CAS Author: Li xiaoyu, ICT CAS lixy@ict.ac.cn
Copyright (C) 2004 IBM, Inc. All rights reserved.
Copyright (C) 2004 IBM Inc.
Copyright (C) 2004 IBM Deutschland Entwicklung GmbH, IBM Corporation

Copyright (C) 2004 IBM Corporation. All rights reserved.
Copyright (C) 2004 IBM Corporation, Rusty Russell.
Copyright (C) 2004 IBM Corporation Authors: Leendert van Doorn <leendert@watson.ibm.com>
Dave Safford <safford@watson.ibm.com> Reiner Sailer <sailer@watson.ibm.com> Kylene Hall
<kjhall@us.ibm.com>
Copyright (C) 2004 IBM Corporation
Copyright (C) 2004 IBM Corp.
Copyright (C) 2004 IBM
Copyright (C) 2004 Hyok S. Choi (MPU support)
Copyright (C) 2004 Hyok S. Choi
Copyright (C) 2004 Hong-Gunn Chew <hglinux@gunnet.org> and Jean Delvare
<jdelvare@suse.de>
Copyright (C) 2004 Hollis Blanchard, IBM Corporation
Copyright (C) 2004 Hollis Blanchard <hollisb@us.ibm.com>, IBM
Copyright (C) 2004 Hidetoshi Seto <seto.hidetoshi@jp.fujitsu.com>
Copyright (C) 2004 Herbert Poetzl <herbert@13thfloor.at>
Copyright (C) 2004 Greg Ungerer <gerg@uclinux.com>
Copyright (C) 2004 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2004 Grant Grundler <grundler at parisc-linux.org>
Copyright (C) 2004 Google, Inc. (Ken Harrenstien)
Copyright (C) 2004 George T. Joseph Derived from Coyote
Copyright (C) 2004 Fujitsu Siemens Computers GmbH Author: Bodo Stroesser
(bodo.stroesser@fujitsu-siemens.com)
Copyright (C) 2004 Fujitsu Siemens Computers GmbH Author: Bodo Stroesser
<bstroesser@fujitsu-siemens.com>
Copyright (C) 2004 Fujitsu Siemens Computers GmbH
Copyright (C) 2004 Freescale Semiconductor, Inc.
Copyright (C) 2004 Florian Schirmer (jolt@tuxbox.org)
Copyright (C) 2004 Florian Schirmer <jolt@tuxbox.org>
Copyright (C) 2004 FUJITSU LIMITED
Copyright (C) 2004 Eric Varsanyi
Copyright (C) 2004 Embedded Edge, LLC <dan@embeddededge.com>
Copyright (C) 2004 Embedded Edge, LLC
Copyright (C) 2004 Dominik Brodowski <linux@brodo.de>
Copyright (C) 2004 Dmitry Yusupov
Copyright (C) 2004 Dmitry Torokhov
Copyright (C) 2004 Dirk Behme <dirk.behme@de.bosch.com>
Copyright (C) 2004 David Woodhouse, Duncan Sands, Roman Kagan
Copyright (C) 2004 David S. Miller <davem@redhat.com>
Copyright (C) 2004 David S. Miller <davem@davemloft.net>
Copyright (C) 2004 David Gibson, IBM Corporation. Author: Andy Fleming
Copyright (C) 2004 David Gibson, IBM Corporation
Copyright (C) 2004 David Gibson <dwg@au.ibm.com>, IBM Based on earlier code written by:
Dave Engebretsen and Mike Corrigan {engebret|mikejc}@us.ibm.com
Copyright (C) 2004 David Gibson <dwg@au.ibm.com>, IBM
Copyright (C) 2004 David Chaw <david_chaw@adaptec.com>
Copyright (C) 2004 David Brownell
Copyright (C) 2004 Daniel Mack <daniel@qanu.de> and Holger Waechter <holger@qanu.de>
Copyright (C) 2004 Compulab Ltd.
Copyright (C) 2004 Clemens Fruhwirth <clemens@endorphin.org>
Copyright (C) 2004 Christoph Hellwig.
Copyright (C) 2004 Chris Kennedy <c@groovy.org>
Copyright (C) 2004 Cavium Networks
Copyright (C) 2004 Carl-Daniel Hailfinger
Copyright (C) 2004 Bruno Ducrot <ducrot@poupinou.org>

Copyright (C) 2004 Broadcom Corporation
Copyright (C) 2004 Boris Hu
Copyright (C) 2004 Benjamin Herrenschmidt (benh@kernel.crashing.org, IBM Corp.
Copyright (C) 2004 Benjamin Herrenschmidt (benh@kernel.crashing.org), IBM Corp.
Copyright (C) 2004 Benjamin Herrenschmidt, IBM Corp. benh@kernel.crashing.org>
Copyright (C) 2004 Benjamin Herrenschmidt, IBM Corp.
Copyright (C) 2004 Benjamin Herrenschmidt <benh@kernel.crashing.org>, IBM Corp.
Copyright (C) 2004 Bartłomiej Zolnierkiewicz
Copyright (C) 2004 BULL SA. Written by Simon.Derr@bull.net
Copyright (C) 2004 Aurelien Alleaume <slts@free.fr>
Copyright (C) 2004 Aurelien Alleaume <slts@free.fr>
Copyright (C) 2004 Ashok Raj <ashok.raj@intel.com>
Copyright (C) 2004 Ashok Raj <ashok.raj@intel.com>
Copyright (C) 2004 Arnd Bergmann (arnd@arndb.de)
Copyright (C) 2004 Arcom Control Systems Ltd <linux@arcom.com>
Copyright (C) 2004 Arcom Control Systems
Copyright (C) 2004 Antonio Mancuso <antonio.mancuso@digitaltelevision.it> Amauri Celani
<acelani@esegi.net>
Copyright (C) 2004 Antonino Daplas<adaplas@pol.net> All Rights Reserved
Copyright (C) 2004 Antonino Daplas <adaplas @pol.net>
Copyright (C) 2004 Anton Blanchard, IBM Corp. <anton@samba.org>
Copyright (C) 2004 Anton Blanchard <anton@au.ibm.com>
Copyright (C) 2004 Antoine Jacquet <royale@zerezo.com> <http://royale.zerezo.com/zr364xx/>
Copyright (C) 2004 Anil S Keshavamurthy (anil.s.keshavamurthy@intel.com)
Copyright (C) 2004 Anil S Keshavamurthy <anil.s.keshavamurthy@intel.com>
Copyright (C) 2004 Anil S Keshavamurthy <anil.s.keshavamurthy@intel.com>
Copyright (C) 2004 Andriy Skulysh <askulysh@image.kiev.ua>
Copyright (C) 2004 Andriy Skulysh
Copyright (C) 2004 Andrew de Quincey (wol support)
Copyright (C) 2004 Andrew de Quincey (tuning thread cleanup)
Copyright (C) 2004 Andrew de Quincey <adq_dvb@lidskialf.net>
Copyright (C) 2004 Andrew de Quincey
Copyright (C) 2004 Andreas Monitzer <andy@monitzer.com>
Copyright (C) 2004 Andi Kleen, SuSE Labs
Copyright (C) 2004 Amit S. Kale <amitkale@linsyssoft.com>
Copyright (C) 2004 Amaury Demol for DiBcom
Copyright (C) 2004 Alexandre d'Alton <alex@alexdalton.org> Reworked by Jean Delvare
<jdelvare@suse.de>
Copyright (C) 2004 Alex Song
Copyright (C) 2004 Alex Kern <alex.kern@gmx.de>
Copyright (C) 2004 Alex Aizman
Copyright (C) 2004 Albert Herranz LANDISK/sh4 supported by kogiidena
Copyright (C) 2004 Albert Herranz
Copyright (C) 2004 Alan Modra (amodra@au.ibm.com)), IBM Corp.
Copyright (C) 2004 Advanced Micro Devices, Inc.
Copyright (C) 2004 Advanced Micro Devices
Copyright (C) 2004 Adaptec, Inc. All rights reserved.
Copyright (C) 2004 Adam Litke (agl@us.ibm.com)
Copyright (C) 2004 ATMEL
Copyright (C) 2004 ARM Limited. Written by Deep Blue Solutions Limited.
Copyright (C) 2004 ARM Limited
Copyright (C) 2004 2005 2006 Michel Xhaard mxhaard@magic.fr
Copyright (C) 2004 - 2013 by Tensilica Inc.
Copyright (C) 2004 - 2010 Vladislav Bolkhovitin <vst@vlnb.net>
Copyright (C) 2004 - 2010 Paul Mundt

Copyright (C) 2004 - 2010 Ivo van Doorn <lvDoorn@gmail.com>
Copyright (C) 2004 - 2010 Ivo van Doorn <lvDoorn@gmail.com>
Copyright (C) 2004 - 2009 Red Hat, Inc. All rights reserved.
Copyright (C) 2004 - 2009 Ivo van Doorn <lvDoorn@gmail.com>
Copyright (C) 2004 - 2009 Gertjan van Wingerde <gwingerde@gmail.com>
<http://rt2x00.serialmonkey.com>>
Copyright (C) 2004 - 2009 Felix Fietkau <nbd@openwrt.org> <http://rt2x00.serialmonkey.com>>
Copyright (C) 2004 - 2008 by Tensilica Inc.
Copyright (C) 2004 - 2008 Texas Instruments Inc.
Copyright (C) 2004 - 2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2004 - 2008 Paul Mundt
Copyright (C) 2004 - 2008 Nokia Corporation Written by Tuukka Tikkanen
<tuukka.tikkanen@elektrobit.com>
Copyright (C) 2004 - 2007 Texas Instruments.
Copyright (C) 2004 - 2007 Paul Mundt
Copyright (C) 2004 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2004 - 2006 rt2x00 SourceForge Project <http://rt2x00.serialmonkey.com>>
Copyright (C) 2004 - 2006 Red Hat, Inc. All rights reserved.
Copyright (C) 2004 - 2006 Paul Mundt
Copyright (C) 2004 - 2006 Mike Christie
Copyright (C) 2004 - 2005, Milton D Miller II, IBM Corporation
Copyright (C) 2004 - 2005, 2009-2010 Nokia Corporation Written by Tuukka Tikkanen
<tuukka.tikkanen@elektrobit.com> Based on clocks.h by Tony Lindgren, Gordon McNutt and
RidgeRun, Inc
Copyright (C) 2004 - 2005, 2009-2010 Nokia Corporation Written by Tuukka Tikkanen
<tuukka.tikkanen@elektrobit.com>
Copyright (C) 2004 - 2005, 2009 Nokia corporation Written by Tuukka Tikkanen
<tuukka.tikkanen@elektrobit.com> Based on clocks.h by Tony Lindgren, Gordon McNutt and
RidgeRun, Inc
Copyright (C) 2004 - 2005 Nokia corporation Written by Tuukka Tikkanen
<tuukka.tikkanen@elektrobit.com> Based on clocks.h by Tony Lindgren, Gordon McNutt and
RidgeRun, Inc
Copyright (C) 2004 - 2005 Nokia Corporation Partial timer rewrite and additional dynamic tick
timer support by Tony Lindgen <tony@atomide.com> and Tuukka Tikkanen
<tuukka.tikkanen@elektrobit.com> OMAP Dual-mode timer framework support by Timo Teras
Copyright (C) 2004 - 2005 MIPS Technologies, Inc. All rights reserved. Elizabeth Clarke et. al.
Copyright (C) 2004 - 2005 Leonid Stoljar
Copyright (C) 2004 - 2005 Dmitry Yusupov
Copyright (C) 2004 - 2005 Alex Aizman maintained by open-iscsi@googlegroups.com
Copyright (C) 2004 - 2005 Alex Aizman
Copyright (C) 2004 Maciej W. Rozycki
Copyright (C) 2003-5, 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2003-2018 Intel Corporation
Copyright (C) 2003-2018 Cavium, Inc.
Copyright (C) 2003-2017 Cavium, Inc.
Copyright (C) 2003-2015 Chelsio Communications. All rights reserved.
Copyright (C) 2003-2015 Broadcom Corporation All Rights Reserved
Copyright (C) 2003-2014 STMicroelectronics (R&D) Limited Author: Srinivas Kandagatla
<srinivas.kandagatla@st.com> Contributors: Giuseppe Cavallaro <peppe.cavallaro@st.com>
Copyright (C) 2003-2014 STMicroelectronics (R&D) Limited
Copyright (C) 2003-2014 Chelsio Communications. All rights reserved.
Copyright (C) 2003-2014 Bernd Porr, mail@berndporr.me.uk
Copyright (C) 2003-2013 STMicroelectronics (R&D) Limited
Copyright (C) 2003-2013 Jozsef Kadlec <kadlec@blackhole.kfki.hu>

Copyright (C) 2003-2013 Altera Corporation All rights reserved.
Copyright (C) 2003-2012 ARM Ltd. Authors: Catalin Marinas <catalin.marinas@arm.com> Will Deacon <will.deacon@arm.com>
Copyright (C) 2003-2011 PEAK System-Technik GmbH
Copyright (C) 2003-2011 Jozsef Kadlec <kadlec@blackhole.kfki.hu>
Copyright (C) 2003-2011 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2003-2010 PEAK System-Technik GmbH
Copyright (C) 2003-2010 Julian Anastasov
Copyright (C) 2003-2010 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2003-2009 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2003-2009 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2003-2008, Philipp Reisner <philipp.reisner@linbit.com>.
Copyright (C) 2003-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2003-2008, LINBIT Information Technologies GmbH.
Copyright (C) 2003-2008 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2003-2008 Takahiro Hirofuchi
Copyright (C) 2003-2008 Red Hat, Inc., James Morris <jmorris@redhat.com> Eric Paris <eparis@redhat.com>
Copyright (C) 2003-2008 Geert Uytterhoeven
Copyright (C) 2003-2008 David Brownell
Copyright (C) 2003-2008 Alan Stern
Copyright (C) 2003-2007 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2003-2007 Oliver Endriss <o.endriss@gmx.de>
Copyright (C) 2003-2007 Micronas
Copyright (C) 2003-2006, Marvell International Ltd.
Copyright (C) 2003-2006, Advanced Micro Devices, Inc.
Copyright (C) 2003-2006 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2003-2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (C) 2003-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2003-2006 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2003-2006 Kristian Hoegsberg <krh@bitplanet.net>
Copyright (C) 2003-2006 Hyok S. Choi <hyok.choi@samsung.com>
Copyright (C) 2003-2006 Hyok S. Choi
Copyright (C) 2003-2006 David Hollis <dhollis@davehollis.com>
Copyright (C) 2003-2005,2008 David Brownell
Copyright (C) 2003-2005, 2007 Bartlomiej Zolnierkiewicz
Copyright (C) 2003-2005 by David Brownell
Copyright (C) 2003-2005 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2003-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2003-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2003-2005 SAN People (Pty) Ltd
Copyright (C) 2003-2005 SAN People
Copyright (C) 2003-2005 Pontus Fuchs, Giridhar Pemmasani
<http://ndiswrapper.sourceforge.net/>
Copyright (C) 2003-2005 PLX Technology, Inc.
Copyright (C) 2003-2005 Nokia Corporation Written by Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2003-2005 Nokia Corporation
Copyright (C) 2003-2005 MontaVista Software, Inc.
Copyright (C) 2003-2005 Matthew Wilcox (matthew.wilcox@hp.com)
Copyright (C) 2003-2005 Hewlett Packard
Copyright (C) 2003-2005 David Hollis <dhollis@davehollis.com>
Copyright (C) 2003-2005 David Brownell
Copyright (C) 2003-2005 Dave Boutcher (boutcher@us.ibm.com) IBM Corp. Santiago Leon (santil@us.ibm.com) IBM Corp. Linda Xie (lxie@us.ibm.com) IBM Corp.
Copyright (C) 2003-2005 Benjamin Herrenschmidt (benh@kernel.crashing.org)

Copyright (C) 2003-2005 Benjamin Herrenschmidt.
Copyright (C) 2003-2005 Ben. Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2003-2005 Bartlomiej Zolnierkiewicz
Copyright (C) 2003-2005 Anton Blanchard and Milton Miller, IBM Corp
Copyright (C) 2003-2005 Alan Stern
Copyright (C) 2003-2004, Paul Clements, SteelEye Technology, Inc.
Copyright (C) 2003-2004, 2007 Bartlomiej Zolnierkiewicz
Copyright (C) 2003-2004 by Jan-Benedict Glaw <jbglaw@lug-owl.de>
Copyright (C) 2003-2004 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>.
Copyright (C) 2003-2004 Russell King, All Rights Reserved.
Copyright (C) 2003-2004 Robert Schwebel, Benedikt Spranger
Copyright (C) 2003-2004 Oleksij Rempel <bug-track@fisher-privat.net> Jean Delvare
<jdelvare@suse.de>
Copyright (C) 2003-2004 MontaVista, Software, Inc. by Dale Farnsworth
<dfarnsworth@mvista.com>)
Copyright (C) 2003-2004 MontaVista, Software, Inc. by Dale Farnsworth
<dfarnsworth@mvista.com>
Copyright (C) 2003-2004 MontaVista, Software, Inc.
Copyright (C) 2003-2004 MontaVista Software, Inc.
Copyright (C) 2003-2004 MontaVista Software, Inc.
Copyright (C) 2003-2004 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2003-2004 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>
Copyright (C) 2003-2004 Kevin Thayer <nufan_wfk at yahoo.com>
Copyright (C) 2003-2004 Ken Chen <kenneth.w.chen@intel.com>
Copyright (C) 2003-2004 Intel Corporation
Copyright (C) 2003-2004 Intel
Copyright (C) 2003-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2003-2004 Giuliano Pochini <pochini@shiny.it>
Copyright (C) 2003-2004 Dennis Noermann <dennis.noermann@noernet.de>
Copyright (C) 2003-2004 David Brownell.
Copyright (C) 2003-2004 David Brownell
Copyright (C) 2003-2004 Christoph Hellwig
Copyright (C) 2003-2004 Chris Kennedy
Copyright (C) 2003-2004 Amit S. Kale <amitkale@linsyssoft.com>
Copyright (C) 2003-2004 Alex Woods <linux-dvb@giblets.org> IR support by Peter Beutner
<p.beutner@gmx.net>
Copyright (C) 2003-2004 Alex Woods <linux-dvb@giblets.org>
Copyright (C) 2003-06 Adaptec Inc. achim_leubner@adaptec.com>
Copyright (C) 2003,4,5 Manfred Spraul
Copyright (C) 2003,2004 Neil Whelchel (koyama@firstlight.net)
Copyright (C) 2003,2004 Krzysztof Benedyczak (golbi@mat.uni.torun.pl) Michal Wronski
(michal.wronski@gmail.com)
Copyright (C) 2003,2004 John Williams <jwilliams@itee.uq.edu.au>
Copyright (C) 2003,2004 Hewlett-Packard Company
Copyright (C) 2003,2004 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2003,2004 Eric Biederman (ebiederm@xmission.com)
Copyright (C) 2003,2004 Aurelien Alleaume <slts@free.fr>
Copyright (C) 2003, Randy Dunlap <rdunlap@xenotime.net>
Copyright (C) 2003, Peter Sadik <peter.sadik@idt.com>
Copyright (C) 2003, Micrel Semiconductors
Copyright (C) 2003, Intel Corporation
Copyright (C) 2003, Duncan Sands, SolNegro, Josep Comas
Copyright (C) 2003, Duncan Sands
Copyright (C) 2003, 2006 David S. Miller (davem@davemloft.net)
Copyright (C) 2003, 2005, 2006 David S. Miller (davem@davemloft.net)

Copyright (C) 2003, 2005 Oracle. All rights reserved.
Copyright (C) 2003, 2004, 2007 Maciej W. Rozycki
Copyright (C) 2003, 2004, 2006 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com) Derived from binfmt_elf.c
Copyright (C) 2003, 2004, 2005 Paul Mundt
Copyright (C) 2003, 2004, 2005 Andriy Skulysh
Copyright (C) 2003, 2004 gcs - Global Communication & Services GmbH. and Department of Scientific Computing Paris Lodron University of Salzburg. Hilmar Linder <hlinder@cosy.sbg.ac.at> and Wolfram
Copyright (C) 2003, 2004 SuperH, Inc.
Copyright (C) 2003, 2004 Samuel Rydh (samuel@ibrium.se)
Copyright (C) 2003, 2004 SUGIOKA Toshinobu
Copyright (C) 2003, 2004 Richard Curnow
Copyright (C) 2003, 2004 Reinhard Nissl <rnissl@gmx.de>
Copyright (C) 2003, 2004 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 2004 Ralf Baechle
Copyright (C) 2003, 2004 Paul Mundt
Copyright (C) 2003, 2004 Oracle. All rights reserved.
Copyright (C) 2003, 2004 Maciej W. Rozycki
Copyright (C) 2003, 2004 Intel Corp.
Copyright (C) 2003, 2004 IBM Corporation
Copyright (C) 2003, 2004 IBM Corp. Ryan S. Arnold (rsa@us.ibm.com)
Copyright (C) 2003, 2004 Gerd Knorr
Copyright (C) 2003, 2004 Colin Leroy, Rasmus Rohde, Benjamin Herrenschmidt
Copyright (C) 2003, 2004 Chris Dearman
Copyright (C) 2003, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 07 Ralf Baechle
Copyright (C) 2003, 06, 07 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 06 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 04, 11 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 04, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 04, 07 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2003, 04, 05 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 04 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003 by Ralf Baechle
Copyright (C) 2003 by Chuck Lever <cel@netapp.com>
Copyright (C) 2003 by Andreas Gruenbacher, <a.gruenbacher@computer.org>
Copyright (C) 2003 Yoshinori Sato <ysato@users.sourceforge.jp>
Copyright (C) 2003 Wolfson Microelectronics PLC
Copyright (C) 2003 Winfried Ritsch (IEM) based on hdsp.h from Thomas Charbonnel (thomas@undata.org)
Copyright (C) 2003 Vojtech Pavlik <vojtech@suse.cz> SiS Taiwan : for direct support and hardware. Daniela Engert : for initial ATA100 advices and numerous others. John Fremlin, Manfred Spraul, Dave Morgan, Peter Kjellerstedt
Copyright (C) 2003 Vojtech Pavlik <vojtech@suse.cz>
Copyright (C) 2003 Vadim Catana, skystar@moldova.cc
Copyright (C) 2003 Vadim Catana <skystar@moldova.cc>:
Copyright (C) 2003 Tresys Technology
Copyright (C) 2003 Timesys Corporation.
Copyright (C) 2003 TimeSys Corporation
Copyright (C) 2003 Thomas Charbonnel (thomas@undata.org)
Copyright (C) 2003 Takashi Kusuda <kusuda-takashi@hitachi-ul.co.jp>
Copyright (C) 2003 Sylvain Munaut <tnt@246tNt.com> Kjell Claesson <keyson@users.sourceforge.net>
Copyright (C) 2003 StorLine, Inc <jason@storlink.com.tw>

Copyright (C) 2003 Sistina Software.
Copyright (C) 2003 Sistina Software Limited.
Copyright (C) 2003 Sistina Software (UK) Limited.
Copyright (C) 2003 Sistina Software
Copyright (C) 2003 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2003 Silicon Graphics, Inc.
Copyright (C) 2003 Shane Spencer <shane@bogomip.com> Adrian Yee <brewt-fujitsu@brewt.org>
Copyright (C) 2003 Sean McGoogan (Sean.McGoogan@superh.com)
Copyright (C) 2003 Samuel Rydh (samuel@ibrium.se)
Copyright (C) 2003 SUGIOKA Toshinobu
Copyright (C) 2003 STMicroelectronics Limited
Copyright (C) 2003 SAN People (Pty) Ltd
Copyright (C) 2003 SAN People
Copyright (C) 2003 Russell King.
Copyright (C) 2003 Russell King, All Rights Reserved.
Copyright (C) 2003 Russell King
Copyright (C) 2003 Roy Bulter <rbulter@hetnet.nl>
Copyright (C) 2003 Robert Schwebel, Pengutronix
Copyright (C) 2003 Robert Schwebel <r.schwebel@pengutronix.de>, Pengutronix
Copyright (C) 2003 Rick Bronson
Copyright (C) 2003 Richard.Curnow@superh.com
Copyright (C) 2003 Richard Curnow, SuperH UK Limited
Copyright (C) 2003 Richard Curnow (/proc/tlb, bug fixes)
Copyright (C) 2003 Richard Curnow <richard.curnow@superh.com>
Copyright (C) 2003 Richard Curnow
Copyright (C) 2003 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2003 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2003 Red Hat Inc
Copyright (C) 2003 Red Hat <alan@redhat.com>
Copyright (C) 2003 Red Hat
Copyright (C) 2003 Randolph Chung <tausq with parisc-linux.org>
Copyright (C) 2003 Randolph Chung <tausq at debian . org>
Copyright (C) 2003 Ralph Metzler <rjkm@metzlerbros.de>
Copyright (C) 2003 Ralf Baechle 6/2004 pf
Copyright (C) 2003 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2003 Ralf Baechle
Copyright (C) 2003 Peter Milne, D-TACQ Solutions Ltd Peter dot Milne at D hyphen TACQ dot com>
Copyright (C) 2003 Pavel Machek (pavel@ucw.cz)
Copyright (C) 2003 Pavel Machek
Copyright (C) 2003 Paul Mundt <lethal@linux-sh.org>
Copyright (C) 2003 Paul Mundt
Copyright (C) 2003 Paul Andreassen <paul@andreassen.com.au>
Copyright (C) 2003 PathScale, Inc.
Copyright (C) 2003 PMC-Sierra, Inc., written by Manish Lachwani
Copyright (C) 2003 Oliver Endriss
Copyright (C) 2003 Nokia Corporation Written by Timo Teräs <ext-timo.teras@nokia.com>
Copyright (C) 2003 Nokia Corporation Author: Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2003 Montavista Software, Inc
Copyright (C) 2003 MontaVista, Software, Inc.
Copyright (C) 2003 MontaVista Softwrae, Inc.
Copyright (C) 2003 MontaVista Software, Inc. Author: George G. Davis <gdavis@mvista.com> or <source@mvista.com>

Copyright (C) 2003 MontaVista Software, Inc.
Copyright (C) 2003 MontaVista Software Inc. Author: Jun Sun, jsun@mvista.com or jsun@junsun.net
Copyright (C) 2003 MontaVista Software (source@mvista.com)
Copyright (C) 2003 Monta Vista Software, Inc.
Copyright (C) 2003 Mipsys - Benjamin Herrenschmidt
Copyright (C) 2003 Microtronix Datacom Ltd.
Copyright (C) 2003 Michael Hunold <michael@mihu.de>
Copyright (C) 2003 Megasolution Inc. <matsu@megasolution.jp>
Copyright (C) 2003 Maxim Krasnyansky <maxk@qualcomm.com>
Copyright (C) 2003 Matthias Brukner
Copyright (C) 2003 Matjaz Breskvar <phoenix@bsemi.com>
Copyright (C) 2003 Mark Studebaker
Copyright (C) 2003 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2003 Maciej W. Rozycki
Copyright (C) 2003 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>
Copyright (C) 2003 Linus Torvalds
Copyright (C) 2003 Lineo uSolutions, Inc.
Copyright (C) 2003 Linda Xie <lxie@us.ibm.com>
Copyright (C) 2003 Ladislav Michl (ladis@linux-mips.org)
Copyright (C) 2003 Ladislav Michl
Copyright (C) 2003 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2003 Krzysztof Benedyczak & Michal Wronski
Copyright (C) 2003 Konrad Eisele <eiselekd@web.de>
Copyright (C) 2003 Kirk Reiser.
Copyright (C) 2003 Kevin Thayer <nufan_wfk@yahoo.com>
Copyright (C) 2003 Ken Chen <kenneth.w.chen@intel.com>
Copyright (C) 2003 Keith M Wesolowski
Copyright (C) 2003 Kartikey Mahendra Bhatt <kartik_me@hotmail.com>.
Copyright (C) 2003 Jozsef Kadlecsek <kadlec@blackhole.kfki.hu>
Copyright (C) 2003 Joshua Wise
Copyright (C) 2003 John Williams <jwilliams@itee.uq.edu.au>
Copyright (C) 2003 John Klar <linpvr at projectplasma.com>
Copyright (C) 2003 Joerg Dorchain <joerg AT dorchain.net>
Copyright (C) 2003 Jeremy Fitzhardinge <jeremy@goop.org>
Copyright (C) 2003 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2003 Jana Saout <jana@saout.de>
Copyright (C) 2003 Jamie Honan
Copyright (C) 2003 James Bottomley <jejb with parisc-linux.org>
Copyright (C) 2003 James Bottomley <jejb at parisc-linux.org>
Copyright (C) 2003 Intel Corporation Venki Pallipadi
Copyright (C) 2003 Intel Corp.
Copyright (C) 2003 Intel Co Suresh Siddha <suresh.b.siddha@intel.com> Fenghua Yu <fenghua.yu@intel.com> Arun Sharma <arun.sharma@intel.com>
Copyright (C) 2003 IBM.
Copyright (C) 2003 IBM Corporation
Copyright (C) 2003 IBM Corp.
Copyright (C) 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2003 Hewlett-Packard Co David Mosberger <davidm@hpl.hp.com>
Copyright (C) 2003 Herbert Valerio Riedel <hvr@gnu.org>
Copyright (C) 2003 Heiko Ronsdorf <hero@ihg.uni-duisburg.de>
Copyright (C) 2003 Guido Guenther <agx@sigxcpu.org>
Copyright (C) 2003 Greg Ungerer <gerg@snapgear.com>
Copyright (C) 2003 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2003 Greg Kroah-Hartman <greg@kroah.com>

Copyright (C) 2003 Georges Menie
Copyright (C) 2003 Geert Uytterhoeven <geert@linux-m68k.org>
Copyright (C) 2003 Geert Uytterhoeven
Copyright (C) 2003 Fruhwirth Clemens <clemens@endorphin.org>
Copyright (C) 2003 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2003 Fenghua Yu <fenghua.yu@intel.com>
Copyright (C) 2003 Ethan Benson <erbenson@alaska.net>
Copyright (C) 2003 Deep Blue Solutions, Ltd, All Rights Reserved.
Copyright (C) 2003 Deep Blue Solutions Ltd, All Rights Reserved.
Copyright (C) 2003 Deep Blue Solutions Ltd
Copyright (C) 2003 David S. Miller (davem@redhat.com)
Copyright (C) 2003 David Glance <davidgsf@sourceforge.net> 2001-2004 Juergen Stuber
<starblue@users.sourceforge.net>
Copyright (C) 2003 David Glance <advidgsf@sourceforge.net> 2001-2004 Juergen Stuber
<starblue@users.sourceforge.net>
Copyright (C) 2003 David Gibson, IBM Corporation.
Copyright (C) 2003 David Brownell
Copyright (C) 2003 David Borowski.
Copyright (C) 2003 Dave Engebretsen <engebret@us.ibm.com>
Copyright (C) 2003 Convergence GmbH
Copyright (C) 2003 Conexant Americas Inc. All Rights Reserved.
Copyright (C) 2003 Coherent Imaging Systems
Copyright (C) 2003 Christoph Hellwig.
Copyright (C) 2003 Christoph Hellwig (hch@lst.de)
Copyright (C) 2003 Carlos O'Donnell <carlos at parisc-linux.org>
Copyright (C) 2003 Broadcom Corporation
Copyright (C) 2003 Bernardo Innocenti <bernie@develer.com>
Copyright (C) 2003 Bernardo Innocenti <bernie@develer.com>
Copyright (C) 2003 Benjamin Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2003 Benjamin Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2003 Benedikt Spranger, Pengutronix
Copyright (C) 2003 Ben. Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2003 BULL SA.
Copyright (C) 2003 BULL SA
Copyright (C) 2003 Aurelien Alleaume <slts@free.fr>
Copyright (C) 2003 Atheros Communications, Inc., All Rights Reserved.
Copyright (C) 2003 Asit Mallick <asit.k.mallick@intel.com>
Copyright (C) 2003 Anton Blanchard <anton@au.ibm.com>
Copyright (C) 2003 Andriy Skulysh
Copyright (C) 2003 Andreas Oberritter <obi@linuxtv.org>
Copyright (C) 2003 Al Borchers (alborchers@steinerpoint.com)
Copyright (C) 2003 Agilent Technologies
Copyright (C) 2003 Advanced Micro Devices
Copyright (C) 2003 Adrian Sun (asun@darksunrising.com)
Copyright (C) 2003 Adaptec, Inc.
Copyright (C) 2003 ATMEL
Copyright (C) 2003 ATI Inc. <hyu@ati.com>
Copyright (C) 2003 2004 Michel Xhaard mxhaard@magic.fr
Copyright (C) 2003 -- 2004 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2003 - 2012 Paul Mundt
Copyright (C) 2003 - 2010 Paul Mundt
Copyright (C) 2003 - 2009 Paul Mundt
Copyright (C) 2003 - 2009 NetXen, Inc.
Copyright (C) 2003 - 2008 Paul Mundt

Copyright (C) 2003 - 2008 Nokia Corporation Author: Juha Yrjölä <juha.yrjola@nokia.com>
DMA channel linking for 1610 by Samuel Ortiz <samuel.ortiz@nokia.com> Graphics DMA and
LCD DMA graphics tranformations by Imre Deak <imre.deak@nokia.com>
Copyright (C) 2003 - 2008 Nokia Corporation
Copyright (C) 2003 - 2007 Tensilica Inc.
Copyright (C) 2003 - 2007 Paul Mundt
Copyright (C) 2003 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2003 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2003 - 2006 Paul Mundt
Copyright (C) 2003 - 2005 Tensilica Inc.
Copyright (C) 2003 - 2005 Nokia Corporation
Copyright (C) 2003 - 2004, 2006 Tresys Technology, LLC
Copyright (C) 2003 - 2004 Tresys Technology, LLC
Copyright (C) 2003 - 2004 Tresys Technology
Copyright (C) 2003 Michiel Rook <michiel@grendelproject.nl>
Copyright (C) 2003 Megasolution Inc. <matsu@megasolution.jp>
Copyright (C) 2002-2010 by Guan Xue-tao
Copyright (C) 2002-2018 KVASER AB, Sweden. All rights reserved.
Copyright (C) 2002-2014 MEV Ltd. <http://www.mev.co.uk/>
Copyright (C) 2002-2014 ARM Limited.
Copyright (C) 2002-2011 Hugh Dickins.
Copyright (C) 2002-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2002-2008 Novell/SUSE
Copyright (C) 2002-2008 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2002-2007 Volkswagen Group Electronic Research
Copyright (C) 2002-2007 Kristian Høgsberg
Copyright (C) 2002-2007 KVASER AB
Copyright (C) 2002-2007 Hewlett-Packard Co Contributed by David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 2002-2007 Helge Deller <deller with parisc-linux.org>
Copyright (C) 2002-2006 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2002-2006 Thibaut VARENE <varenet@parisc-linux.org>
Copyright (C) 2002-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2002-2006 Novell, Inc. Jan Beulich <jbeulich@novell.com>
Copyright (C) 2002-2006 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2002-2006 Kristian Høgsberg
Copyright (C) 2002-2006 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2002-2005 by David Brownell
Copyright (C) 2002-2005 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2002-2005 VERITAS Software Corporation.
Copyright (C) 2002-2005 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) 2002-2005 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002-2005 Pavel Roskin <proski@gnu.org>
Copyright (C) 2002-2005 MontaVista Software, Inc.
Copyright (C) 2002-2005 Julien Lerouge, 2003-2006 Karol Kozimor
Copyright (C) 2002-2005 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2002-2005 Emmanuel Pacaud <emmanuel.pacaud@univ-poitiers.fr>
Copyright (C) 2002-2005 Dave Jones.
Copyright (C) 2002-2005 Clemens Ladisch.
Copyright (C) 2002-2005 - Tom Zanussi (zanussi@us.ibm.com), IBM Corp
Copyright (C) 2002-2004 by Luca Risolia <luca.risolia@studio.unibo.it>
Copyright (C) 2002-2004 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2002-2004 Timesys Corporation
Copyright (C) 2002-2004 Stefan Eletzhofer
Copyright (C) 2002-2004 Silicon Graphics, Inc. All Rights Reserved.

Copyright (C) 2002-2004 Sensoray Co., Inc.
Copyright (C) 2002-2004 Rohit Seth <rohit.seth@intel.com>
Copyright (C) 2002-2004 John Belmonte
Copyright (C) 2002-2004 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2002-2004 Dave Jones
Copyright (C) 2002-2003 Stephen Rothwell, IBM Corporation
Copyright (C) 2002-2003 Romain Lievin <roms@tilp.info>
Copyright (C) 2002-2003 Ralph Metzler <rjkm@metzlerbros.de> Metzler Brothers
Systementwicklung GbR
Copyright (C) 2002-2003 Patrick Mochel <mochel@osdl.org>
Copyright (C) 2002-2003 Open Source Development Labs
Copyright (C) 2002-2003 MontaVista Software, Inc.
Copyright (C) 2002-2003 Maxim Krasnyansky <maxk@qualcomm.com>
Copyright (C) 2002-2003 Matthew Wilcox <willy at parisc-linux.org>
Copyright (C) 2002-2003 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2002-2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 2002-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2002-2003 Hewlett Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 2002-2003 Florian Schirmer <jolt@tuxbox.org>
Copyright (C) 2002-2003 Fabrizio Gennari <fabrizio.gennari@philips.com>
Copyright (C) 2002-2003 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2002-2003 Deep Blue Solutions Ltd, all rights reserved.
Copyright (C) 2002-2003 David McCullough <davidm@snapgear.com>
Copyright (C) 2002-2003 Dave Jones.
Copyright (C) 2002-2003 Dave Jones
Copyright (C) 2002-2003 Christoph Hellwig
Copyright (C) 2002-2003 Andreas Oberritter <obi@linuxtv.org>
Copyright (C) 2002-2003 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 2002-04 Intel Corporation
Copyright (C) 2002- 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2002,5 Red Hat, Inc. All Rights Reserved. Written by David Howells
(dhowells@redhat.com)
Copyright (C) 2002,2011 Greg Ungerer <gerg@snapgear.com>
Copyright (C) 2002,2005 by SOMA Networks, Inc.
Copyright (C) 2002,2005 SOMA Networks, Inc.
Copyright (C) 2002,2004 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2002,2004 MARA Systems AB <http://www.marasystems.com> by Henrik
Nordstrom <hno@marasystems.com>
Copyright (C) 2002,2003 by Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2002,2003 Takayoshi Kochi (t-kochi@bq.jp.nec.com)
Copyright (C) 2002,2003 Suresh Siddha <suresh.b.siddha@intel.com>
Copyright (C) 2002,2003 NEC Corporation
Copyright (C) 2002,2003 Jun Nakajima <jun.nakajima@intel.com>
Copyright (C) 2002,2003 Intrinsyc Software
Copyright (C) 2002,2003 Intel Corp. Jun Nakajima <jun.nakajima@intel.com> Suresh Siddha
<suresh.b.siddha@intel.com>
Copyright (C) 2002,2003 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2002,2003 Florian Schirmer <jolt@tuxbox.org>
Copyright (C) 2002,2003 Broadcom Corporation
Copyright (C) 2002,2003 Andi Kleen <ak@suse.de>
Copyright (C) 2002,2003 Adaptec, Inc.
Copyright (C) 2002,03 NEC Electronics Corporation
Copyright (C) 2002,03 Miles Bader <miles@gnu.org>
Copyright (C) 2002, Rohit Seth <rohit.seth@intel.com>
Copyright (C) 2002, Linus Torvalds.

Copyright (C) 2002, Linus Torvalds
Copyright (C) 2002, IBM Corp.
Copyright (C) 2002, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 2002, Erich Focht, NEC
Copyright (C) 2002, David McCullough <davidm@snapgear.com> modified for 2.6 by Hyok S. Choi <hyok.choi@samsung.com>
Copyright (C) 2002, ATI Corp.
Copyright (C) 2002, 2018 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2002, 2017 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2002, 2014 Maciej W. Rozycki
Copyright (C) 2002, 2008 by Andreas Mohr <hw7oshyuv3001@sneakemail.com>
Copyright (C) 2002, 2008 David S. Miller <davem@davemloft.net>
Copyright (C) 2002, 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2002, 2007 Maciej W. Rozycki
Copyright (C) 2002, 2006, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 2002, 2006 Ken Chen <kenneth.w.chen@intel.com>
Copyright (C) 2002, 2006 Intel Corp.
Copyright (C) 2002, 2006 David S. Miller (davem@davemloft.net)
Copyright (C) 2002, 2005 Oracle. All rights reserved.
Copyright (C) 2002, 2005 Maciej W. Rozycki
Copyright (C) 2002, 2005 MIPS Technologies, Inc. All rights reserved. Authors: Carsten Langgaard <carstenl@mips.com> Maciej W. Rozycki <macro@mips.com>
Copyright (C) 2002, 2005 - 2011 by Andreas Mohr <andi AT lisas.de>
Copyright (C) 2002, 2004, 2007 by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2002, 2004, 2007 by Ralf Baechle
Copyright (C) 2002, 2004, 2005 Oracle. All rights reserved.
Copyright (C) 2002, 2004 Oracle. All rights reserved.
Copyright (C) 2002, 2004 Maciej W. Rozycki
Copyright (C) 2002, 2003, 2006 Paul Mundt
Copyright (C) 2002, 2003, 2006 David S. Miller (davem@davemloft.net)
Copyright (C) 2002, 2003, 2005, 2008 Maciej W. Rozycki
Copyright (C) 2002, 2003, 2005, 2006 Maciej W. Rozycki
Copyright (C) 2002, 2003, 2005 Maciej W. Rozycki
Copyright (C) 2002, 2003, 2005 Ilya A. Volynets
Copyright (C) 2002, 2003, 2004, 2005, 2007 Maciej W. Rozycki
Copyright (C) 2002, 2003, 2004, 2005 Maciej W. Rozycki
Copyright (C) 2002, 2003, 2004 Paul Mundt
Copyright (C) 2002, 2003, 2004 Maciej W. Rozycki
Copyright (C) 2002, 2003, 2004 Dell Inc. by Matt Domsch <Matt_Domsch@dell.com> disk signature by Matt Domsch, Andrew Wilks, and Sandeep K. Shandilya legacy CHS by Patrick J. LoPresti <patl@users.sourceforge.net>
Copyright (C) 2002, 2003, 2004 Dell Inc. by Matt Domsch <Matt_Domsch@dell.com>
Copyright (C) 2002, 2003, 06, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2002, 2003 Philip Pokorny <ppokorny@penguincomputing.com>
Copyright (C) 2002, 2003 Paul Mundt
Copyright (C) 2002, 2003 Oracle. All rights reserved.
Copyright (C) 2002, 2003 Maciej W. Rozycki
Copyright (C) 2002, 2003 Ladislav Michl (ladis@linux-mips.org)
Copyright (C) 2002, 2003 H. Peter Anvin
Copyright (C) 2002, 2003 David S. Miller (davem@redhat.com)
Copyright (C) 2002, 2003 Christoph Hellwig
Copyright (C) 2002, 2003 - Tom Zanussi (zanussi@us.ibm.com), IBM Corp

Copyright (C) 2002 by Theodore Ts'o
Copyright (C) 2002 by Takashi Iwai.
Copyright (C) 2002 by Ron Minnich <rminnich@lanl.gov>
Copyright (C) 2002 by Ralf Baechle
Copyright (C) 2002 by Peter Schildmann <peter.schildmann@web.de>
Copyright (C) 2002 by Concurrent Computer Corporation
Copyright (C) 2002 Yoshinori Sato <ysato@users.sourceforge.jp>
Copyright (C) 2002 Yoshinori Sato
Copyright (C) 2002 Vivien Chappelier <vivien.chappelier@linux-mips.org>
Copyright (C) 2002 Vivien Chappelier
Copyright (C) 2002 USAGI/WIDE Project
Copyright (C) 2002 Trond Myklebust <trond.myklebust@fys.uio.no>
Copyright (C) 2002 Trond Myklebust
Copyright (C) 2002 Toshinobu Sugioka
Copyright (C) 2002 Toshiba Corporation
Copyright (C) 2002 Tobias Hoffmann
Copyright (C) 2002 TimeSys Corp.
Copyright (C) 2002 Thomas Gleixner (tgx@linutronix.de)
Copyright (C) 2002 Thibaut Varene <varenet@parisc-linux.org>
Copyright (C) 2002 Tensilica Inc.
Copyright (C) 2002 Tapio Laxström (tapio.laxstrom@iptime.fi)
Copyright (C) 2002 Takayoshi Kochi <t-kochi@bq.jp.nec.com>
Copyright (C) 2002 Takashi Iwai <tiwai@suse.de>
Copyright (C) 2002 Sun Microsystems, Inc. Tim Hockin <thockin@sun.com>
Copyright (C) 2002 Stuart Menefy (stuart.menefy@st.com)
Copyright (C) 2002 Stuart Menefy
Copyright (C) 2002 Steve Underwood
Copyright (C) 2002 Steve Schmidtke Licensed under the GPL
Copyright (C) 2002 Stephen Rothwell, IBM Corporation
Copyright (C) 2002 Stefan Eletzhofer <stefan.eletzhofer@eletztrick.de>
Copyright (C) 2002 SnapGear, by Paul Dale <pauli@snapgear.com>
Copyright (C) 2002 Sistina Software (UK) Limited.
Copyright (C) 2002 Simon Evans <spse@secret.org.uk>
Copyright (C) 2002 Simon Evans
Copyright (C) 2002 Shane Nay (shane@minirl.com)
Copyright (C) 2002 Sam Creasey <sammy@sammy.net>
Copyright (C) 2002 STMicroelectronics Limited Author : Stuart Menefy
Copyright (C) 2002 STMicroelectronics
Copyright (C) 2002 SOMA Networks, Inc.
Copyright (C) 2002 SHARP
Copyright (C) 2002 SGI - Silicon Graphics, Inc <linux-xfs@oss.sgi.com>
Copyright (C) 2002 Russell King. Modified for nommu by Hyok S. Choi
Copyright (C) 2002 Russell King.
Copyright (C) 2002 Russell King
Copyright (C) 2002 Rory Bolt
Copyright (C) 2002 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002 RidgeRun, Inc. Author: Steve Johnson
Copyright (C) 2002 RidgeRun, Inc.
Copyright (C) 2002 Rick Bronson
Copyright (C) 2002 Richard Russon
Copyright (C) 2002 Richard Hirst (rhirst with parisc-linux.org)
Copyright (C) 2002 Richard Henderson.
Copyright (C) 2002 Richard Henderson

Copyright (C) 2002 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2002 Red Hat, Inc.
Copyright (C) 2002 Red Hat
Copyright (C) 2002 Randy Dunlap <rdunlap@xenotime.net>
Copyright (C) 2002 Randolph Chung <tausq with parisc-linux.org>
Copyright (C) 2002 Randolph Chung <tausq at parisc-linux.org>
Copyright (C) 2002 Ralph Metzler <rjkm@metzlerbros.de>
Copyright (C) 2002 Ralf Baechle DO1GRB (ralf@gnu.org)
Copyright (C) 2002 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2002 Ralf Baechle
Copyright (C) 2002 Rabeeh Khoury <rabeeh@galileo.co.il> Rabeeh Khoury <rabeeh@marvell.com>
Copyright (C) 2002 Peter Hettkamp <peter.hettkamp@htp-tel.de>
Copyright (C) 2002 Peter Bergner <bergner@vnet.ibm.com>, IBM
Copyright (C) 2002 Pete Zaitcev (zaitcev@yahoo.com)
Copyright (C) 2002 Pete Zaitcev <zaitcev@yahoo.com>
Copyright (C) 2002 Pavel Machek <pavel@ucw.cz>
Copyright (C) 2002 Paul Mundt
Copyright (C) 2002 Paul Mackerras, IBM Corp.
Copyright (C) 2002 Patrick Mansfield
Copyright (C) 2002 Niibe Yutaka
Copyright (C) 2002 NetChip Technology, Inc. (<http://www.netchip.com>)
Copyright (C) 2002 Neil Brown <neilb@cse.unsw.edu.au>
Copyright (C) 2002 Motorola GSG-China
Copyright (C) 2002 MontaVista Software, Inc.
Copyright (C) 2002 MontaVista Software Inc. Author: jsun@mvista.com or jsun@junsun.net
Copyright (C) 2002 MontaVista Software Inc. Author: Yoichi Yuasa <source@mvista.com>
Copyright (C) 2002 MontaVista Software Inc. Author: Jun Sun, jsun@mvista.com or jsun@junsun.net
Copyright (C) 2002 MontaVista Software Inc.
Copyright (C) 2002 MontaVista Software
Copyright (C) 2002 Michael Hillmann <hillmann@syscongroup.de>
Copyright (C) 2002 Maxim Yevtyushkin <max@linuxmedialabs.com>
Copyright (C) 2002 Maxim Krasnyansky <maxk@qualcomm.com>
Copyright (C) 2002 Matthew Wilcox (willy at parisc-linux.org)
Copyright (C) 2002 Matthew Dharm <mdharm@momenco.com>
Copyright (C) 2002 Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (C) 2002 Marius Gröger (mag@sysgo.de)
Copyright (C) 2002 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2002 Maciej W. Rozycki
Copyright (C) 2002 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2002 MEV Ltd. <<http://www.mev.co.uk/>>
Copyright (C) 2002 M. R. Brown <mrbrown@linux-sh.org>
Copyright (C) 2002 M. R. Brown
Copyright (C) 2002 Lionel Bouton <Lionel.Bouton@inet6.fr>, Maintainer
Copyright (C) 2002 Linus Torvalds.
Copyright (C) 2002 Laurent Pinchart <laurent.pinchart@skynet.be>
Copyright (C) 2002 Laurent Canet <canetl@esiee.fr>
Copyright (C) 2002 Ladislav Michl
Copyright (C) 2002 Kuba Ober (kuba@mareimbrium.org)
Copyright (C) 2002 Khalid Aziz <khalid_aziz@hp.com>
Copyright (C) 2002 Ken Chen <kenneth.w.chen@intel.com>
Copyright (C) 2002 KOBIL Systems GmbH Author: Thomas Wahrenbruch
Copyright (C) 2002 Jungo Software Technologies.

Copyright (C) 2002 Joachim Wuttke <Joachim.Wuttke@icn.siemens.de>
Copyright (C) 2002 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2002 Jenna Hall <jenna.s.hall@intel.com>
Copyright (C) 2002 Jeff Dike (jdike@karaya.com)
Copyright (C) 2002 Jeff Dike (jdike@karaya.com)
Copyright (C) 2002 James Simmons <jsimmons@users.sf.net>
Copyright (C) 2002 James Simmons
Copyright (C) 2002 Intrinsic, Inc. (Frank Becker)
Copyright (C) 2002 Intrinsic Software Inc.
Copyright (C) 2002 Intersil Americas Inc.
Copyright (C) 2002 Intel Corporation.
Copyright (C) 2002 Intel Corporation
Copyright (C) 2002 Intel Corp.
Copyright (C) 2002 Intel
Copyright (C) 2002 Ingo Molnar
Copyright (C) 2002 Hiroshi Aono (h-aono@ap.jp.nec.com)
Copyright (C) 2002 Hewlett-Packard Development Group, L.P. Author: Torben Mathiasen
<torben.mathiasen@hp.com>
Copyright (C) 2002 Hewlett-Packard Company
Copyright (C) 2002 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2002 Hewlett-Packard Co David Mosberger <davidm@hpl.hp.com>
Copyright (C) 2002 Hewlett Packard Company.
Copyright (C) 2002 Hewlett Packard
Copyright (C) 2002 Herbert Valerio Riedel <hvr@gnu.org>
Copyright (C) 2002 Helge Deller <deller@gmx.de>
Copyright (C) 2002 Greg Ungerer <gerg@snapgear.com>
Copyright (C) 2002 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2002 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2002 Fenghua Yu <fenghua.yu@intel.com>
Copyright (C) 2002 Felix Domke <tmbinc@elitedvb.net> Andreas Oberitter <obi@linuxtv.org>
Copyright (C) 2002 Erich Focht <efocht@ess.nec.de>
Copyright (C) 2002 Embedix, Inc
Copyright (C) 2002 Dominik Brodowski <devel@brodo.de>
Copyright (C) 2002 Dennis Noermann <dennis.noermann@noernet.de>
Copyright (C) 2002 Denis Oliver Kropp <dok@directfb.org>
Copyright (C) 2002 Dell Inc.
Copyright (C) 2002 Deep Blue Solutions Ltd.
Copyright (C) 2002 Deep Blue Solutions Ltd, All Rights Reserved.
Copyright (C) 2002 David S. Miller.
Copyright (C) 2002 David S. Miller (davem@redhat.com) Fixed by Pekka Pietikainen
(pp@ee.oulu.fi)
Copyright (C) 2002 David S. Miller (davem@redhat.com)
Copyright (C) 2002 David S. Miller
Copyright (C) 2002 David McCullough <davidm@snapgear.com>
Copyright (C) 2002 David McCullough
Copyright (C) 2002 David J. McKay & Benedict Gaster
Copyright (C) 2002 David Howells (dhowells@redhat.com) Incorporating suggestions made by
Linus Torvalds
Copyright (C) 2002 David Howells (dhowells@redhat.com)
Copyright (C) 2002 David Howells <dhowells@redhat.com>
Copyright (C) 2002 Dave Engebretsen <engebret@us.ibm.com>, IBM
Copyright (C) 2002 Daniel Vecino Castel <dvecino@able.es>
Copyright (C) 2002 Dag Arne Osvik <osvik@ii.uib.no> 2003 Herbert Valerio Riedel
<hvr@gnu.org>

Copyright (C) 2002 Connect Tech Inc.
Copyright (C) 2002 Christoph Hellwig
Copyright (C) 2002 Broadcom, Inc. memcopy/copy_user author: Mark Vandevoorde
Copyright (C) 2002 Broadcom Corporation
Copyright (C) 2002 Benjamin Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2002 Benedict Gaster
Copyright (C) 2002 Atom Create Engineering Co., Ltd.
Copyright (C) 2002 Anton Blanchard, IBM Corp.
Copyright (C) 2002 Anton Blanchard <anton@au.ibm.com>
Copyright (C) 2002 Andy Grover <andrew.grover@intel.com>
Copyright (C) 2002 Andriy Skulysh
Copyright (C) 2002 Andreas Oberritter <obi@software.de>
Copyright (C) 2002 Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2002 Andi Kleen, SuSE Labs
Copyright (C) 2002 Andi Kleen
Copyright (C) 2002 Alan Cox ALi (now ULi M5228) support by Clear Zhang
<Clear.Zhang@ali.com.tw>
Copyright (C) 2002 Alan Cox <alan@redhat.com> ALi (now ULi M5228) support by Clear Zhang
<Clear.Zhang@ali.com.tw>
Copyright (C) 2002 Al Stone <ahs3@fc.hp.com>
Copyright (C) 2002 AbsoluteValue Systems, Inc. All Rights Reserved.
Copyright (C) 2002 ARM Ltd. All Rights Reserved
Copyright (C) 2002 ARM Ltd.
Copyright (C) 2002 ARM Ltd, All Rights Reserved
Copyright (C) 2002 ARM Limited, All Rights Reserved.
Copyright (C) 2002 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2002 2003 by MontaVista Software.
Copyright (C) 2002 - 2014, Areca Technology Corporation All rights reserved
Copyright (C) 2002 - 2013 Tensilica, Inc.
Copyright (C) 2002 - 2012 Tensilica Inc.
Copyright (C) 2002 - 2012 Paul Mundt
Copyright (C) 2002 - 2011 Paul Mundt
Copyright (C) 2002 - 2010 Paul Mundt
Copyright (C) 2002 - 2009 Paul Mundt
Copyright (C) 2002 - 2008 Paul Mundt
Copyright (C) 2002 - 2008 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2002 - 2007 Paul Mundt
Copyright (C) 2002 - 2007 Jeff Dike (jdike@{linux.intel,addtoit}.com)
Copyright (C) 2002 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2002 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2002 - 2007 Jeff Dike (jdike@{addtoit,linux,intel}.com)
Copyright (C) 2002 - 2006 Atom Create Engineering Co., Ltd.
Copyright (C) 2002 - 2005, Areca Technology Corporation All rights reserved.
Copyright (C) 2002 - 2005, Areca Technology Corporation All rights reserved
Copyright (C) 2002 - 2005 Tensilica Inc.
Copyright (C) 2002 - 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org> and Markus
Demleitner <msdemlei@cl.uni-heidelberg.de>
Copyright (C) 2002 - 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org>
Copyright (C) 2002 - 2004 Dominik Brodowski <linux@brodo.de>
Copyright (C) 2002 - 2003 Dominik Brodowski <linux@brodo.de>
Copyright (C) 2002 - 2003 Dominik Brodowski
Copyright (C) 2002 & pcHDTV, inc.
Copyright (C) 2002 MontaVista Software Inc. Author: Yoichi Yuasa <source@mvista.com>
Copyright (C) 2002 Gary Brubaker (xavyer@ix.netcom.com)
Copyright (C) 2001~2010 GUAN Xue-tao

Copyright (C) 2001-5, B2C2 inc.
Copyright (C) 2001-2016 PaX Team, Bradley Spengler, Open Source Security Inc.
Copyright (C) 2001-2016 Miklos Szeredi <miklos@szeredi.hu>
Copyright (C) 2001-2015 Intel Corporation Author: 2014, 2015 Lv Zheng <lv.zheng@intel.com>
2006, 2007 Alexey Starikovskiy <alexey.y.starikovskiy@intel.com> 2006 Denis Sadykov
<denis.m.sadykov@intel.com> 2004 Luming Yu <luming.yu@intel.com>
Copyright (C) 2001-2014 Yoshinori Sato <ysato@users.sourceforge.jp>
Copyright (C) 2001-2014 Helge Deller <deller@gmx.de>
Copyright (C) 2001-2013 Tensilica Inc. Authors Victor Prupis
Copyright (C) 2001-2013 Helge Deller <deller@gmx.de>
Copyright (C) 2001-2012 GUAN Xue-tao
Copyright (C) 2001-2011 Guan Xuetao
Copyright (C) 2001-2010 Guan Xuetao
Copyright (C) 2001-2010 GUAN Xue-tao
Copyright (C) 2001-2008, Philipp Reisner <philipp.reisner@linbit.com>.
Copyright (C) 2001-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2001-2008, LINBIT Information Technologies GmbH.
Copyright (C) 2001-2008 Stas Sergeev
Copyright (C) 2001-2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2001-2008 Miklos Szeredi <miklos@szeredi.hu>
Copyright (C) 2001-2007 Tensilica Inc.
Copyright (C) 2001-2007 Miklos Szeredi. All rights reserved.
Copyright (C) 2001-2007 Helge Deller <deller at parisc-linux.org>
Copyright (C) 2001-2007 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2001-2006,2008,2013 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2001-2006 Tensilica Inc.
Copyright (C) 2001-2006 Storlink, Corp.
Copyright (C) 2001-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2001-2006 PEAK System-Technik GmbH
Copyright (C) 2001-2006 Helge Deller <deller@gmx.de>
Copyright (C) 2001-2006 Davide Libenzi
Copyright (C) 2001-2005 by Thomas Winischhofer, Vienna, Austria.
Copyright (C) 2001-2005 by Thomas Winischhofer, Vienna, Austria
Copyright (C) 2001-2005 Thomas Winischhofer, Vienna, Austria.
Copyright (C) 2001-2005 Thomas Winischhofer
Copyright (C) 2001-2005 Tensilica Inc. Authors Christian Zankel, Joe Taylor
Copyright (C) 2001-2005 Tensilica Inc.
Copyright (C) 2001-2005 Stelian Pop <stelian@popies.net>
Copyright (C) 2001-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2001-2005 Russell King
Copyright (C) 2001-2005 PPC 64 Team, IBM Corp
Copyright (C) 2001-2004, SnapGear Inc. (www.snapgear.com)
Copyright (C) 2001-2004, 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2001-2004 by Thomas Winischhofer, Vienna, Austria and sis310_accel.h which is
Copyright (C) 2001-2004 by Thomas Winischhofer, Vienna, Austria
Copyright (C) 2001-2004 by David Brownell
Copyright (C) 2001-2004 Stony Brook University
Copyright (C) 2001-2004 Stelian Pop <stelian@popies.net>
Copyright (C) 2001-2004 Peter Osterlund <petero2@telia.com>
Copyright (C) 2001-2004 Paul Mackerras <paulus@au.ibm.com>, IBM
Copyright (C) 2001-2004 Jes Sorensen, Wild Open Source Inc.
Copyright (C) 2001-2004 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2001-2004 FarSite Communications Ltd. www.farsite.co.uk
Copyright (C) 2001-2004 Aurelien Jarno <aurelien@aurel32.net> Ported to Linux 2.6 by
Aurelien Jarno <aurelien@aurel32.net> with the help of Jean Delvare <jdelvare@suse.de>

Copyright (C) 2001-2004 Amit S. Kale
Copyright (C) 2001-2003, SnapGear Inc. (www.snapgear.com)
Copyright (C) 2001-2003, 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2001-2003 Stony Brook University
Copyright (C) 2001-2003 Stelian Pop <stelian@popies.net>
Copyright (C) 2001-2003 Sistina Software (UK) Limited.
Copyright (C) 2001-2003 Saito.K & Jeanne
Copyright (C) 2001-2003 Russell King, All Rights Reserved.
Copyright (C) 2001-2003 Pavel Machek <pavel@ucw.cz>
Copyright (C) 2001-2003 Patrick Mochel
Copyright (C) 2001-2003 MontaVista Software Inc. Author: Yoichi Yuasa <source@mvista.com>
Copyright (C) 2001-2003 Liam Davies (ldavies@agile.tv)
Copyright (C) 2001-2003 Jochen Eisinger <jochen@penguin-breeder.org>
Copyright (C) 2001-2003 Ivan Martinez <imr@oersted.dtu.dk>
Copyright (C) 2001-2003 Ilya Volynets
Copyright (C) 2001-2003 IBM Corp.
Copyright (C) 2001-2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 2001-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2001-2003 Grant Grundler <grundler with parisc-linux.org>
Copyright (C) 2001-2003 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2001-2003 Andreas Gruenbacher, <agruen@suse.de>
Copyright (C) 2001-2003 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 2001-2002, SnapGear Inc. (www.snapgear.com)
Copyright (C) 2001-2002 Will Dyson <will_dyson@pobox.com>
Copyright (C) 2001-2002 Thomas Bogendoerfer <tsbogend@alpha.franken.de>
Copyright (C) 2001-2002 Sistina Software (UK) Limited.
Copyright (C) 2001-2002 Ryan Bradetich <rbrad at parisc-linux.org>
Copyright (C) 2001-2002 MontaVista Software Inc. Author: Yoichi Yuasa <source@mvista.com>
Copyright (C) 2001-2002 Marcel Holtmann <marcel@holtmann.org> Jose Orlando Pereira <jop@di.uminho.pt>
Copyright (C) 2001-2002 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2001-2002 Klaus Smolin IBM Storage Technology Division
Copyright (C) 2001-2002 Inventel Systemes Written 2001-2002 by David Libault <david.libault@inventel.fr>
Copyright (C) 2001-2002 Inventel Systemes Written 2001-2002 by
Copyright (C) 2001-2002 IBM Corp.
Copyright (C) 2001-2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2001-2002 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2001-2002 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2001-2002 Greg Kroah-Hartman
Copyright (C) 2001-2002 Convergence Integrated Media GmbH ralph@convergence.de>, holger@convergence.de>, js@convergence.de>
Copyright (C) 2001-2002 Convergence Integrated Media GmbH Holger Waechter <holger@convergence.de>
Copyright (C) 2001-2002 Benjamin Herrenschmidt
Copyright (C) 2001-2002 Antefacto Ltd, 181 Parnell St, Dublin 1, Ireland.
Copyright (C) 2001-2002 Alcôve <www.alcove.com>
Copyright (C) 2001-2002 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2001-2002 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 2001,2005 IBM Corporation.
Copyright (C) 2001,2004 Grant Grundler <grundler@parisc-linux.org>
Copyright (C) 2001,2003,2004 Dell <Matt_Domsch@dell.com>
Copyright (C) 2001,2003 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2001,2002,2005 Broadcom Corporation
Copyright (C) 2001,2002,2004 Broadcom Corporation

Copyright (C) 2001,2002,2003,2004 Broadcom Corporation
Copyright (C) 2001,2002,2003 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2001,2002,2003 Broadcom Corporation
Copyright (C) 2001,2002 Richard Russon <ldm@flatcap.org>
Copyright (C) 2001,2002 Paul Diefenbaugh <paul.s.diefenbaugh@intel.com>
Copyright (C) 2001,2002 Networks Associates Technology, Inc.
Copyright (C) 2001,2002 Jakob Kemi <jakob.kemi@telia.com>
Copyright (C) 2001,2002 IBM Corp.
Copyright (C) 2001,2002 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2001,2002 Andi Kleen, SuSE Labs
Copyright (C) 2001,2002 Andi Kleen <ak@suse.de>
Copyright (C) 2001,2002 Simon Evans <spse@secret.org.uk>
Copyright (C) 2001,2002 NEC Corporation
Copyright (C) 2001,2002 Miles Bader <miles@gnu.org>
Copyright (C) 2001,02,03 NEC Electronics Corporation
Copyright (C) 2001,02,03 Miles Bader <miles@gnu.org>
Copyright (C) 2001,...,2009 Davide Libenzi
Copyright (C) 2001, Alcatel
Copyright (C) 2001, 2012 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2001, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 2001, 2007, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 2001, 2006, 2008 MontaVista Software, <source@mvista.com> Copied and modified Carsten Langgaard's time.c
Copyright (C) 2001, 2006 Tensilica Inc.
Copyright (C) 2001, 2004-2005 Intel Corp Rohit Seth <rohit.seth@intel.com> Suresh Siddha <suresh.b.siddha@intel.com> Gordon Jin <gordon.jin@intel.com> Ashok Raj <ashok.raj@intel.com>
Copyright (C) 2001, 2004, 2011, 2012 MIPS Technologies, Inc.
Copyright (C) 2001, 2004, 2007 Maciej W. Rozycki
Copyright (C) 2001, 2004 MIPS Technologies, Inc.
Copyright (C) 2001, 2003 Steve Underwood, 2007 David Rowe
Copyright (C) 2001, 2003 Rusty Russell IBM Corporation.
Copyright (C) 2001, 2003 Rusty Russell
Copyright (C) 2001, 2003 Ladislav Michl (ladis@linux-mips.org)
Copyright (C) 2001, 2003 Ladislav Michl
Copyright (C) 2001, 2003 Keith M Wesolowski
Copyright (C) 2001, 2002, MontaVista Software Inc. Author: Jun Sun, jsun@mvista.com or jsun@junsun.net
Copyright (C) 2001, 2002, 2003, 2007, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 2001, 2002, 2003, 2004 David S. Miller (davem@redhat.com)
Copyright (C) 2001, 2002, 2003 by Liam Davies (ldavies@agile.tv)
Copyright (C) 2001, 2002, 2003 YOKOTA Hiroshi <yokota@netlab.is.tsukuba.ac.jp> GOTO Masanori <gotom@debian.or.jp>, <gotom@debian.org>
Copyright (C) 2001, 2002, 2003 Paul Mundt
Copyright (C) 2001, 2002, 2003 Patrick Mochel
Copyright (C) 2001, 2002, 2003 Maciej W. Rozycki
Copyright (C) 2001, 2002, 2003 Liam Davies (ldavies@agile.tv)
Copyright (C) 2001, 2002, 2003 Jeff Garzik (jgarzik@pobox.com)
Copyright (C) 2001, 2002, 2003 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2001, 2002, 2003 Broadcom Corporation
Copyright (C) 2001, 2002 Sistina Software (UK) Limited.
Copyright (C) 2001, 2002 Sistina Software
Copyright (C) 2001, 2002 Ryan Holm <ryan.holmQVist@idt.com>
Copyright (C) 2001, 2002 Ralf Baechle (ralf@gnu.org)
Copyright (C) 2001, 2002 Ralf Baechle

Copyright (C) 2001, 2002 Paul Mundt
Copyright (C) 2001, 2002 Paul Diefenbaugh <paul.s.diefenbaugh@intel.com>
Copyright (C) 2001, 2002 Niibe Yutaka
Copyright (C) 2001, 2002 M. R. Brown
Copyright (C) 2001, 2002 Jeff Dike (jdike@karaya.com)
Copyright (C) 2001, 2002 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2001, 2002 Frank Mori Hess
Copyright (C) 2001, 2002 David S. Miller (davem@redhat.com)
Copyright (C) 2001, 2002 David S. Miller (davem@redhat.com)
Copyright (C) 2001, 2002 Andy Grover <andrew.grover@intel.com>
Copyright (C) 2001, 2002 Andreas Dilger <adilger@clusterfs.com>
Copyright (C) 2001, 2002 Andi Kleen, SuSE Labs.
Copyright (C) 2001, 06 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2001 convergence integrated media GmbH
Copyright (C) 2001 by Stanislav Brabec <utx@penguin.cz>
Copyright (C) 2001 by Liam Davies (ldavies@agile.tv)
Copyright (C) 2001 by Ladislav Michl
Copyright (C) 2001 by Jiun-Jie Huang <huangjj@genesyslogic.com.tw>
Copyright (C) 2001 by James.Bottomley@HansenPartnership.com
Copyright (C) 2001 by Harald Welte <laforge@gnumonks.org>
Copyright (C) 2001 by Andreas Gruenbacher, <a.gruenbacher@computer.org>
Copyright (C) 2001 by Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2001 Wolfgang Scherr <scherr@net4you.at>
Copyright (C) 2001 WireX Communications, Inc <chris@wirex.com>
Copyright (C) 2001 Will Dyson (will_dyson at pobox.com)
Copyright (C) 2001 Will Dyson (will@cs.earlham.edu)
Copyright (C) 2001 Will Dyson <will_dyson@pobox.com>
Copyright (C) 2001 Will Dyson <will_dyson@pobox.com>
Copyright (C) 2001 Vic Phillips, Microtronix Datacom Ltd.
Copyright (C) 2001 Vic Phillips <vic@microtronix.com>
Copyright (C) 2001 Vic Phillips
Copyright (C) 2001 Utz-Uwe Haus <haus@uuhaus.de>
Copyright (C) 2001 Todd Inglett, IBM Corporation
Copyright (C) 2001 Tim Waugh <twaugh@redhat.com>
Copyright (C) 2001 Thomas Bogendoerfer <tsbogend@alpha.franken.de>
Copyright (C) 2001 Thomas Bogendoerfer <tsbogend at parisc-linux.org>
Copyright (C) 2001 Thiemo Seufer.
Copyright (C) 2001 Tensilica, Inc. by Kevin Chea Optimized by Joe Taylor
Copyright (C) 2001 Tensilica Inc.
Copyright (C) 2001 Takayoshi Kochi <t-kochi@bq.jp.nec.com>
Copyright (C) 2001 Takashi Oe
Copyright (C) 2001 Sysgo Real-Time Solutions GmbH
Copyright (C) 2001 Sven Luther, <luther@dpt-info.u-strasbg.fr>
Copyright (C) 2001 Sun Microsystems, Inc.
Copyright (C) 2001 Steven J. Hill (sjhill@realitydiluted.com)
Copyright (C) 2001 Steve Underwood and 2007-2008 David Rowe
Copyright (C) 2001 Steve Underwood and 2007 David Rowe
Copyright (C) 2001 Steve Underwood
Copyright (C) 2001 Stefan Gmeiner <riddlebox@freesurf.ch>
Copyright (C) 2001 Standard Microsystems Corporation Developed by Simple Network Magic Corporation
Copyright (C) 2001 Sistina Software (UK) Limited.
Copyright (C) 2001 Sistina Software (UK) Limited
Copyright (C) 2001 Simon Huggins
Copyright (C) 2001 Silicon Graphics, Inc. (Trust Technology Group)

Copyright (C) 2001 SGI - Silicon Graphics, Inc <linux-xfs@oss.sgi.com>
Copyright (C) 2001 Rusty Russell.
Copyright (C) 2001 Rusty Russell, 2002, 2010 Rusty Russell IBM.
Copyright (C) 2001 Rusty Russell, 2002 Rusty Russell IBM.
Copyright (C) 2001 Russell King.
Copyright (C) 2001 Russell King, and on early_printk.c by Andi Kleen.
Copyright (C) 2001 Russell King, All rights reserved.
Copyright (C) 2001 Russell King, All Rights Reserved.
Copyright (C) 2001 Russell King
Copyright (C) 2001 Ronny Strutz <3des@elitedvb.de>
Copyright (C) 2001 Romain Dolbeau <romain@dolbeau.org>.
Copyright (C) 2001 Romain Dolbeau <dolbeau@irisa.fr>
Copyright (C) 2001 Robert Schwebel <robert@schwebel.de>
Copyright (C) 2001 Ridgerun, Inc (glonnon@ridgerun.com)
Copyright (C) 2001 RidgeRun, Inc. Greg Lonnon <glonnon@ridgerun.com>
Copyright (C) 2001 RidgeRun, Inc. Author: RidgeRun, Inc. Greg Lonnon glonnon@ridgerun.com
or info@ridgerun.com
Copyright (C) 2001 RidgeRun, Inc. Author: RidgeRun, Inc. Greg Lonnon
(glonnon@ridgerun.com) or info@ridgerun.com
Copyright (C) 2001 RidgeRun, Inc. Author: RidgeRun, Inc. Greg Lonnon
<glonnon@ridgerun.com>
Copyright (C) 2001 RidgeRun, Inc. Author: Greg Lonnon <glonnon@ridgerun.com>
Copyright (C) 2001 RidgeRun, Inc.
Copyright (C) 2001 RidgeRun, Inc (glonnon@ridgerun.com)
Copyright (C) 2001 Richard Zidlicky <rz@linux-m68k.org>
Copyright (C) 2001 Richard Hirst <rhirst with parisc-linux.org>
Copyright (C) 2001 Richard Hirst <rhirst at parisc-linux.org>
Copyright (C) 2001 Randolph Chung <tausq@debian.org> Significantly tweaked by LaMont
Jones <lamont@debian.org>
Copyright (C) 2001 Randolph Chung <tausq@debian.org>
Copyright (C) 2001 Randolph Chung <tausq at parisc-linux.org>
Copyright (C) 2001 Ralph Metzler for convergence integrated media GmbH
Copyright (C) 2001 Ralph Metzler <ralph@convergence.de> Marcus Metzler
<marcus@convergence.de>
Copyright (C) 2001 Ralf Baechle
Copyright (C) 2001 REINER SCT Author: Matthias Bruestle
Copyright (C) 2001 Peter Bergner.
Copyright (C) 2001 Peter Bergner, IBM Corp.
Copyright (C) 2001 Peter Bergner
Copyright (C) 2001 Paul Mundt
Copyright (C) 2001 Paul Mackerras <paulus@au.ibm.com>, IBM
Copyright (C) 2001 Paul Diefenbaugh <paul.s.diefenbaugh@intel.com>
Copyright (C) 2001 Paul Bame <bame at parisc-linux.org>
Copyright (C) 2001 Patrick Mochel <mochel@osdl.org>
Copyright (C) 2001 PPC64 Team, IBM Corp
Copyright (C) 2001 PPC 64 Team, IBM Corp
Copyright (C) 2001 O'Reilly & Associates
Copyright (C) 2001 NxtWave Communications, Inc.
Copyright (C) 2001 Niibe Yutaka & Kaz Kojima
Copyright (C) 2001 Networks Associates Technology, Inc <ssmalley@nai.com>
Copyright (C) 2001 NEC Corporation
Copyright (C) 2001 MontaVista Software, Inc.
Copyright (C) 2001 Momchil Velikov
Copyright (C) 2001 Ming Lei <ming.lei@canonical.com>
Copyright (C) 2001 Miles Bader <miles@gnu.org>

Copyright (C) 2001 Mike Corrigan IBM Corporation
Copyright (C) 2001 Mike Corrigan & Dave Engebretsen, IBM Corporation
Copyright (C) 2001 Mike Corrigan & Dave Engebretsen, IBM Corporation
Copyright (C) 2001 Mike Corrigan & Dave Engebretsen IBM Corporation
Copyright (C) 2001 Michael Ashley <m.ashley@unsw.edu.au>
Copyright (C) 2001 Michael Anderson, IBM Corporation
Copyright (C) 2001 Matthieu Delahaye <delahaym at esiee.fr>
Copyright (C) 2001 Matthew Wilcox (willy at parisc-linux.org)
Copyright (C) 2001 Matthew Wilcox <willy at parisc-linux.org>
Copyright (C) 2001 Matthew Wilcox <matthew@wil.cx>
Copyright (C) 2001 Matthew Wilcox
Copyright (C) 2001 Massimo Dal Zotto <dz@debian.org>
Copyright (C) 2001 Mark Langsdorf (mark.langsdorf@amd.com) based on sc520cdp.c by Sysgo Real-Time Solutions GmbH
Copyright (C) 2001 Manuela Cirronis, Paolo Alberelli
Copyright (C) 2001 Manfred
Copyright (C) 2001 MandrakeSoft S.A.
Copyright (C) 2001 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2001 MIPS Technologies, Inc.
Copyright (C) 2001 M. R. Brown
Copyright (C) 2001 Lineo, Inc. <www.lineo.com>
Copyright (C) 2001 Lineo
Copyright (C) 2001 Lennert Buytenhek (buytenh@gnu.org) and James Leu (jleu@mindspring.net).
Copyright (C) 2001 Lennert Buytenhek (buytenh@gnu.org)
Copyright (C) 2001 Laurent Pinchart <lpinchart@freegates.be>
Copyright (C) 2001 Ken Hill (khill@microtronix.com) Vic Phillips (vic@microtronix.com)
Copyright (C) 2001 Keith M Wesolowski
Copyright (C) 2001 Kaz Kojima
Copyright (C) 2001 Kanoj Sarcar
Copyright (C) 2001 Junichi Morita <jun1m@mars.dti.ne.jp>
Copyright (C) 2001 Jun Nakajima <jun.nakajima@intel.com>
Copyright (C) 2001 Jens Axboe <axboe@suse.de>
Copyright (C) 2001 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2001 Jenna Hall <jenna.s.hall@intel.com>
Copyright (C) 2001 Jeff Wiedemeier (Compaq Computer Corporation)
Copyright (C) 2001 Jeff Garzik (jgarzik@pobox.com)
Copyright (C) 2001 Jeff Dike (jdike@karaya.com)
Copyright (C) 2001 Jean Tourrilhes, HP Labs
Copyright (C) 2001 Jean Tourrilhes <jt AT hpl.hp.com>
Copyright (C) 2001 Jean Tourrilhes
Copyright (C) 2001 Jan-Benedict Glaw <jbglaw@lug-owl.de>
Copyright (C) 2001 James.Bottomley@HansenPartnership.com
Copyright (C) 2001 James Morris <jmorris@intercode.com.au>
Copyright (C) 2001 Ivan Martinez <ivanmr@altavista.com>
Copyright (C) 2001 Intersil Americas Inc.
Copyright (C) 2001 Intel
Copyright (C) 2001 Ingo Molnar <mingo@redhat.com>
Copyright (C) 2001 Ian da Silva, Jeremy Siegel
Copyright (C) 2001 IBM. Dave Engebretsen, Peter Bergner, and Mike Corrigan {engebret|bergner|mikec}@us.ibm.com
Copyright (C) 2001 IBM.
Copyright (C) 2001 IBM Corporation. All rights reserved.
Copyright (C) 2001 IBM Corp.
Copyright (C) 2001 IBM

Copyright (C) 2001 Holger Waechter for Convergence Integrated Media GmbH Marko Kohtala <marko.kohtala@luukku.com>
Copyright (C) 2001 Hewlett-Packard (Paul Bame) <bame@debian.org>
Copyright (C) 2001 Hewlett-Packard (Grant Grundler)
Copyright (C) 2001 Hewlett-Packard <bame@debian.org>
Copyright (C) 2001 Hewlett-Packard
Copyright (C) 2001 Helge Deller (deller a parisc-linux org)
Copyright (C) 2001 Helge Deller <deller at parisc-linux.org>
Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2001 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2001 Greg Banks <gnb@alphalink.com.au>
Copyright (C) 2001 Grant Grundler (Hewlett Packard)
Copyright (C) 2001 Grant Grundler
Copyright (C) 2001 Georges Menie, Ken Desmet
Copyright (C) 2001 Fred Lewis <frederick.v.lewis@intel.com>
Copyright (C) 2001 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2001 Florian Lohoff (flo@rfc822.org)
Copyright (C) 2001 FarSite Communications Ltd. www.farsite.co.uk
Copyright (C) 2001 Dustin McIntire
Copyright (C) 2001 Deep Blue Solutions Ltd. Modified by Catalin Marinus
Copyright (C) 2001 Deep Blue Solutions Ltd.
Copyright (C) 2001 David J. McKay (david.mckay@st.com)
Copyright (C) 2001 David A. Schleef <ds@schleef.org>
Copyright (C) 2001 David A. Hinds -- dahinds@users.sourceforge.net
Copyright (C) 2001 Dave Kennedy
Copyright (C) 2001 Dave Engebretsen, IBM Corporation
Copyright (C) 2001 Dave Engebretsen IBM Corporation
Copyright (C) 2001 Dave Engebretsen & Todd Inglett IBM Corporation.
Copyright (C) 2001 Daniel Barlow <dan AT telent.net>
Copyright (C) 2001 Daniel Barlow
Copyright (C) 2001 Daniel Barlow
Copyright (C) 2001 Dan Malek (dmalek@jlc.net)
Copyright (C) 2001 Cypress Semiconductor Inc.
Copyright (C) 2001 Convergence integrated media GmbH Ralph Metzler <ralph@convergence.de>
Copyright (C) 2001 Convergence Integrated Media GmbH
Copyright (C) 2001 Compaq Computer Corporation
Copyright (C) 2001 Christoph Hellwig <hch@infradead.org>
Copyright (C) 2001 Christoph Hellwig
Copyright (C) 2001 Chris Gauthron
Copyright (C) 2001 Bradley D. LaRonde <brad@lrc.com>
Copyright (C) 2001 Brad Hards (bhards@bigpond.net.au)
Copyright (C) 2001 Brad Boyer (flar@allandria.com)
Copyright (C) 2001 Benjamin Herrenschmidt
Copyright (C) 2001 Ben. Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2001 Ben. Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2001 Arnaud Westenberg
Copyright (C) 2001 Arcom Control System Ltd
Copyright (C) 2001 Antonino Daplas <adaplas@pol.net> All Rights Reserved
Copyright (C) 2001 Anton Blanchard <anton@au.ibm.com>, IBM
Copyright (C) 2001 Anton Blanchard <anton@au.ibm.com>
Copyright (C) 2001 Andrea Arcangeli <andrea@suse.de> SuSE
Copyright (C) 2001 Altera Corporation hacked for non-paged-MM by Hyok S. Choi, 2003.
Copyright (C) 2001 Allan Willcox <allanwillcox@ozemail.com.au>
Copyright (C) 2001 Alessandro Rubini and Jonathan Corbet

Copyright (C) 2001 Alan Modra <amodra at parisc-linux.org>
Copyright (C) 2001 ARM Limited, by David A Rusling Updated to 2.5, Deep Blue Solutions Ltd.
Copyright (C) 2001 ARM Limited
Copyright (C) 2001 - 2018 Douglas Gilbert
Copyright (C) 2001 - 2015 Intel Corp. Author: Andy Grover <andrew.grover@intel.com> Author:
Paul Diefenbaugh <paul.s.diefenbaugh@intel.com> Author: Rafael J. Wysocki
<rafael.j.wysocki@intel.com>
Copyright (C) 2001 - 2013 Tensilica Inc.
Copyright (C) 2001 - 2012 Tensilica Inc.
Copyright (C) 2001 - 2012 Paul Mundt <lethal@linux-sh.org>
Copyright (C) 2001 - 2010 Tensilica Inc.
Copyright (C) 2001 - 2009 Paul Mundt
Copyright (C) 2001 - 2008 Tensilica Inc.
Copyright (C) 2001 - 2008 Paul Mundt
Copyright (C) 2001 - 2008 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2001 - 2007 Tensilica Inc.
Copyright (C) 2001 - 2007 Paul Mundt
Copyright (C) 2001 - 2007 Jeff Dike (jdike@{linux.intel,addtoit}.com)
Copyright (C) 2001 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2001 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2001 - 2006 Tensilica Inc.
Copyright (C) 2001 - 2006 Paul Mundt
Copyright (C) 2001 - 2005 Tensilica, Inc.
Copyright (C) 2001 - 2005 Tensilica Inc.
Copyright (C) 2001 - 2003 Tensilica Inc.
Copyright (C) 2001 - 2003 Sistina Software (UK) Limited.
Copyright (C) 2001 - 2003 Sistina Software
Copyright (C) 2001 - 2003 Jeff Dike (jdike@addtoit.com)
Copyright (C) 2001 - 2002 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2001 - 2002 Ganesh Varadarajan <ganesh@veritas.com>
Copyright (C) 2001
Copyright (C) 2000-2018, VMware, Inc. All Rights Reserved.
Copyright (C) 2000-2016 Broadcom Corporation.
Copyright (C) 2000-2010 Steven J. Hill <sjhill@realitydiluted.com> David Woodhouse
<dwmw2@infradead.org> Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2000-2008, Willy Tarreau <w@1wt.eu>
Copyright (C) 2000-2008 Silicon Graphics, Inc.
Copyright (C) 2000-2008 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2000-2006 Tigran Aivazian <aivazian.tigran@gmail.com> 2006 Shaohua Li
<shaohua.li@intel.com>
Copyright (C) 2000-2006 Tigran Aivazian <aivazian.tigran@gmail.com> 2006 Shaohua Li
<shaohua.li@intel.com> 2013-2016 Borislav Petkov <bp@alien8.de>
Copyright (C) 2000-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2000-2005 by David Brownell <dbrownell@users.sourceforge.net>
Copyright (C) 2000-2005 by David Brownell
Copyright (C) 2000-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2000-2005 Netfilter Core Team <coreteam@netfilter.org>
Copyright (C) 2000-2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2000-2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2000-2004 Russell King
Copyright (C) 2000-2004 Netfilter Core Team <coreteam@netfilter.org>
Copyright (C) 2000-2004 Netfilter Core Team <coreteam <at> netfilter.org>
Copyright (C) 2000-2004 Neil Brown
Copyright (C) 2000-2003, 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2000-2003 Russell King.

Copyright (C) 2000-2003 Paul Bame <bame at parisc-linux.org>
Copyright (C) 2000-2003 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2000-2003 Deep Blue Solutions Ltd.
Copyright (C) 2000-2003 Deep Blue Solutions Ltd
Copyright (C) 2000-2003 David McCullough <davidm@snapgear.com>
Copyright (C) 2000-2002 Toshiba Corporation
Copyright (C) 2000-2002 Russell King modification for nommu, Hyok S. Choi, 2004
Copyright (C) 2000-2002 Russell King
Copyright (C) 2000-2002 Paul Bristow <paul@paulbristow.net>
Copyright (C) 2000-2002 Michael Cornwell <cornwell@acm.org>
Copyright (C) 2000-2002 Mark Lord <mlord@pobox.com>
Copyright (C) 2000-2002 Mark Lord <mlord@pobox.com>
Copyright (C) 2000-2002 Lineo by Stuart Lynne, Tom Rushworth, and Bruce Balden
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de>
Martin Josefsson <gandalf@wlug.westbo.se>
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de>
Copyright (C) 2000-2002 J.I. Lee <jung-ik.lee@intel.com>
Copyright (C) 2000-2002 Inside Out Networks, All rights reserved.
Copyright (C) 2000-2002 Inside Out Networks
Copyright (C) 2000-2002 Hewlett-Packard (John Marvin)
Copyright (C) 2000-2002 Greg Ungerer <gerg@snapgear.com>
Copyright (C) 2000-2002 Deep Blue Solutions Ltd.
Copyright (C) 2000-2002 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 2000-2002 Andi Kleen, SuSE Labs (x86-64 port)
Copyright (C) 2000-2002 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 2000-2001,2005-2007 Toshiba Corporation
Copyright (C) 2000-2001,2005-2006 Toshiba Corporation
Copyright (C) 2000-2001, Lineo Inc. (www.lineo.com)
Copyright (C) 2000-2001, 2003-2004 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 2000-2001, 2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 2000-2001 by Harald Welte <laforge@gnumonks.org>
Copyright (C) 2000-2001 VERITAS Software Corporation.
Copyright (C) 2000-2001 Toshiba Corporation
Copyright (C) 2000-2001 Toshiba Corporation
Copyright (C) 2000-2001 Thomas Bogendoerfer <tsbogend at parisc-linux.org>
Copyright (C) 2000-2001 Russell King
Copyright (C) 2000-2001 Richard Hirst <rhirst with parisc-linux.org>
Copyright (C) 2000-2001 Ralph Metzler <ralph@convergence.de> Marcus Metzler
<marcus@convergence.de> for convergence integrated media GmbH
Copyright (C) 2000-2001 Qualcomm Incorporated
Copyright (C) 2000-2001 Marcus Metzler & Ralph Metzler for convergence integrated media
GmbH
Copyright (C) 2000-2001 John Marvin <jsm at parisc-linux.org>
Copyright (C) 2000-2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David
Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2000-2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 2000-2001 Hewlett-Packard (John Marvin)
Copyright (C) 2000-2001 Hewlett Packard Company
Copyright (C) 2000-2001 Gillem <htoa@gmx.net>
Copyright (C) 2000-2001 Deep Blue Solutions Ltd.
Copyright (C) 2000-2001 Deep Blue Solutions Ltd
Copyright (C) 2000-2001 Deep Blue Solutions
Copyright (C) 2000-2001 Greg Kroah-Hartman (greg@kroah.com)

Copyright (C) 2000,2012 MIPS Technologies, Inc. All rights reserved. Carsten Langgaard <carstenl@mips.com> Steven J. Hill <sjhill@mips.com>
Copyright (C) 2000,2012 MIPS Technologies, Inc. All rights reserved. Authors: Carsten Langgaard <carstenl@mips.com> Steven J. Hill <sjhill@mips.com>
Copyright (C) 2000,2003 Grant Grundler (grundler at parisc-linux.org)
Copyright (C) 2000,2002-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2000,2002 Stephen Rothwell
Copyright (C) 2000,2002 David A. Schleef <ds@schleef.org>
Copyright (C) 2000,2001,2004 Broadcom Corporation
Copyright (C) 2000,2001,2002,2003,2004 Broadcom Corporation
Copyright (C) 2000,2001,2002 Stephen Rothwell
Copyright (C) 2000,2001,2002 Free Software Foundation, Inc.
Copyright (C) 2000,2001,2002 Andi Kleen, SuSE Labs (x86-64 port)
Copyright (C) 2000,2001 J.I. Lee <jung-ik.lee@intel.com>
Copyright (C) 2000,2001 David A. Schleef <ds@schleef.org>
Copyright (C) 2000,2001 Andi Kleen, SuSE Labs
Copyright (C) 2000, Rohit Seth <rohit.seth@intel.com>
Copyright (C) 2000, Lineo (www.lineo.com) Yaroslav Vinogradov
yaroslav.vinogradov@freescale.com
Copyright (C) 2000, Lineo (www.lineo.com)
Copyright (C) 2000, Goutham Rao <goutham.rao@intel.com>
Copyright (C) 2000, David Gibson, Linuxcare Australia.
Copyright (C) 2000, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 2000, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 2000, 2004, 2005 MIPS Technologies, Inc. All rights reserved. Authors: Carsten Langgaard <carstenl@mips.com> Maciej W. Rozycki <macro@mips.com>
Copyright (C) 2000, 2004 Maciej W. Rozycki
Copyright (C) 2000, 2004 Intel Corp Rohit Seth <rohit.seth@intel.com> Suresh Siddha <suresh.b.siddha@intel.com> Gordon Jin <gordon.jin@intel.com>
Copyright (C) 2000, 2003 Ralf Baechle
Copyright (C) 2000, 2003 Maciej W. Rozycki
Copyright (C) 2000, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2000, 2003 Brent Baccala <baccala@freesoft.org>
Copyright (C) 2000, 2002-2003 Intel Co Asit Mallick <asit.k.mallick@intel.com> Suresh Siddha <suresh.b.siddha@intel.com> Kenneth Chen <kenneth.w.chen@intel.com> Fenghua Yu <fenghua.yu@intel.com>
Copyright (C) 2000, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2000, 2002-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2000, 2002, 2003, 2005 Maciej W. Rozycki
Copyright (C) 2000, 2002, 2003 Maciej W. Rozycki
Copyright (C) 2000, 2002, 2003 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000, 2002 Maciej W. Rozycki
Copyright (C) 2000, 2002 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000, 2001, 2012 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2000, 2001, 2004 MIPS Technologies, Inc.
Copyright (C) 2000, 2001, 2003 Broadcom Corporation
Copyright (C) 2000, 2001, 2002, 2007 Maciej W. Rozycki
Copyright (C) 2000, 2001, 2002, 2003, 2005 Maciej W. Rozycki
Copyright (C) 2000, 2001, 2002, 2003, 2004, 2005, 2007 Maciej W. Rozycki
Copyright (C) 2000, 2001, 2002, 2003, 2004 Broadcom Corporation
Copyright (C) 2000, 2001, 2002, 2003 David S. Miller (davem@redhat.com)
Copyright (C) 2000, 2001, 2002, 2003 Broadcom Corporation
Copyright (C) 2000, 2001, 2002 by Ralf Baechle

Copyright (C) 2000, 2001, 2002 Ralf Baechle
Copyright (C) 2000, 2001, 2002 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000, 2001, 2002 Ingo Molnar Designed by David S. Miller, Alexey Kuznetsov
and Ingo Molnar
Copyright (C) 2000, 2001, 2002 David A. Schleef <ds@schleef.org>
Copyright (C) 2000, 2001, 2002 Broadcom Corporation
Copyright (C) 2000, 2001, 2002 Andi Kleen, SuSE Labs
Copyright (C) 2000, 2001, 2002 Andi Kleen SuSE Labs
Copyright (C) 2000, 2001, 06 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2000, 2001, 04 Keith M Wesolowski
Copyright (C) 2000, 2001 by Nicolas Pitre
Copyright (C) 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 2000, 2001 Ralf Baechle (ralf@gnu.org)
Copyright (C) 2000, 2001 Ralf Baechle <ralf@gnu.org>
Copyright (C) 2000, 2001 Ralf Baechle
Copyright (C) 2000, 2001 Paolo Alberelli
Copyright (C) 2000, 2001 Lineo, by David McCullough <davidm@lineo.com>
Copyright (C) 2000, 2001 Keith M Wesolowski
Copyright (C) 2000, 2001 Kanoj Sarcar
Copyright (C) 2000, 2001 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000, 2001 Gary Brubaker (xavyer@ix.netcom.com)
Copyright (C) 2000, 2001 David S. Miller (davem@redhat.com)
Copyright (C) 2000, 2001 Broadcom Corporation
Copyright (C) 2000, 1 Tim Waugh <twough@redhat.com>
Copyright (C) 2000, 07 MIPS Technologies, Inc.
Copyright (C) 2000, 05 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2000 by Tim Waugh (added LPSETTIMEOUT ioctl)
Copyright (C) 2000 by Silicon Graphics, Inc.
Copyright (C) 2000 by Massimo Piccioni <dafastidio@libero.it>
Copyright (C) 2000 by Colin Ngam
Copyright (C) 2000 by Bart Hartgers <bart@etpmod.phys.tue.nl>, Jaroslav Kysela
<perex@perex.cz>
Copyright (C) 2000 by Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2000 Yaegashi Takeshi
Copyright (C) 2000 YAEGASHI Takeshi Hitachi
Copyright (C) 2000 YAEGASHI Takeshi
Copyright (C) 2000 Wolfgang Grandegger (wolfgang@ces.ch)
Copyright (C) 2000 William Greathouse (wgreathouse@smva.com)
Copyright (C) 2000 Vinh Truong (vinh.truong@eng.sun.com)
Copyright (C) 2000 Vinh Truong (vinh.truong@eng.sun.com)
Copyright (C) 2000 VA Linux Co
Copyright (C) 2000 Uros Bizjak <uros@kss-loka.si>
Copyright (C) 2000 Ulf Carlsson
Copyright (C) 2000 Trond Myklebust
Copyright (C) 2000 Toshiba Corporation
Copyright (C) 2000 Tilmann Bitterberg tilmann@bitterberg.de)
Copyright (C) 2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 2000 Takaya Kinjo <t-kinjo@tc4.so-net.ne.jp>
Copyright (C) 2000 Takashi Iwai <tiwai@suse.de>
Copyright (C) 2000 Takashi YOSHII
Copyright (C) 2000 Takashi Iwai <tiwai@suse.de>
Copyright (C) 2000 Sugioka Toshinobu Modified to support multiple serial ports. Stuart Menefy
(May 2000). Modified to support SecureEdge. David McCullough (2002) Modified to support
SH7300 SCIF. Takashi Kusuda (Jun 2003)
Copyright (C) 2000 Stuart Menefy

Copyright (C) 2000 Steven J. Hill (sjhill@realitydiluted.com) 2002-2006 Thomas Gleixner (tglx@linutronix.de)
Copyright (C) 2000 Steve Hill (sjhill@cotw.com) Rob Scott (rscott@mtrob.fdns.net)
Copyright (C) 2000 Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 2000 Silicon Graphics, Inc. Written by Ulf Carlsson (ulfc@enr.sgi.com)
Copyright (C) 2000 Silicon Graphics, Inc. Modified for further R[236]000 support by Paul M. Antoine, 1996. Kevin D. Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com
Copyright (C) 2000 Silicon Graphics, Inc.
Copyright (C) 2000 Serguei Miridonov <mirsev@cicese.mx>
Copyright (C) 2000 Sam Creasey <sammy@sammy.net>
Copyright (C) 2000 Sam Creasey
Copyright (C) 2000 Russell King
Copyright (C) 2000 RidgeRun, Inc. Author: RidgeRun, Inc. glonnon@ridgerun.com, skranz@ridgerun.com, stevej@ridgerun.com
Copyright (C) 2000 RidgeRun, Inc. Author: RidgeRun, Inc. Greg Lonnon glonnon@ridgerun.com or info@ridgerun.com
Copyright (C) 2000 RidgeRun, Inc. Author: Greg Lonnon <glonnon@ridgerun.com>
Copyright (C) 2000 Richard Hirst <rhirst with parisc-linux.org>
Copyright (C) 2000 Ralph Metzler <ralph@convergence.de> Marcus Metzler <marcus@convergence.de> for convergence integrated media GmbH
Copyright (C) 2000 Ralph Metzler <ralph@convergence.de> Marcus Metzler <marcus@convergence.de>
Copyright (C) 2000 Ralph Metzler & Marcus Metzler for convergence integrated media GmbH
Copyright (C) 2000 Ralph Metzler & Marcus Metzler
Copyright (C) 2000 Qlogic Corporation www.qlogic.com)
Copyright (C) 2000 Qlogic Corporation (www.qlogic.com)
Copyright (C) 2000 Philipp Rumpf (prumpf@tux.org)
Copyright (C) 2000 Philipp Rumpf <prumpf@tux.org>
Copyright (C) 2000 Philipp Rumpf <prumpf@tux.org>
Copyright (C) 2000 Philipp Rumpf <prumpf with tux.org>
Copyright (C) 2000 Philipp Rumpf
Copyright (C) 2000 Philipp Rumpf
Copyright (C) 2000 Philip Edelbrock <phil@stimpynet.roedge.com>
Copyright (C) 2000 Peter Berger (pberger@brimson.com)
Copyright (C) 2000 Pavel Machek <pavel@ucw.cz>
Copyright (C) 2000 Pavel Machek <pavel@suse.cz>
Copyright (C) 2000 Oleg Drokin <green@crimea.edu>
Copyright (C) 2000 Niibe Yutaka
Copyright (C) 2000 Niibe Yutaka
Copyright (C) 2000 Netgem S.A. converted to the generic Reed-Solomon library by Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2000 MontaVista Software Inc.
Copyright (C) 2000 Michael Ang <mang with subcarrier.org>
Copyright (C) 2000 Matthew Wilcox (willy a debian . org)
Copyright (C) 2000 Matthew Wilcox <matthew@wil.cx>
Copyright (C) 2000 Martin K Petersen <mkp at mkp.net>
Copyright (C) 2000 Markus Kempf <kempf@matsci.uni-sb.de> with suggestions from David Schleef
Copyright (C) 2000 Mark Lord <mlord@pobox.com>
Copyright (C) 2000 Marcus Metzler <marcus@convergence.de> Ralph Metzler <ralph@convergence.de> Holger Waechter <holger@convergence.de> Andre Draszik <ad@convergence.de>
Copyright (C) 2000 Marcus Metzler <marcus@convergence.de> Ralph Metzler <ralph@convergence.de>
Copyright (C) 2000 Marc Boucher <marc@mbsi.ca>

Copyright (C) 2000 Manfred Spraul
Copyright (C) 2000 MIPS Technologies, Inc. written by Carsten Langgaard, carstenl@mips.com
Copyright (C) 2000 MIPS Technologies, Inc. All rights reserved. Author: Carsten Langgaard, carstenl@mips.com
Copyright (C) 2000 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2000 MIPS Technologies, Inc.
Copyright (C) 2000 Linuxcare, Inc.
Copyright (C) 2000 Linus Torvalds. 2000 Transmeta Corp. 2000-2001 Christoph Rohland 2000-2001 SAP AG 2002 Red Hat Inc.
Copyright (C) 2000 Linus Torvalds. 2000 Transmeta Corp.
Copyright (C) 2000 Lineo, Inc. (www.lineo.com)
Copyright (C) 2000 Lineo Inc. (www.lineo.com)
Copyright (C) 2000 LASAT Networks A/S.
Copyright (C) 2000 Kazumoto Kojima
Copyright (C) 2000 Karsten Keil <kkeil@suse.de>
Copyright (C) 2000 John Marvin <jsm at parisc-linux.org>
Copyright (C) 2000 John Marvin
Copyright (C) 2000 John G Dorsey <john+@cs.cmu.edu>
Copyright (C) 2000 Jim Pick <jim@jimpick.com>
Copyright (C) 2000 Jens Axboe <axboe@suse.de>
Copyright (C) 2000 Jeff Wiedemeier (Compaq Computer Corporation)
Copyright (C) 2000 Jeff Dike (jdike@karaya.com) Licensed under the GPL
Copyright (C) 2000 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000 James Simmons (jsimmons@linux-fbdev.org)
Copyright (C) 2000 Intel Corp.
Copyright (C) 2000 Intel
Copyright (C) 2000 Inside Out Networks, Inc.
Copyright (C) 2000 Inside Out Networks, All rights reserved.
Copyright (C) 2000 Imagination Technologies Ltd
Copyright (C) 2000 IBM Corporation Author(s): DJ Barrow (djbarrow@de.ibm.com, barrow_dj@yahoo.com) William Stearns <wstearns@pobox.com>
Copyright (C) 2000 IBM Corporation
Copyright (C) 2000 Holger Waechter <holger@convergence.de> for convergence integrated media GmbH
Copyright (C) 2000 Hewlett-Packard Co.
Copyright (C) 2000 Hewlett-Packard Co, Linuxcare Inc.
Copyright (C) 2000 Hewlett-Packard Co
Copyright (C) 2000 Hewlett-Packard (John Marvin)
Copyright (C) 2000 Hewlett Packard (Paul Bame bame@puffin.external.hp.com)
Copyright (C) 2000 Hewlett Packard (Grant Grundler)
Copyright (C) 2000 Hermann Jung <hej@odn.de>
Copyright (C) 2000 Harald Koerfgen
Copyright (C) 2000 Greg Banks, Mitch Davis
Copyright (C) 2000 Grant Grundler, Hewlett-Packard
Copyright (C) 2000 Grant Grundler <grundler with parisc-linux.org>
Copyright (C) 2000 Grant Grundler <grundler at parisc-linux.org>
Copyright (C) 2000 Goutham Rao <goutham.rao@intel.com>
Copyright (C) 2000 Gerhard Tonn (ton@de.ibm.com)
Copyright (C) 2000 Geert Uytterhoeven <geert@linux-m68k.org>
Copyright (C) 2000 Frodo Looijaard <frodol@dds.nl> Philip Edelbrock <phil@netroedge.com>
Stephen Rousset <stephen.rousset@rocketlogix.com> Dan Eaton <dan.eaton@rocketlogix.com>
Copyright (C) 2000 Franz Sirl.
Copyright (C) 2000 Frank Mori Hess <fmhess@users.sourceforge.net>

Copyright (C) 2000 Eric Youngdale,
Copyright (C) 2000 Don Dugger <n0ano@valinux.com>
Copyright (C) 2000 Deep Blue Solutions Ltd.
Copyright (C) 2000 Deep Blue Solutions Ltd.
Copyright (C) 2000 Deep Blue Solutions Ltd
Copyright (C) 2000 David S. Miller (davem@redhat.com)
Copyright (C) 2000 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2000 David Kennedy <dkennedy with linuxcare.com>
Copyright (C) 2000 David Huggins-Daines <dhd@debian.org>
Copyright (C) 2000 David Huggins-Daines <dhd with pobox.org>
Copyright (C) 2000 David Howells
Copyright (C) 2000 David Gibson
Copyright (C) 2000 David A. Schleef <ds@schleef.org>
Copyright (C) 2000 Dave Kennedy
Copyright (C) 2000 Damjan Lampret
Copyright (C) 2000 Crossnet Co. <info@crossnet.co.jp>
Copyright (C) 2000 Chris R. Baugher <baugher@enteract.com>
Copyright (C) 2000 Chen-Yuan Wu <gwu@esoft.com>
Copyright (C) 2000 Cesar Miquel (miquel@df.uba.ar)
Copyright (C) 2000 Benjamin Herrenschmidt
Copyright (C) 2000 Atom Create Engineering Co., Ltd.
Copyright (C) 2000 Asit Mallick <Asit.K.Mallick@intel.com>
Copyright (C) 2000 Anton Blanchard (anton@samba.org)
Copyright (C) 2000 Anton Blanchard (anton@linuxcare.com.au)
Copyright (C) 2000 Anton Blanchard (anton@linuxcare.com)
Copyright (C) 2000 Ani Joshi <ajoshi@unixbox.com>
Copyright (C) 2000 Andrey Panin <pazke@donpac.ru>
Copyright (C) 2000 Andrew Tridgell <tridge@valinux.com>
Copyright (C) 2000 Andrew Tridgell <tridge@samba.org>
Copyright (C) 2000 Andrew Henroid
Copyright (C) 2000 Andrea Arcangeli <andrea@suse.de> SuSE
Copyright (C) 2000 Andrea Arcangeli <andrea@suse.de>
Copyright (C) 2000 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 2000 Alan Modra <amodra at parisc-linux.org>
Copyright (C) 2000 Al Borchers (borchers@steinerpoint.com)
Copyright (C) 2000 Al Borchers (alborchers@steinerpoint.com)
Copyright (C) 2000 Al Borchers <borchers@steinerpoint.com>
Copyright (C) 2000 Abramo Bagnara <abramo@alsa-project.org>
Copyright (C) 2000 ARM Limited, Deep Blue Solutions Ltd. hacked for non-paged-MM by Hyok S. Choi, 2004.
Copyright (C) 2000 ARM Limited
Copyright (C) 2000 AG Electronics
Copyright (C) 2000 2001, The Delft University of Technology
Copyright (C) 2000 - 2018, Intel Corp.
Copyright (C) 2000 - 2009 Stuart Menefy
Copyright (C) 2000 - 2008 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2000 - 2007 Jeff Dike (jdike{addtoit,linux.intel}.com)
Copyright (C) 2000 - 2007 Jeff Dike (jdike@{linux.intel,addtoit}.com)
Copyright (C) 2000 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2000 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2000 - 2006 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2000 - 2003 Jeff Dike (jdike@addtoit.com)
Copyright (C) 2000 - 2001 by Silicon Graphics, Inc.
Copyright (C) 2000 - 2001 by Kanoj Sarcar (kanoj@sgi.com)
Copyright (C) 2000 - 2001 YAEGASHI Takeshi

Copyright (C) 2000 Andre Hedrick <andre@suse.com>
Copyright (C) 199x the Anonymous
Copyright (C) 1999-2014 Helge Deller <deller@gmx.de>
Copyright (C) 1999-2012 the contributors
Copyright (C) 1999-2010 3ware Inc.
Copyright (C) 1999-2009 Tensilica Inc.
Copyright (C) 1999-2009 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1999-2008, Philipp Reisner <philipp.reisner@linbit.com>.
Copyright (C) 1999-2008, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 1999-2008, Greg Ungerer <gerg@snapgear.com>
Copyright (C) 1999-2008 Tensilica Inc.
Copyright (C) 1999-2007, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 1999-2007, Greg Ungerer <gerg@snapgear.com>
Copyright (C) 1999-2007 by Helge Deller <deller@gmx.de>
Copyright (C) 1999-2007 Tensilica Inc.
Copyright (C) 1999-2007 Helge Deller <deller@gmx.de>
Copyright (C) 1999-2007 Greg Ungerer (gerg@snapgear.com)
Copyright (C) 1999-2006 Tigran Aivazian <aivazian.tigran@gmail.com>
Copyright (C) 1999-2006 Tensilica Inc.
Copyright (C) 1999-2006 Moxa Technologies (support@moxa.com).
Copyright (C) 1999-2006 Helge Deller <deller@gmx.de> (07-13-1999)
Copyright (C) 1999-2005, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 1999-2005 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 1999-2005 James Simmons <jsimmons@www.infradead.org>
Copyright (C) 1999-2005 Igor Pavlov
Copyright (C) 1999-2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2005 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2005 - Karim Yaghmour (karim@opersys.com)
Copyright (C) 1999-2004, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 1999-2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1999-2004 Matthew Wilcox <willy at parisc-linux.org>
Copyright (C) 1999-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2003, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 1999-2003, Brad Douglas <brad@neruo.com>
Copyright (C) 1999-2003 Russell King
Copyright (C) 1999-2003 Ralph Metzler Marcus Metzler for convergence integrated media GmbH
Copyright (C) 1999-2003 Ralph Metzler & Marcus Metzler for convergence integrated media GmbH
Copyright (C) 1999-2003 Matthew Wilcox <willy at parisc-linux.org>
Copyright (C) 1999-2003 Holger Waechtler <holger@convergence.de>
Copyright (C) 1999-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2003 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1999-2002, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 1999-2002, 2004 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2002 by Massimo Piccioni <dafastidio@libero.it>
Copyright (C) 1999-2002 Vojtech Pavlik
Copyright (C) 1999-2002 Russell King.
Copyright (C) 1999-2002 Russell King
Copyright (C) 1999-2002 Ralph Metzler Marcus Metzler for convergence integrated media GmbH

Copyright (C) 1999-2002 Ralph Metzler Marcus
Copyright (C) 1999-2002 Maxim Krasnyansky <maxk@qualcomm.com>
Copyright (C) 1999-2002 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com>
Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999-2002 Hewlett-Packard Co.
Copyright (C) 1999-2002 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David
Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2002 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1999-2002 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1999-2001, 2005 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1999-2001, 2003-2004 Hewlett-Packard Co. David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1999-2001, 2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999-2001, 2003 Hewlett-Packard Co David Mosberger <davidm@hpl.hp.com>
Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999-2001 Ralph Metzler Marcus Metzler Holger Waechtler for convergence
integrated media GmbH
Copyright (C) 1999-2001 Ralph Metzler & Marcus Metzler for convergence integrated media
GmbH
Copyright (C) 1999-2001 Nicolas Pitre
Copyright (C) 1999-2001 Naval Research Laboratory
Copyright (C) 1999-2001 Marcus Niemann maniemann@users.sourceforge.net>. All Rights
Reserved.
Copyright (C) 1999-2001 Klaus Lichtenwalder <Lichtenwalder@ACM.org>. All Rights Reserved.
Copyright (C) 1999-2001 Hewlett-Packard Company
Copyright (C) 1999-2001 Hewlett-Packard Co David Mosberger <davidm@hpl.hp.com>
Copyright (C) 1999-2001 Grant Grundler
Copyright (C) 1999-2001 Gerard Roudier <groudier@free.fr>
Copyright (C) 1999-2001 Cisco, Motorola
Copyright (C) 1999-2001 ARM Limited
Copyright (C) 1999-2000, 2003 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1999-2000, 2002-2003, 2005 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1999-2000, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1999-2000, 2002-2003 Hewlett-Packard Co Stephane Eranian
<eranian@hpl.hp.com> David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2000, 2002 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999-2000 by Massimo Piccioni <dafastidio@libero.it>
Copyright (C) 1999-2000 Walt Drummond <drummond@valinux.com>
Copyright (C) 1999-2000 VA Linux Systems
Copyright (C) 1999-2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 1999-2000 Takashi Iwai <tiwai@suse.de>
Copyright (C) 1999-2000 Takashi Iwai
Copyright (C) 1999-2000 Russell King
Copyright (C) 1999-2000 Nicolas Pitre <nico@fluxnic.net>
Copyright (C) 1999-2000 Naval Research Laboratory
Copyright (C) 1999-2000 Moxa Technologies (support@moxa.com).
Copyright (C) 1999-2000 Maxim Krasnyansky <max_mk@yahoo.com>
Copyright (C) 1999-2000 Hewlett-Packard Co
Copyright (C) 1999-2000 Grant Grundler
Copyright (C) 1999-2000 David Mosberger-Tang <davidm@hpl.hp.com>

Copyright (C) 1999-2000 CJ, cjtsai@ali.com.tw, Maintainer
Copyright (C) 1999-2000 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1999-2000 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1999--2000 Geert Uytterhoeven
Copyright (C) 1999,2003 Matthew Wilcox <willy at debian . org > portions from "linux/ioctl.h for Linux" by H.H. Bergman.
Copyright (C) 1999,2002,2003 David A. Schleef <ds@schleef.org>
Copyright (C) 1999,2002 David A. Schleef <ds@schleef.org>
Copyright (C) 1999,2001-2006,2008 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1999,2001-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1999,2001-2004, 2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1999,2001-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1999,2001-2002 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1999,2001 Richard Zidlicky
Copyright (C) 1999,2000,2012 MIPS Technologies, Inc. All rights reserved. Authors: Carsten Langgaard <carstenl@mips.com> Steven J. Hill <sjhill@mips.com>
Copyright (C) 1999,2000,2004,2005,2012 MIPS Technologies, Inc. All rights reserved. Authors: Carsten Langgaard <carstenl@mips.com> Maciej W. Rozycki <macro@mips.com> Steven J. Hill <sjhill@mips.com>
Copyright (C) 1999,2000,2001 by Michael Engel <engel@unix-ag.org> and Karsten Merker <merker@linuxtag.org>.
Copyright (C) 1999,2000 Walt Drummond <drummond@valinux.com>
Copyright (C) 1999,2000 Tigran Aivazian <tigran@veritas.com> Made endianness-clean by Andrew Stribblehill <ads@wompom.org> 2005
Copyright (C) 1999,2000 Tigran Aivazian <tigran@veritas.com>
Copyright (C) 1999,2000 Philipp Rumpf
Copyright (C) 1999,2000 Niibe Yutaka & Kaz Kojima
Copyright (C) 1999,2000 Martin Lucina, Tom Zerucha
Copyright (C) 1999,2000 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 1999,2000 Arm Limited
Copyright (C) 1999,2000 Anton Blanchard (anton@samba.org)
Copyright (C) 1999,2000 ARM Limited
Copyright (C) 1999, Trond Myklebust <trond.myklebust@fys.uio.no>
Copyright (C) 1999, Anthony Tong <atong@uiuc.edu>
Copyright (C) 1999, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1999, 2007, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1999, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1999, 2007 2012 David S. Miller (davem@davemloft.net)
Copyright (C) 1999, 2006 by Ralf Baechle
Copyright (C) 1999, 2006 Ralf Baechle (ralf@linux-mips)
Copyright (C) 1999, 2005, 2010 Thomas Sailer (t.sailer@alumni.ethz.ch)
Copyright (C) 1999, 2004-2008 Silicon Graphics, Inc.
Copyright (C) 1999, 2004 Silicon Graphics, Inc.
Copyright (C) 1999, 2004 Manfred Spraul
Copyright (C) 1999, 2003-2004 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999, 2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999, 2002-2003 Asit Mallick <Asit.K.Mallick@intel.com> Don Dugger <Don.Dugger@intel.com> Suresh Siddha <suresh.b.siddha@intel.com> Fenghua Yu <fenghua.yu@intel.com>
Copyright (C) 1999, 2002 Niibe Yutaka
Copyright (C) 1999, 2001-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>

Copyright (C) 1999, 2001-2002 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999, 2001, 2003 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999, 2001 Silicon Graphics, Inc.
Copyright (C) 1999, 2001 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1999, 2001 Ralf Baechle
Copyright (C) 1999, 2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David
Mosberger <davidm@hpl.hp.com>
Copyright (C) 1999, 2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999, 2001 Hewlett-Packard Co
Copyright (C) 1999, 2001 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999, 2000, 2004, 2005 MIPS Technologies, Inc. All rights reserved. Authors:
Carsten Langgaard <carstenl@mips.com> Maciej W. Rozycki <macro@mips.com>
Copyright (C) 1999, 2000, 2004 MIPS Technologies, Inc. All rights reserved. Authors: Carsten
Langgaard <carstenl@mips.com> Maciej W. Rozycki <macro@mips.com>
Copyright (C) 1999, 2000, 2004 David S. Miller (davem@redhat.com)
Copyright (C) 1999, 2000, 2003 Ralf Baechle
Copyright (C) 1999, 2000, 2002 Niibe Yutaka
Copyright (C) 1999, 2000, 2001, 2002 - Karim Yaghmour (karim@opersys.com)
Copyright (C) 1999, 2000, 2001 by Ralf Baechle
Copyright (C) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org>, Karsten Merker
<merker@linuxtag.org> and Harald Koerfgen.
Copyright (C) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org>, Karsten Merker
<merker@linuxtag.org>
Copyright (C) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org>, Karsten Merker
<merker@debian.org> and Harald Koerfgen <hkoerfg@web.de>
Copyright (C) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org> and Karsten Merker
<merker@linuxtag.org>
Copyright (C) 1999, 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1999, 2000, 2001 Ingo Molnar, Red Hat
Copyright (C) 1999, 2000, 2001
Copyright (C) 1999, 2000, 06 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1999, 2000, 04, 06 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1999, 2000, 04 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1999, 2000, 01, 2002 Silicon Graphics, Inc.
Copyright (C) 1999, 2000, 01, 03, 06 Ralf Baechle
Copyright (C) 1999, 2000, 01, 02, 03 by Ralf Baechle
Copyright (C) 1999, 2000 by Silicon Graphics, Inc.
Copyright (C) 1999, 2000 by Silicon Graphics
Copyright (C) 1999, 2000 by Ralf Baechle
Copyright (C) 1999, 2000 Tim Waugh <tim@cyberelk.demon.co.uk>
Copyright (C) 1999, 2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 1999, 2000 Silicon Graphics, Inc. Kevin Kissell, kevink@mips.com and Carsten
Langgaard, carstenl@mips.com
Copyright (C) 1999, 2000 Silicon Graphics, Inc. Kevin D. Kissell, kevink@mips.com and Carsten
Langgaard, carstenl@mips.com
Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1999, 2000 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1999, 2000 Ralf Baechle
Copyright (C) 1999, 2000 Philipp Rumpf <prumpf@tux.org>
Copyright (C) 1999, 2000 Niibe Yutaka & Kaz Kojima
Copyright (C) 1999, 2000 Niibe Yutaka
Copyright (C) 1999, 2000 Kaz Kojima & Niibe Yutaka
Copyright (C) 1999, 2000 Jeff Wiedemeier
Copyright (C) 1999, 2000 Jakub Jelinek (jakub@redhat.com)

Copyright (C) 1999, 2000 Ingo Molnar, Red Hat
Copyright (C) 1999, 2000 Ingo Molnar
Copyright (C) 1999, 2000 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999, 2000 Brian Warner <warner@lothar.com>
Copyright (C) 1999 kaz Kojima
Copyright (C) 1999 by Silicon Graphics, Inc.
Copyright (C) 1999 by Ralf Baechle
Copyright (C) 1999 by Michael Engel <engel@unix-ag.org> and Karsten Merker
<merker@guug.de>
Copyright (C) 1999 by Kaz Kojima & Niibe Yutaka
Copyright (C) 1999 by Kaz Kojima
Copyright (C) 1999 by Harald Koerfgen
Copyright (C) 1999 Zach Brown (with obvious credit due Ingo)
Copyright (C) 1999 Xi Graphics, Inc.
Copyright (C) 1999 Wolfgang Scherr <scherr@net4you.net>
Copyright (C) 1999 Walt Drummond <drummond@valinux.com>
Copyright (C) 1999 Vladimir Gurevich <vgurevic@cisco.com> Bear & Hare Software, Inc.
Copyright (C) 1999 Vladimir Gurevich <vgurevic@cisco.com> Bare & Hare Software, Inc.
Copyright (C) 1999 Vijay Chander <vijay@engr.sgi.com>
Copyright (C) 1999 VMware, Inc.
Copyright (C) 1999 VA Linux Systems
Copyright (C) 1999 Tigran Aivazian <tigran@veritas.com>
Copyright (C) 1999 The Puffin Group
Copyright (C) 1999 Tetsuya Okada & Niibe Yutaka
Copyright (C) 1999 Takashi Iwai <tiwai@suse.de>
Copyright (C) 1999 SuSE GmbH, (Philipp Rumpf, prumpf@tux.org)
Copyright (C) 1999 SuSE GmbH Nuernberg
Copyright (C) 1999 SuSE GmbH (Philipp Rumpf, prumpf@tux.org)
Copyright (C) 1999 SuSE GmbH
Copyright (C) 1999 Stuart Menefy
Copyright (C) 1999 Steve Ratcliffe
Copyright (C) 1999 Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999 Srinivasa Prasad Thirumalachar <sprasad@sprasad.engr.sgi.com>
Copyright (C) 1999 Silicon Integrated Systems, Inc.
Copyright (C) 1999 Silicon Graphics, Inc. Kevin Kissell, kevink@mips.com and Carsten
Langgaard, carstenl@mips.com
Copyright (C) 1999 Silicon Graphics, Inc. Kevin D. Kissell, kevink@mips.com and Carsten
Langgaard, carstenl@mips.com
Copyright (C) 1999 Silicon Graphics, Inc. - Jeffrey Newquist
Copyright (C) 1999 Silicon Graphics, Inc. (Jeffrey Newquist)
Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1999 Silicon Graphics Kevin D. Kissell, kevink@mips.org and Carsten Langgaard,
carstenl@mips.com
Copyright (C) 1999 Silicon Graphics
Copyright (C) 1999 Ryan Drake <stileto@mediaone.net>
Copyright (C) 1999 Russell King.
Copyright (C) 1999 Russell King
Copyright (C) 1999 Roman Weissgaerber
Copyright (C) 1999 Richard Hirst <richard@sleepie.demon.co.uk>
Copyright (C) 1999 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1999 Ralf Baechle
Copyright (C) 1999 Rainer Johanni <Rainer@Johanni.de>
Copyright (C) 1999 RG Studio s.c. Written by Krzysztof Halasa <khc@rgstudio.com.pl>
Copyright (C) 1999 Promise Technology, Inc. Author: Frank Tiernan (frankt@promise.com)
Copyright (C) 1999 Promise Technology, Inc.

Copyright (C) 1999 Precision Insight, Inc.
Copyright (C) 1999 Philipp Rumpf <prumpf@tux.org>
Copyright (C) 1999 Phil Blundell
Copyright (C) 1999 Pavel Semerad (semerad@ss1000.ms.mff.cuni.cz)
Copyright (C) 1999 Paul `Rusty' Russell & Michael J. Neuling
Copyright (C) 1999 Oystein Svendsen <svendsen@pvv.org>
Copyright (C) 1999 Niibe Yutaka & Takeshi Yaegashi
Copyright (C) 1999 Niibe Yutaka & Kaz Kojima
Copyright (C) 1999 Niibe Yutaka
Copyright (C) 1999 Niibe Yutaka
Copyright (C) 1999 Nicolas Pitre (full GPIO irq isolation)
Copyright (C) 1999 Nicolas Pitre <nico@fluxnic.net>
Copyright (C) 1999 Nathan Laredo <laredo@gnu.org>
Copyright (C) 1999 Mike Bernson <mike@mlb.org>
Copyright (C) 1999 Michael Klar
Copyright (C) 1999 Matthew Wilcox <willy@bofh.ai>
Copyright (C) 1999 Makoto Kato (m_kato@ga2.so-net.ne.jp)
Copyright (C) 1999 MIPS Technologies, Inc. All rights reserved. Author: Carsten Langgaard, carstenl@mips.com
Copyright (C) 1999 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 1999 MIPS Technologies, Inc.
Copyright (C) 1999 Linus Torvalds.
Copyright (C) 1999 Linus Torvalds
Copyright (C) 1999 Kaz Kojima
Copyright (C) 1999 Juergen Peitz
Copyright (C) 1999 John G. Dorsey. All Rights Reserved.
Copyright (C) 1999 John G. Dorsey.
Copyright (C) 1999 Johannes Erdfelt
Copyright (C) 1999 Jeff Hartmann.
Copyright (C) 1999 Jeff Hartmann
Copyright (C) 1999 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1999 Jakub Jelinek (jakub@redhat.com)
Copyright (C) 1999 Intel Corporation.
Copyright (C) 1999 Intel Corp.
Copyright (C) 1999 Ingo Molnar 1999 Kanoj Sarcar, SGI 2008 Johannes Weiner
Copyright (C) 1999 Ingo Molnar <mingo@redhat.com>
Copyright (C) 1999 Iain Grant
Copyright (C) 1999 IBM Deutschland Entwicklung GmbH, IBM Corporation
Copyright (C) 1999 IBM Corporation
Copyright (C) 1999 IBM Corporation
Copyright (C) 1999 Hewlett-Packard Co.
Copyright (C) 1999 Hewlett-Packard Co
Copyright (C) 1999 Hewlett-Packard (Frank Rowand)
Copyright (C) 1999 Harald Koerfgen
Copyright (C) 1999 Gregory P. Smith
Copyright (C) 1999 Grant Erickson <grant@lcse.umn.edu>
Copyright (C) 1999 Goutham Rao <goutham.rao@intel.com>
Copyright (C) 1999 Gerhard Wichert, Siemens AG Gerhard.Wichert@pdb.siemens.de
Copyright (C) 1999 Geert Uytterhoeven
Copyright (C) 1999 G. Allen Morris III <gam3@acm.org> Extensive rewrite by Neil Brown <neilb@cse.unsw.edu.au>
Copyright (C) 1999 Eric Youngdale
Copyright (C) 1999 Eric A. Thomas.
Copyright (C) 1999 Eric A. Thomas
Copyright (C) 1999 Eddie C. Dost (ecd@skynet.be)

Copyright (C) 1999 Eddie C. Dost (ecd@atecom.com)
Copyright (C) 1999 Don Dugger <don.dugger@intel.com>
Copyright (C) 1999 Don Dugger <Don.Dugger@intel.com>
Copyright (C) 1999 David S. Miller (davem@redhat.com)
Copyright (C) 1999 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999 David A. Schleef <ds@schleef.org>
Copyright (C) 1999 David A. Hinds. All Rights Reserved.
Copyright (C) 1999 David A. Hinds.
Copyright (C) 1999 David A. Hinds -- dahinds@users.sourceforge.net
Copyright (C) 1999 David A. Hinds
Copyright (C) 1999 Dan Block
Copyright (C) 1999 D. Jeff Dionne
Copyright (C) 1999 Cort Dougan <cort@cs.nmt.edu>
Copyright (C) 1999 Convergence Integrated Media GmbH <ralph@convergence.de>
Copyright (C) 1999 Christoph Rohland
Copyright (C) 1999 Christoph Bartelmus <lirc@bartelmus.de>
Copyright (C) 1999 Brad Boyer (flar@pants.nu)
Copyright (C) 1999 Benjamin Herrenschmidt (benh@kernel.crashing.org) and Paul Mackerras (paulus@samba.org).
Copyright (C) 1999 Asit Mallick <asit.k.mallick@intel.com>
Copyright (C) 1999 Asit Mallick <Asit.K.Mallick@intel.com>
Copyright (C) 1999 Arun Sharma <arun.sharma@intel.com>
Copyright (C) 1999 Andrew R. Baker (andrewb@uab.edu)
Copyright (C) 1999 Andrew R. Baker (andrewb@uab.edu)
Copyright (C) 1999 Anders Blomdell <anders.blomdell@control.lth.se>
Copyright (C) 1999 Alpha Processor, Inc., David Daniel, Stig Telfer, Soohoon Lee)
Copyright (C) 1999 AbsoluteValue Systems, Inc. All Rights Reserved.
Copyright (C) 1999 AbsoluteValue Systems, Inc. All Rights Reserved.
Copyright (C) 1999 ARM Limited
Copyright (C) 1999 - 2012 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999 - 2010 Intel Corporation.
Copyright (C) 1999 - 2008 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 1999 - 2006 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 1999 - 2004 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999 - 2003 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999 - 2003 ARM Limited
Copyright (C) 1999 - 2002 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999 - 2001 Kanoj Sarcar
Copyright (C) 1999 - 2001 Greg Kroah-Hartman (greg@kroah.com) Bill Ryder (bryder@sgi.com)
Copyright (C) 1999 - 2001 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999 - 2001 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 1999 Mike Shaver
Copyright (C) 1999 Martin Mares <mj@ucw.cz>
Copyright (C) 1999 Linus Torvalds
Copyright (C) 1999 Frodo Looijaard <frodol@dds.nl> Philip Edelbrock <phil@netroedge.com>
Copyright (C) 1998-99 Kirk Reiser.
Copyright (C) 1998-99 Frodo Looijaard <frodol@dds.nl>
Copyright (C) 1998-9 Tim Waugh <tim@cyberelk.demon.co.uk>
Copyright (C) 1998-9 David A. Schleef <ds@schleef.org>
Copyright (C) 1998-2009, 2011 Texas Instruments. All rights reserved.
Copyright (C) 1998-2009 Texas Instruments. All rights reserved.
Copyright (C) 1998-2008 Novell/SUSE
Copyright (C) 1998-2008 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 1998-2006 Michael Hunold <michael@mihu.de>

Copyright (C) 1998-2005 Russell King
Copyright (C) 1998-2005 Pavel Machek <pavel@ucw.cz>
Copyright (C) 1998-2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2004 by David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1998-2003, 2005 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998-2003 Paul Mackerras & Ben. Herrenschmidt
Copyright (C) 1998-2003 Michael Hunold <michael@mihu.de>
Copyright (C) 1998-2003 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 1998-2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David
Mosberger <davidm@hpl.hp.com>
Copyright (C) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
04/11/17 Ashok Raj <ashok.raj@intel.com>
Copyright (C) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2003 Geert Uytterhoeven
Copyright (C) 1998-2002 by Jes Sorensen, <jes@wildopensource.com>.
Copyright (C) 1998-2002 Russell King
Copyright (C) 1998-2002 Paul Mackerras
Copyright (C) 1998-2002 Linux ATA Development Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1998-2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2002 Andre Hedrick <andre@linux-ide.org>, Integrator
Copyright (C) 1998-2002 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1998-2001, 2003-2004 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1998-2001, 2003, 2005 Hewlett-Packard Co Stephane Eranian
<eranian@hpl.hp.com> David Mosberger <davidm@hpl.hp.com>
Copyright (C) 1998-2001, 2003, 2005 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1998-2001, 2003 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998-2001 Russell King
Copyright (C) 1998-2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David
Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2001 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1998-2001 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2001 Hewlett-Packard Co
Copyright (C) 1998-2001 Gerard Roudier <groudier@free.fr>
Copyright (C) 1998-2001 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2001 David A. Schleef <ds@schleef.org>
Copyright (C) 1998-2000, 2002 Tim Waugh <tim@cyberelk.net>
Copyright (C) 1998-2000, 2002 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998-2000 by Microgate Corporation
Copyright (C) 1998-2000 by Massimo Piccioni <dafastidio@libero.it>
Copyright (C) 1998-2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 1998-2000 Russell King, Dave Gilbert.
Copyright (C) 1998-2000 Russell King
Copyright (C) 1998-2000 Phil Blundell
Copyright (C) 1998-2000 Michel Aubry, Maintainer
Copyright (C) 1998-2000 Michel Aubry

Copyright (C) 1998-2000 Jens Axboe <axboe@suse.de>
Copyright (C) 1998-2000 Jens Axboe
Copyright (C) 1998-2000 InnoSys Incorporated. All Rights Reserved
Copyright (C) 1998-2000 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2000 Harald Koerfgen
Copyright (C) 1998-2000 Gerard Roudier
Copyright (C) 1998-2000 Anton Blanchard (anton@samba.org)
Copyright (C) 1998-2000 Andrzej Krzysztofowicz, Maintainer
Copyright (C) 1998-2000 Andrzej Krzysztofowicz
Copyright (C) 1998-2000 Andreas S. Krebs (akrebs@altavista.net), Maintainer
Copyright (C) 1998-2000 Andre Hedrick (andre@linux-ide.org)
Copyright (C) 1998-2000 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1998-2000 Andre Hedrick <andre@linux-ide.org>
Copyright (C) 1998-1999, Stephen Tweedie and Bill Hawes
Copyright (C) 1998-1999, 2002-2004 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998-1999 TiVo, Inc.
Copyright (C) 1998-1999 Takashi Iwai <tiwai@suse.de>
Copyright (C) 1998-1999 Russell King.
Copyright (C) 1998-1999 Pete Zaitcev (zaitcev@yahoo.com)
Copyright (C) 1998-1999 Ilario Nardinocchi (nardinoc@CS.UniBO.IT)
Copyright (C) 1998-1999 Andrzej Krzysztofowicz, Author and Maintainer
Copyright (C) 1998-1999 ARM Limited.
Copyright (C) 1998,99 Takashi Iwai <tiwai@suse.de>, Jaroslav Kysela <perex@perex.cz>
Copyright (C) 1998,99 Takashi Iwai <tiwai@suse.de>
Copyright (C) 1998,99 Takashi Iwai
Copyright (C) 1998,2001-2005 Pavel Machek <pavel@ucw.cz>
Copyright (C) 1998,2001 David A. Schleef <ds@schleef.org>
Copyright (C) 1998,2000 Rik van Riel
Copyright (C) 1998,2000 David A. Schleef <ds@schleef.org>
Copyright (C) 1998,1999 Russell King
Copyright (C) 1998,1999 Philip Blundell
Copyright (C) 1998,1999 Kenneth Albanowski <kjahds@kjahds.com>, The Silver Hammer
Group, Ltd.
Copyright (C) 1998,1999 D. Jeff Dionne <jeff@uClinux.org> Copyleft (()) 2000 James D.
Schettine {james@telos-systems.com}
Copyright (C) 1998,1999 Christian Theiss <mistert@rz.fh-augsburg.de>
Copyright (C) 1998, 99, 2000, 01, 2002 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1998, 2003 by Ralf Baechle
Copyright (C) 1998, 2003 by David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 2001, 03, 07 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1998, 2001, 03 by Ralf Baechle
Copyright (C) 1998, 2001 by Ralf Baechle
Copyright (C) 1998, 2000 Richard Henderson
Copyright (C) 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2003 by Ralf Baechle
Copyright (C) 1998, 1999, 2003 Ralf Baechle
Copyright (C) 1998, 1999, 2002-2003 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2002, 2003 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2002 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2001-2004 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>

Copyright (C) 1998, 1999, 2001-2002, 2004 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2001, 2003 Ralf Baechle
Copyright (C) 1998, 1999, 2001, 2003 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2001 Philip Blundell
Copyright (C) 1998, 1999, 2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1998, 1999, 2001 Hewlett-Packard Co
Copyright (C) 1998, 1999, 2001 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000 by Ralf Baechle
Copyright (C) 1998, 1999, 2000 Richard Henderson
Copyright (C) 1998, 1999, 2000 Ralf Baechle
Copyright (C) 1998, 1999, 2000 Ingo Molnar
Copyright (C) 1998, 1999, 2000 Harald Koerfgen
Copyright (C) 1998, 1999 Russell King, Phil Blundell
Copyright (C) 1998, 1999 Richard Henderson
Copyright (C) 1998, 1999 Ralf Baechle
Copyright (C) 1998, 1999 Phil Blundell
Copyright (C) 1998, 1999 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 1999 Hewlett-Packard Co
Copyright (C) 1998, 1999 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock
<phil@netroedge.com>
Copyright (C) 1998, 1999 Frodo Looijaard <frodol@dds.nl> and Kyosti Malkki
<kmalkki@cc.hut.fi>
Copyright (C) 1998, 1999 Free Software Foundation, Inc.
Copyright (C) 1998, 1999 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1998, 1999 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 1999 Brent Baccala (baccala@freesoft.org)
Copyright (C) 1998 by the FundsXpress, INC.
Copyright (C) 1998 by Michael Schmitz
Copyright (C) 1998 by Harald Koerfgen
Copyright (C) 1998 V. Roganov and G. Raiko
Copyright (C) 1998 Ulf Carlsson
Copyright (C) 1998 Trent Piepho <xyzyzy@u.washington.edu>
Copyright (C) 1998 Thomas Bogendoerfer
Copyright (C) 1998 Steffen A. Mork (linux-dev@morknet.de)
Copyright (C) 1998 Russell King.
Copyright (C) 1998 Russell King
Copyright (C) 1998 Richard Henderson
Copyright (C) 1998 Randy Gobbel.
Copyright (C) 1998 Ralf Baechle
Copyright (C) 1998 Philip Blundell <philb@gnu.org>
Copyright (C) 1998 Phil Blundell
Copyright (C) 1998 Peter Maydell (pmaydell@chiark.greenend.org.uk)
Copyright (C) 1998 Pete Zaitcev <zaitcev@yahoo.com>
Copyright (C) 1998 Pauline Middelink <middelink@polyware.nl>
Copyright (C) 1998 Paul Mackerras.
Copyright (C) 1998 Paul Mackerras and Fabio Riccardi.
Copyright (C) 1998 Paul Mackerras & Ben. Herrenschmidt.
Copyright (C) 1998 Paul Mackerras
Copyright (C) 1998 Paul Mackerras
Copyright (C) 1998 Olivier A. D. Lebaillif
Copyright (C) 1998 Nicolas Pitre <nico@fluxnic.net>
Copyright (C) 1998 Kirk Reiser.

Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com>, The Silver Hammer Group, Ltd.
Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com> The Silver Hammer Group, Ltd.
Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com> JAN/99 -- coded full program relocation (gerg@snapgear.com)
Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com>
Copyright (C) 1998 Jon Howell
Copyright (C) 1998 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1998 Jakub Jelinek <jj@ultra.linux.cz>
Copyright (C) 1998 Inside Out Networks, Inc.
Copyright (C) 1998 Ingo Molnar.
Copyright (C) 1998 Ingo Molnar
Copyright (C) 1998 Harald Koerfgen, Frieder Streffer and Paul M. Antoine
Copyright (C) 1998 Harald Koerfgen and Paul M. Antoine
Copyright (C) 1998 Harald Koerfgen
Copyright (C) 1998 Gleb Raiko & Vladimir Roganov
Copyright (C) 1998 Geert Uytterhoeven
Copyright (C) 1998 Gabriel Paubert.
Copyright (C) 1998 Free Software Foundation, Inc.
Copyright (C) 1998 Frederic Rible F1OAT (fribble@teaser.fr) Adapted from baycom.c driver written by Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 1998 Franz Sirl
Copyright (C) 1998 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1998 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1998 Eddie C. Dost <ecd@skynet.be>
Copyright (C) 1998 Deborah Wallach
Copyright (C) 1998 David S. Miller (davem@redhat.com)
Copyright (C) 1998 David A. Schleef <ds@schleef.org> <http://www.comedi.org/>
Copyright (C) 1998 David A. Schleef <ds@schleef.org> Janne Jalkanen <jalkanen@cs.hut.fi> Eric Bunn <ebu@cs.hut.fi>
Copyright (C) 1998 David A. Schleef <ds@schleef.org>
Copyright (C) 1998 Dave Perks <dperks@ibm.net>
Copyright (C) 1998 Daniel Pirkel <daniel.pirkel@email.cz> Charles University, Faculty of Mathematics and Physics
Copyright (C) 1998 Daniel Jacobowitz <dan@debian.org>
Copyright (C) 1998 Dan Jacobowitz <dan@debian.org>
Copyright (C) 1998 Dan Jacobowitz
Copyright (C) 1998 D. Jeff Dionne <jeff@ryeham.ee.ryerson.ca>, Kenneth Albanowski <kjahds@kjahds.com>, The Silver Hammer Group, Ltd.
Copyright (C) 1998 D. Jeff Dionne <jeff@lineo.ca>, Kenneth Albanowski <kjahds@kjahds.com>,
Copyright (C) 1998 D. Jeff Dionne <jeff@lineo.ca>,
Copyright (C) 1998 Carnegie Mellon University
Copyright (C) 1998 Bernd Harries
Copyright (C) 1998 Ben Pfaff <blp@gnu.org>
Copyright (C) 1998 Anton Blanchard (anton@progsoc.uts.edu.au)
Copyright (C) 1998 Andrew Veliath
Copyright (C) 1998 Andrea Arcangeli 1999-03-10
Copyright (C) 1998 Alan Cox <alan@lxorguk.ukuu.org.uk>
Copyright (C) 1998 Alan Cox & Andi Kleen
Copyright (C) 1998 Alan Cox
Copyright (C) 1998 - 2014 Douglas Gilbert
Copyright (C) 1998 - 2003 Frodo Looijaard <frodol@dds.nl>, Philip Edelbrock <phil@netroedge.com>, and Mark Studebaker <mdsxyz123@yahoo.com>

Copyright (C) 1998 - 2001 Frodo Looijaard <frodol@dds.nl>, Kyösti Mälkki <kmalkki@cc.hut.fi>, and Mark D. Studebaker <mdsxyz123@yahoo.com> Ported to Linux 2.6 by Aurelien Jarno <aurelien@aurel32.net> with the help of Jean Delvare <jdelvare@suse.de>
Copyright (C) 1997-8 David A. Schleef <ds@schleef.org>
Copyright (C) 1997-2014 AudioScience Inc. <support@audioscience.com>
Copyright (C) 1997-2012 AudioScience Inc. <support@audioscience.com>
Copyright (C) 1997-2011 AudioScience Inc. <support@audioscience.com>
Copyright (C) 1997-2007 David A. Schleef <ds@schleef.org>
Copyright (C) 1997-2005 Russell King
Copyright (C) 1997-2004 Erez Zadok
Copyright (C) 1997-2003 Russell King
Copyright (C) 1997-2003 Erez Zadok
Copyright (C) 1997-2002 by Ron Minnich <rminnich@sarnoff.com>
Copyright (C) 1997-2002 Russell King
Copyright (C) 1997-2002 Russell King Modified for ARMv7 by Catalin Marinas
Copyright (C) 1997-2002 Russell King
Copyright (C) 1997-2002 Russell King
Copyright (C) 1997-2002 Inside Out Networks, Inc.
Copyright (C) 1997-2002 David A. Schleef <ds@schleef.org>
Copyright (C) 1997-2001 Geert Uytterhoeven
Copyright (C) 1997-2001 David Woodhouse
Copyright (C) 1997-2001 David A. Schleef <ds@schleef.org>
Copyright (C) 1997-2000 Russell King, Stefan Hanske
Copyright (C) 1997-2000 Russell King
Copyright (C) 1997-2000 Richard Gooch
Copyright (C) 1997-2000 Klaus Kudielka
Copyright (C) 1997-2000 Jakub Jelinek (jakub@redhat.com)
Copyright (C) 1997-2000 David A. Schleef <ds@schleef.org>
Copyright (C) 1997-1999 Russell King from:
Copyright (C) 1997-1999 Russell King
Copyright (C) 1997-1999 Richard Gooch
Copyright (C) 1997-1999 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997-1998 Russell King
Copyright (C) 1997-1998 Inside Out Networks, Inc.
Copyright (C) 1997-1998 Mark Lord <mlord@pobox.com>
Copyright (C) 1997-1998 Mark Lord
Copyright (C) 1997,1999,2000 Jakub Jelinek (jakub@redhat.com)
Copyright (C) 1997,1999 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1997,1998,1999 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1997,1998,1999 Free Software Foundation, Inc.
Copyright (C) 1997,1998,1999 Free Software Foundation, Inc.
Copyright (C) 1997,1998 Russell King
Copyright (C) 1997,1998 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1997,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997, Stephen Tweedie
Copyright (C) 1997, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1997, Olaf Kirch
Copyright (C) 1997, 99, 2001 - 2004 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 1997, 98, 99, 2000, 2003 Ralf Baechle
Copyright (C) 1997, 98, 99, 2000, 01, 05 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1997, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 2007, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 2007 David S. Miller (davem@davemloft.net)

Copyright (C) 1997, 2006 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 2004 David S. Miller (davem@redhat.com)
Copyright (C) 1997, 2003 Ralf Baechle
Copyright (C) 1997, 2001, 2003, 2004 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1997, 2001 by Geert Uytterhoeven and others
Copyright (C) 1997, 2001 Ralf Baechle (ralf@gnu.org), derived from r4xx0.c by David S. Miller (davem@davemloft.net).
Copyright (C) 1997, 2000, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 1999, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 1999, 2001, 06 by Ralf Baechle
Copyright (C) 1997, 1999, 2000, 2001 Ralf Baechle
Copyright (C) 1997, 1999 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1997, 1999 David S. Miller (davem@redhat.com)
Copyright (C) 1997, 1998, 2005 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 1998, 2001, 03, 05, 06 by Ralf Baechle
Copyright (C) 1997, 1998, 1999, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 1998, 1999, 2003, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 1998, 1999, 2000, 2009 Ingo Molnar, Hajnalka Szabo Moved from arch/x86/kernel/apic/io_apic.c. Jiang Liu <jiang.liu@linux.intel.com>
Copyright (C) 1997, 1998, 1999, 2000, 2009 Ingo Molnar, Hajnalka Szabo
Copyright (C) 1997, 1998, 1999, 2000, 2001, 2002, 2003 Ralf Baechle
Copyright (C) 1997, 1998, 1999, 2000, 2001, 2002 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1997, 1998, 1999, 2000, 06 by Ralf Baechle
Copyright (C) 1997, 1998, 1999, 2000 Ralf Baechle ralf@gnu.org Carsten Langgaard, carstenl@mips.com
Copyright (C) 1997, 1998, 1999, 2000 Ralf Baechle
Copyright (C) 1997, 1998, 1999, 2000 Ingo Molnar
Copyright (C) 1997, 1998, 1999 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1997, 1998, 1999 David S. Miller (davem@redhat.com)
Copyright (C) 1997, 1998 by Ralf Baechle
Copyright (C) 1997, 1998 Richard Henderson
Copyright (C) 1997, 1998 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1997, 1998 Ralf Baechle
Copyright (C) 1997, 1998 Martin Mares <mj@atrey.karlin.mff.cuni.cz>
Copyright (C) 1997, 1998 Krzysztof G. Baranowski
Copyright (C) 1997, 1998 Jay Estabrook
Copyright (C) 1997, 1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997, 1998 Francois-Rene Rideau <fare@tunes.org>
Copyright (C) 1997 | W. Metzenthen, E-mail billm@jacobi.maths.monash.edu.au |
Copyright (C) 1997 by Paul M. Antoine. reworked 1998 by Harald Koerfgen.
Copyright (C) 1997 by Digital Equipment Corporation, Maynard, Massachusetts. All rights reserved.
Copyright (C) 1997 Theodore Ts'o
Copyright (C) 1997 Sten Wang
Copyright (C) 1997 Sigurdur Asgeirsson With additional hacking by Jeffrey Kuskin (jsk@mojave.stanford.edu) Modified by Danilo Beuche 1998 Some register values added by Damien Doligez, INRIA Rocquencourt Various cleanups by Paul Mundt (lethal@chaoticdreams.org)
Copyright (C) 1997 Russell King
Copyright (C) 1997 Rudolf Koenig (rfkoenig@immd4.informatik.uni-erlangen.de)
Copyright (C) 1997 Roman Hodek <Roman.Hodek@informatik.uni-erlangen.de>
Copyright (C) 1997 Roman Hodek
Copyright (C) 1997 Richard Waltham <dormouse@farsrobt.demon.co.uk>
Copyright (C) 1997 Richard Günther
Copyright (C) 1997 Paul Mackerras.

Copyright (C) 1997 Paul Mackerras (paulus@samba.org)
Copyright (C) 1997 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1997 Miguel de Icaza (miguel@nuclecu.unam.mx)
Copyright (C) 1997 Michal Rehacek (Michal.Rehacek@st.mff.cuni.cz)
Copyright (C) 1997 Michael AK Tesch written with much help from Jon Howell
Copyright (C) 1997 Michael AK Tesch
Copyright (C) 1997 Michael A. Griffith (grif@acm.org)
Copyright (C) 1997 Martin von Löwis, Régis Duchesne
Copyright (C) 1997 Martin Mares <mj@atrey.karlin.mff.cuni.cz>
Copyright (C) 1997 Martin Mares
Copyright (C) 1997 Markus Schroeder (schroedm@uni-duesseldorf.de) minor modifications by
Ralph Metzler (rjkm@thp.uni-koeln.de)
Copyright (C) 1997 Linus Torvalds
Copyright (C) 1997 Jim Paradis
Copyright (C) 1997 Jes Sorensen
Copyright (C) 1997 Jay Estabrook
Copyright (C) 1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997 Jakub Jelinek (jakub@redhat.com)
Copyright (C) 1997 Jakub Jelinek <jj@sunsite.mff.cuni.cz>
Copyright (C) 1997 Geert Uytterhoeven.
Copyright (C) 1997 Geert Uytterhoeven
Copyright (C) 1997 Geert Uytterhoeven
Copyright (C) 1997 Free Software Foundation, Inc.
Copyright (C) 1997 Fabio Riccardi.
Copyright (C) 1997 Eric Youngdale
Copyright (C) 1997 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1997 David S. Miller (davem@davemloft.net)
Copyright (C) 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1997 Dan Malek (dmalek@jlc.net).
Copyright (C) 1997 Dan Malek <dmalek@jlc.net>
Copyright (C) 1997 Cobalt Microserver
Copyright (C) 1997 Carnegie Mellon University
Copyright (C) 1997 Anton Blanchard (anton@progsoc.uts.edu.au)
Copyright (C) 1997 Andrew Main <zefram@fysh.org>
Copyright (C) 1997 Andi Kleen Based on ideas by D.J.Bernstein and Eric Schenk.
Copyright (C) 1997 -- 2000 Martin Mares <mj@ucw.cz>
Copyright (C) 1997 - 2002 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1997 - 2000, 2003, 04 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1997 - 2000, 2003 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 1997 Wu Ching Chen
Copyright (C) 1996-98 Ingo Molnar, Gadi Oxman
Copyright (C) 1996-98 Erik Andersen
Copyright (C) 1996-2012 Markus F.X.J. Oberhumer <markus@oberhumer.com>
Copyright (C) 1996-2005 Paul Mackerras.
Copyright (C) 1996-2005 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.
Copyright (C) 1996-2003 Russell King.
Copyright (C) 1996-2003 Russell King
Copyright (C) 1996-2002 Russell King
Copyright (C) 1996-2001 Russell King.
Copyright (C) 1996-2001 Paul Mackerras (paulus@cs.anu.edu.au) Ben. Herrenschildt
(benh@kernel.crashing.org)
Copyright (C) 1996-2001 Linus Torvalds & author (see below)
Copyright (C) 1996-2001 Cort Dougan Adapted for Power Macintosh by Paul Mackerras
Copyright (C) 1996-2001 Cort Dougan <cort@fsmllabs.com>
Copyright (C) 1996-2000 Vojtech Pavlik

Copyright (C) 1996-2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 1996-2000 Russell King.
Copyright (C) 1996-2000 Russell King - Converted to ARM.
Copyright (C) 1996-2000 Russell King
Copyright (C) 1996-1999 Russell King.
Copyright (C) 1996-1999 Russell King
Copyright (C) 1996-1999 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1996-1999 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996-1999 Jakub Jelinek (jakub@redhat.com)
Copyright (C) 1996-1999 Gadi Oxman <gadio@netvision.net.il>
Copyright (C) 1996-1999 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996-1998, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996-1998 Russell King.
Copyright (C) 1996-1998 Martin Mares <mj@atrey.karlin.mff.cuni.cz>
Copyright (C) 1996-1998 Linus Torvalds & authors (see below)
Copyright (C) 1996-1998 Linus Torvalds & authors
Copyright (C) 1996-1998 Erik Andersen <andersee@debian.org>
Copyright (C) 1996-1997 Paul H. Hargrove
Copyright (C) 1996,98,99 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996,97,98 Ralph Metzler Marcus Metzler
Copyright (C) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de) Marcus Metzler
(mocm@thp.uni-koeln.de)
Copyright (C) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de) 2001 Michael Eskin 2002 Yuriy
Sysoev <yurij@naresoft.net> 2003 Gerd Knorr <kxaxel@bytesex.org>
Copyright (C) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de)
Copyright (C) 1996,97,98 Ralph Metzler (rjkm@metzlerbros.de) Marcus Metzler
(mocm@metzlerbros.de)
Copyright (C) 1996,97,98 Ralph Metzler <rjkm@thp.uni-koeln.de> Marcus Metzler
<mocm@thp.uni-koeln.de>
Copyright (C) 1996,97 Ralph Metzler (rjkm@thp.uni-koeln.de)
Copyright (C) 1996,97 Ralph Metzler <rjkm@thp.uni-koeln.de>
Copyright (C) 1996,2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1996,2005,2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1996,2005 David S. Miller (davem@davemloft.net)
Copyright (C) 1996,1998 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1996,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996,1998 David S. Miller (davem@redhat.com)
Copyright (C) 1996,1997,1999 Jakub Jelinek (jakub@redhat.com)
Copyright (C) 1996,1997,1998 Russell King. ARM700 fix by Matthew Godbolt (linux-
user@willothewisp.demon.co.uk) nommu support by Hyok S. Choi (hyok.choi@samsung.com)
Copyright (C) 1996,1997,1998 Russell King.
Copyright (C) 1996,1997,1998 Russell King
Copyright (C) 1996,1997 Thomas K. Dyas (tdyas@eden.rutgers.edu)
Copyright (C) 1996,1997 Pekka Pietikinen
Copyright (C) 1996,1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz) Pete Zaitcev
<zaitcev@yahoo.com>
Copyright (C) 1996,1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996,1997 Fredrik Noring, lars brinkhoff & Tomas Berndtsson
Copyright (C) 1996, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996, Linus Torvalds
Copyright (C) 1996, Cygnus Software Technologies Ltd.
Copyright (C) 1996, 99, 2003 by Ralf Baechle
Copyright (C) 1996, 99 Ralf Baechle
Copyright (C) 1996, 98, 99, 2000, 01 Ralf Baechle
Copyright (C) 1996, 97, 99, 2000, 03, 04, 06 by Ralf Baechle

Copyright (C) 1996, 97, 98, 99, 2000 by Ralf Baechle
Copyright (C) 1996, 97, 98, 2000, 03, 04, 06 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1996, 97, 2001, 04 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1996, 97, 2000, 2001 by Ralf Baechle
Copyright (C) 1996, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 2007, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 2006, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 2004, 2007 David S. Miller (davem@davemloft.net).
Copyright (C) 1996, 2001, 2006 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 2000 by Ralf Baechle
Copyright (C) 1996, 1999, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 1999, 2003, 2006, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 1999, 2001 Ralf Baechle
Copyright (C) 1996, 1999, 2001 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1999 by Ralf Baechle
Copyright (C) 1996, 1999 Silcon Graphics, Inc.
Copyright (C) 1996, 1999 Jay A Estabrook
Copyright (C) 1996, 1999 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1998, 1999, 2002, 2003, 2006, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 1998, 1999, 2002 by Ralf Baechle
Copyright (C) 1996, 1998, 1999, 2000, 2004 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1998 by Ralf Baechle
Copyright (C) 1996, 1997, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996, 1997, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 1997, 2004, 05 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1996, 1997, 2000, 2012 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1997, 2000 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1997, 1999 by Ralf Baechle
Copyright (C) 1996, 1997, 1998, 2003 by Ralf Baechle
Copyright (C) 1996, 1997, 1998, 2001, 07, 08 by Ralf Baechle
Copyright (C) 1996, 1997, 1998, 2001 by Ralf Baechle
Copyright (C) 1996, 1997, 1998, 2000 Ralf Baechle
Copyright (C) 1996, 1997, 1998, 1999, 2000, Ingo Molnar, Matti Aarnio, Jakub Jelinek, Richard Henderson.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 03, 04 by Ralf Baechle
Copyright (C) 1996, 1997, 1998, 1999, 2000 by Ralf Baechle
Copyright (C) 1996, 1997, 1998, 1999 by Ralf Baechle
Copyright (C) 1996, 1997, 1998, 1999 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1996, 1997, 1998 by Ralf Baechle and i386 version.
Copyright (C) 1996, 1997, 1998 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996, 1997, 1998 Ingo Molnar, Miguel de Icaza, Gadi Oxman
Copyright (C) 1996, 1997, 1998 Derrick J Brashear (shadow@andrew.cmu.edu)
Copyright (C) 1996, 1997 Olaf Kirch
Copyright (C) 1996, 1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996, 1997 Ingo Molnar, Miguel de Icaza, Gadi Oxman
Copyright (C) 1996, 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996 | W. Metzenthien, E-mail billm@jacobi.maths.monash.edu.au |
Copyright (C) 1996 by Paul M. Antoine
Copyright (C) 1996 by Erik Stahlman
Copyright (C) 1996 by Erik Stahlman
Copyright (C) 1996 by David S. Miller
Copyright (C) 1996 by ACN S.A
Copyright (C) 1996 X Consortium

Copyright (C) 1996 Thomas K. Dyas (tdyas@noc.rutgers.edu)
Copyright (C) 1996 Thomas K. Dyas (tdyas@eden.rutgers.edu)
Copyright (C) 1996 Stoned Elipot
Copyright (C) 1996 Simon G. Vogl 1999 Hans Berglund
Copyright (C) 1996 Russell King.
Copyright (C) 1996 Russell King
Copyright (C) 1996 Roman Zippel
Copyright (C) 1996 Peter J. Braam <braam@maths.ox.ac.uk>, Michael Callahan
<callahan@maths.ox.ac.uk>
Copyright (C) 1996 Peter J. Braam <braam@maths.ox.ac.uk> and Michael Callahan
<callahan@maths.ox.ac.uk>
Copyright (C) 1996 Paul Mackerras. MPC8xx modifications by Dan Malek
Copyright (C) 1996 Paul Mackerras.
Copyright (C) 1996 Paul Mackerras with considerable contributions from Ben Herrenschildt
and others.
Copyright (C) 1996 Paul Mackerras and Mark Abene.
Copyright (C) 1996 Paul Mackerras and Mark Abene
Copyright (C) 1996 Paul Mackerras (paulus@samba.org)
Copyright (C) 1996 Paul Mackerras (paulus@cs.anu.edu.au)
Copyright (C) 1996 Paul Mackerras (Paul.Mackerras@cs.anu.edu.au)
Copyright (C) 1996 Paul Mackerras <paulus@cs.anu.edu.au>
Copyright (C) 1996 Paul Mackerras
Copyright (C) 1996 Paul Mackerras
Copyright (C) 1996 Paul M. Antoine
Copyright (C) 1996 Paul M. Antoine
Copyright (C) 1996 Paul H. Hargrove
Copyright (C) 1996 Paul Gortmaker (drivers/char/rtc.c)
Copyright (C) 1996 Paul Gortmaker
Copyright (C) 1996 Olaf Kirch, <okir@monad.swb.de>
Copyright (C) 1996 Olaf Kirch 04 Aug 1998 Ion Badulescu <ionut@cs.columbia.edu>
Copyright (C) 1996 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996 Mike Shaver (shaver@zeroknowledge.com)
Copyright (C) 1996 Miguel de Icaza (miguel@nuclecu.unam.mx)
Copyright (C) 1996 Martin von Löwis
Copyright (C) 1996 Linus Torvalds & author (see below)
Copyright (C) 1996 Larry Ewing (lewing@isc.tamu.edu)
Copyright (C) 1996 Jesper Skov (jskov@cygnus.co.uk)
Copyright (C) 1996 Jay A Estabrook
Copyright (C) 1996 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996 Gertjan van Wingerde
Copyright (C) 1996 Free Software Foundation, Inc.
Copyright (C) 1996 Frank Neumann
Copyright (C) 1996 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1996 Eddie C. Dost (ecd@brainaid.de)
Copyright (C) 1996 David Sitsky (David.Sitsky@anu.edu.au)
Copyright (C) 1996 David S. Miller Kevin D. Kissell, kevink@mips.com and Carsten Langaard,
carstenl@mips.com
Copyright (C) 1996 David S. Miller (dm@sgi.com)
Copyright (C) 1996 David S. Miller (davem@davemloft.net)
Copyright (C) 1996 David S. Miller (davem@caipfs.rutgers.edu)
Copyright (C) 1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996 David S. Miller
Copyright (C) 1996 David Mosberger-Tang.
Copyright (C) 1996 Dave Redman (djhr@tadpole.co.uk)

Copyright (C) 1996 Cort Dougan <cort@fsmllabs.com> Adapted for Power Macintosh by Paul Mackerras. Low-level exception handlers and MMU support rewritten by Paul Mackerras.
Copyright (C) 1996 Cort Dougan <cort@cs.nmt.edu> Rewritten for PReP
Copyright (C) 1996 Cort Dougan <cort@cs.nmt.edu> Low-level exception handlers and MMU support rewritten by Paul Mackerras.
Copyright (C) 1996 Cort Dougan <cort@cs.nmt.edu>
Copyright (C) 1996 Cort Dougan <cort@cs.nmt.edu>
Copyright (C) 1996 Adrian Rodriguez (adrian@franklins-tower.rutgers.edu) Laboratory for Computer Science Research Computing Facility Rutgers, The State University of New Jersey
Copyright (C) 1995. Send bug reports for the VFAT filesystem to <chaffee@cs.berkeley.edu>.
Copyright (C) 1995-99, 2000- 02, 06 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 1995-99 Simon G. Vogl With some changes from Kyösti Mälkki <kmalkki@cc.hut.fi> Mux support by Rodolfo Giometti <giometti@enneenne.com> and Michael Lawnick <michael.lawnick.ext@nsn.com>
Copyright (C) 1995-99 Simon G. Vogl
Copyright (C) 1995-97 Simon G. Vogl 1998-99 Hans Berglund
Copyright (C) 1995-97 Simon G. Vogl
Copyright (C) 1995-2009 Russell King
Copyright (C) 1995-2006 Dell Inc.
Copyright (C) 1995-2005 Russell King
Copyright (C) 1995-2005 Mark Adler
Copyright (C) 1995-2005 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2005 Dell Inc.
Copyright (C) 1995-2004 Russell King
Copyright (C) 1995-2004 Mark Adler
Copyright (C) 1995-2003 Russell King 2001-2002 Keith Owens
Copyright (C) 1995-2003 Russell King
Copyright (C) 1995-2003 Mark Adler
Copyright (C) 1995-2003 Geert Uytterhoeven
Copyright (C) 1995-2002 Russell King
Copyright (C) 1995-2001 by Russell King
Copyright (C) 1995-2001 Russell King
Copyright (C) 1995-2000 Simon G. Vogl With some changes from: Frodo Looijaard <frodol@dds.nl> Kyösti Mälkki <kmalkki@cc.hut.fi>
Copyright (C) 1995-2000 Simon G. Vogl
Copyright (C) 1995-2000 Russell King.
Copyright (C) 1995-2000 Russell King
Copyright (C) 1995-2000 Ralf Baechle
Copyright (C) 1995-2000 Linus Torvalds & author (see below)
Copyright (C) 1995-1999 Russell King
Copyright (C) 1995-1999 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995-1999 Madge Networks Ltd.
Copyright (C) 1995-1999 Madge Networks Ltd
Copyright (C) 1995-1999 Gary Thomas, Paul Mackerras, Cort Dougan.
Copyright (C) 1995-1999 Gadi Oxman <gadio@netvision.net.il>
Copyright (C) 1995-1998 Russell King
Copyright (C) 1995-1998 Mark Lord
Copyright (C) 1995-1998 Mark Adler
Copyright (C) 1995-1998 Linus Torvalds & author Principal Author: mlord@pobox.com (Mark Lord)
Copyright (C) 1995-1998 Linus Torvalds & author (see below)
Copyright (C) 1995-1998 Jean-loup Gailly.
Copyright (C) 1995-1997,1999,2001-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1995-1997, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995-1997 Simon G. Vogl, 1998-2000 Hans Berglund

Copyright (C) 1995-1997 Simon G. Vogl 1998-2000 Hans Berglund
Copyright (C) 1995-1997 Paul H. Hargrove
Copyright (C) 1995-1997 Paul H. Hargrove
Copyright (C) 1995-1997 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995-1997 Jan "Yenya" Kasprzak <kas@fi.muni.cz>
Copyright (C) 1995-1997 H. Peter Anvin
Copyright (C) 1995-1996 Russell King
Copyright (C) 1995-1996 Linus Torvalds & authors (see driver)
Copyright (C) 1995-1996 Linus Torvalds & authors (see below)
Copyright (C) 1995-1996 Linus Torvalds & author (see below)
Copyright (C) 1995-1996 Jean-loup Gailly.
Copyright (C) 1995-1996 Jean-loup Gailly
Copyright (C) 1995-1996 Gary Thomas (gdt@linuxppc.org) Updated and modified by Cort
Dougan <cort@fslabs.com>
Copyright (C) 1995-1996 Gary Thomas (gdt@linuxppc.org) Rewritten by Cort Dougan
(cort@fslabs.com)
Copyright (C) 1995-1996 Gary Thomas (gdt@linuxppc.org) Rewritten by Cort Dougan
(cort@cs.nmt.edu)
Copyright (C) 1995-1996 Gary Thomas (gdt@linuxppc.org)
Copyright (C) 1995-1996 Gary Thomas <gdt@linuxppc.org> Initial PowerPC version.
Copyright (C) 1995-06 ICP vortex, Achim Leubner
Copyright (C) 1995-06 ICP vortex GmbH, Achim Leubner
Copyright (C) 1995--2003 Geert Uytterhoeven
Copyright (C) 1995,2002 Pete Zaitcev (zaitcev@yahoo.com)
Copyright (C) 1995,2002 Pete A. Zaitcev (zaitcev@yahoo.com)
Copyright (C) 1995,2001 Compaq Computer Corporation
Copyright (C) 1995,1999 Pete Zaitcev (zaitcev@yahoo.com)
Copyright (C) 1995,1997,2008,2009,2012 David S. Miller (davem@davemloft.net)
Copyright (C) 1995,1996 by Paul M. Antoine, some code and definitions are by courtesy of
Chris Fraser.
Copyright (C) 1995,1996 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995,1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1995, Linus Torvalds
Copyright (C) 1995, 96, 99, 2001, 06 Ralf Baechle
Copyright (C) 1995, 96, 99, 2001 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 1995, 96, 98, 99, 2000 by Ralf Baechle
Copyright (C) 1995, 96, 97, 98, 99, 2003, 05 Ralf Baechle
Copyright (C) 1995, 96, 97, 98, 99, 2003 by Ralf Baechle
Copyright (C) 1995, 96, 97, 98, 99, 2001 by Ralf Baechle
Copyright (C) 1995, 96, 97, 98, 99, 2000, 01, 02, 03 by Ralf Baechle
Copyright (C) 1995, 96, 97, 98, 99, 2000, 01, 02 by Ralf Baechle
Copyright (C) 1995, 96, 97, 98, 99, 2000, 01 by Ralf Baechle
Copyright (C) 1995, 96, 97, 98, 99, 2000 by Ralf Baechle
Copyright (C) 1995, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1995, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1995, 2003 by Ralf Baechle
Copyright (C) 1995, 1999, 2002 by Ralf Baechle
Copyright (C) 1995, 1999, 2001, 2002 by Ralf Baechle
Copyright (C) 1995, 1999, 2000, 2001 by Silicon Graphics, Inc.
Copyright (C) 1995, 1999, 2000 Ralf Baechle
Copyright (C) 1995, 1999 by Ralf Baechle
Copyright (C) 1995, 1999 Silicon Graphics
Copyright (C) 1995, 1999 Ralf Baechle
Copyright (C) 1995, 1998, 2001, 2002 by Ralf Baechle
Copyright (C) 1995, 1997, 2005, 2008 David S. Miller <davem@davemloft.net>

Copyright (C) 1995, 1996, 1997, 1998 Russell King
Copyright (C) 1995, 1996, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995, 1996, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1995, 1996, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1995, 1996, 2003 by Ralf Baechle
Copyright (C) 1995, 1996, 2001 Ralf Baechle
Copyright (C) 1995, 1996, 2000, 2001 by Ralf Baechle
Copyright (C) 1995, 1996, 1998, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997, 2003 by Ralf Baechle
Copyright (C) 1995, 1996, 1997, 2002, 2003 by Ralf Baechle
Copyright (C) 1995, 1996, 1997, 2000, 2001, 05 by Ralf Baechle
Copyright (C) 1995, 1996, 1997, 1999, 2001 by Ralf Baechle
Copyright (C) 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003 Ralf Baechle
Copyright (C) 1995, 1996, 1997, 1998, 1999, 2000, 2003 by Comtrol, Inc.
Copyright (C) 1995, 1996, 1997, 1998 by Ralf Baechle
Copyright (C) 1995, 1996, 1997, 1998 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1995, 1996, 1997, 1998 David S. Miller (davem@redhat.com)
Copyright (C) 1995, 1996, 1997 by Ralf Baechle
Copyright (C) 1995, 1996, 1997 Paul M. Antoine and Harald Koerfgen
Copyright (C) 1995, 1996, 1997 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995, 1996 by Andreas Busse
Copyright (C) 1995, 1996 Stoned Elipot
Copyright (C) 1995, 1996 Russell King.
Copyright (C) 1995, 1996 Russell King
Copyright (C) 1995, 1996 Paul M. Antoine.
Copyright (C) 1995, 1996 Paul M. Antoine
Copyright (C) 1995, 1996 Olaf Kirch, <okir@monad.swb.de>
Copyright (C) 1995, 1996 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995, 1996 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995, 1996 Gero Kuhlmann and me.
Copyright (C) 1995, 1996 Gero Kuhlmann <gero@gkminix.han.de>
Copyright (C) 1995, 1996 Andreas Busse
Copyright (C) 1995 by Ralf Baechle
Copyright (C) 1995 by Linus Torvalds
Copyright (C) 1995 Waldorf Electronics
Copyright (C) 1995 Russell King
Copyright (C) 1995 Pete A. Zaitcev (zaitcev@yahoo.com)
Copyright (C) 1995 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995 Miguel de Icaza (miguel@nuclecu.unam.mx)
Copyright (C) 1995 Michael Dreher
Copyright (C) 1995 Linus Torvalds Adapted from 'alpha' version by Gary Thomas Modified by Cort Dougan (cort@cs.nmt.edu) Modified for MBX using prep/chrp/pmac functions by Dan (dmalek@jlc.net) Further modified for generic 8xx by Dan.
Copyright (C) 1995 Linus Torvalds Adapted from 'alpha' version by Gary Thomas Modified by Cort Dougan (cort@cs.nmt.edu) Modified by PPC64 Team, IBM Corp Modified by Cell Team, IBM Deutschland Entwicklung GmbH
Copyright (C) 1995 Linus Torvalds Adapted from 'alpha' version by Gary Thomas Modified by Cort Dougan (cort@cs.nmt.edu) Modified by PPC64 Team, IBM Corp
Copyright (C) 1995 Linus Torvalds Adapted from 'alpha' version by Gary Thomas Modified by Cort Dougan (cort@cs.nmt.edu)
Copyright (C) 1995 Linus Torvalds (Linus.Torvalds@helsinki.fi)
Copyright (C) 1995 Linus Torvalds
Copyright (C) 1995 Jay Estabrook
Copyright (C) 1995 Hamish Macdonald
Copyright (C) 1995 Geert Uytterhoeven

Copyright (C) 1995 Eric Schenk, Bruno Haible
Copyright (C) 1995 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1995 David S. Miller (davem@davemloft.net)
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu) Sun3/3x models added by David
Monro (davidm@psrg.cs.usyd.edu.au)
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu) Author: Tom Rini
<trini@kernel.crashing.org>
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1995 David S. Miller
Copyright (C) 1995 David A Rusling
Copyright (C) 1995 Andreas Busse
Copyright (C) 1995 Adrian M. Rodriguez (adrian@remus.rutgers.edu)
Copyright (C) 1995 - 2000, 2001 by Ralf Baechle
Copyright (C) 1995 - 2000, 01, 03 by Ralf Baechle
Copyright (C) 1995 - 2000 by Ralf Baechle
Copyright (C) 1995 - 2000 Ralf Baechle
Copyright (C) 1995 - 1999 Ralf Baechle
Copyright (C) 1995 - 1998 by Andreas Busse and Ralf Baechle
Copyright (C) 1995 - 1997, 1999 Silcon Graphics, Inc.
Copyright (C) 1995 - 1997 Marco van Wieringen - ELM Consultancy B.V.
Copyright (C) 1995 Linus Torvalds
Copyright (C) 1994-96 Marc ZYNGIER zyingier@ufr-info-p7.ibp.fr> or maz@gloups.fdn.fr>
Copyright (C) 1994-2016 Free Software Foundation, Inc. Written by Ian Lance Taylor, Cygnus
Support
Copyright (C) 1994-2013 Russell King
Copyright (C) 1994-2006 Linus Torvalds
Copyright (C) 1994-2002 Russell King
Copyright (C) 1994-2002 Linus Torvalds & authors
Copyright (C) 1994-2000 Algorithmics Ltd.
Copyright (C) 1994-1999 Russell King Moved from linux/arch/arm/kernel/debug.S by Ben Dooks
Modified for ASM9260 by Oleksij Rempel <linux@rempel-privat.de>
Copyright (C) 1994-1999 Russell King
Copyright (C) 1994-1999 Russell King
Copyright (C) 1994-1999 Linus Torvalds
Copyright (C) 1994-1998 Linus Torvalds & authors (see below)
Copyright (C) 1994-1996 Scott Snyder <snyder@fnald0.fnal.gov>
Copyright (C) 1994-1996 Linus Torvalds & authors
Copyright (C) 1994,1999 | W. Metzenthen, E-mail billm@melbpc.org.au |
Copyright (C) 1994,1996,1998 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1994,1995 | W. Metzenthen, E-mail billm@jacobi.maths.monash.edu.au |
Copyright (C) 1994, Linus Torvalds
Copyright (C) 1994, Karl Keyte
Copyright (C) 1994, 95, 99, 2003 by Ralf Baechle
Copyright (C) 1994, 95, 96, 99, 2001 Ralf Baechle
Copyright (C) 1994, 95, 96, 97, 98, 99, 2003, 06 by Ralf Baechle
Copyright (C) 1994, 95, 96, 97, 98, 99, 2003 by Ralf Baechle
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000, 2003 Ralf Baechle
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000, 01, 02, 03 by Ralf Baechle
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000, 01, 02, 03 Ralf Baechle
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000 by Ralf Baechle
Copyright (C) 1994, 95, 96, 97, 98, 2000 Ralf Baechle
Copyright (C) 1994, 95, 96, 2003 by Wind River Systems Written by Fredrik Markstrom
Copyright (C) 1994, 95, 96, 2003 by Ralf Baechle DECStation modifications by Paul M. Antoine,
1996
Copyright (C) 1994, 1996, 1998, 2001 Free Software Foundation, Inc.

Copyright (C) 1994, 1996, 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 1999, 2000 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 1999 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1997, 1998, 2001 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1997, 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1997, 1998 Free Software Foundation, Inc.
Copyright (C) 1994, 1996 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1996, by Andreas Busse
Copyright (C) 1994, 1995, 1996, 1999, 2000 by Ralf Baechle
Copyright (C) 1994, 1995, 1996, 1999 by Ralf Baechle
Copyright (C) 1994, 1995, 1996, 1999 Ralf Baechle
Copyright (C) 1994, 1995, 1996, 1998, 1999, 2002, 2003 Ralf Baechle
Copyright (C) 1994, 1995, 1996, 1997, 2000, 2001 by Ralf Baechle
Copyright (C) 1994, 1995, 1996, 1997, 1998 Ralf Baechle
Copyright (C) 1994, 1995, 1996 by Ralf Baechle
Copyright (C) 1994, 1995, 1996 by Andreas Busse
Copyright (C) 1994, 1995, 1996 Paul M. Antoine.
Copyright (C) 1994, 1995 by Waldorf Electronics, written by Ralf Baechle.
Copyright (C) 1994, 1995 Waldorf GmbH
Copyright (C) 1994, 1995 Waldorf Electronics Written by Ralf Baechle and Andreas Busse
Copyright (C) 1994, 1995 Linus Torvalds
Copyright (C) 1994 by Waldorf GMBH, written by Ralf Baechle
Copyright (C) 1994 by Waldorf Electronics
Copyright (C) 1994 by Linus Torvalds Changes for PPC by Gary Thomas Rewritten by Cort Dougan and Paul Mackerras
Copyright (C) 1994 by Linus Torvalds Adapted for PowerPC by Gary Thomas modified by Cort (cort@cs.nmt.edu)
Copyright (C) 1994 by Linus Torvalds
Copyright (C) 1994 by Linus Torvalds
Copyright (C) 1994 by Ingo Wilken (Ingo.Wilken@informatik.uni-oldenburg.de)
Copyright (C) 1994 by Hamish Macdonald Taken from linux/kernel/ptrace.c and modified for M680x0. linux/kernel/ptrace.c is by Ross Biro 1/23/92, edited by Linus Torvalds
Copyright (C) 1994 by Hamish Macdonald
Copyright (C) 1994 by Florian La Roche
Copyright (C) 1994 by Florian La Roche
Copyright (C) 1994 by Alan Cox
Copyright (C) 1994 Wolfgang Stanglmeier
Copyright (C) 1994 Waldorf GMBH
Copyright (C) 1994 Roman Hodek
Copyright (C) 1994 Martin Schaller Roman Hodek
Copyright (C) 1994 Martin Schaller & Roman Hodek
Copyright (C) 1994 Martin Schaller
Copyright (C) 1994 Linus Torvalds
Copyright (C) 1994 Hamish Macdonald
Copyright (C) 1994 Florian La Roche
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu).
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1994 David S. Miller
Copyright (C) 1994 David Carter [carter@compsci.bristol.ac.uk]
Copyright (C) 1994 Bjoern Brauel

Copyright (C) 1994 - 99, 2003, 06 Ralf Baechle
Copyright (C) 1994 - 2006 Ralf Baechle
Copyright (C) 1994 - 2003, 06, 07 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1994 - 2002 by Ralf Baechle
Copyright (C) 1994 - 2001, 2003, 07 Ralf Baechle
Copyright (C) 1994 - 2001, 2003 by Ralf Baechle
Copyright (C) 1994 - 2000, 2006 Ralf Baechle
Copyright (C) 1994 - 2000, 2001, 2003 Ralf Baechle
Copyright (C) 1994 - 2000, 06 Ralf Baechle
Copyright (C) 1994 - 2000 Ralf Baechle
Copyright (C) 1994 - 1999, 2000, 03, 04 Ralf Baechle
Copyright (C) 1994 - 1999, 2000, 03 Ralf Baechle
Copyright (C) 1994 - 1999, 2000, 01, 06 Ralf Baechle
Copyright (C) 1994 - 1999, 2000 by Ralf Baechle and others.
Copyright (C) 1994 - 1999 by Ralf Baechle Modified for R3000 by Paul M. Antoine, 1995, 1996
Complete output from die() by Ulf Carlsson, 1998
Copyright (C) 1993-1997 Michael Beck
Copyright (C) 1993,1995,1997 | W. Metzenthén E-mail billm@suburbia.net
Copyright (C) 1993, 2000 Linus Torvalds
Copyright (C) 1993, 1994, 1995, 1999 Eric Youngdale
Copyright (C) 1993, 1994, 1995, 1998, 1999 Eric Youngdale
Copyright (C) 1993, 1994, 1995, 1996, 1997 Free Software Foundation, Inc.
Copyright (C) 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut
Blaise Pascal Université Pierre et Marie Curie (Paris VI)
Copyright (C) 1993, 1994, 1995 Eric Youngdale
Copyright (C) 1993, 1994 by Hamish Macdonald
Copyright (C) 1993, 1994 Alain Knaff
Copyright (C) 1993 by Nigel Gamble
Copyright (C) 1993 Turtle Beach Systems, Inc.
Copyright (C) 1993 Stephen Tweedie (sct@redhat.com) from
Copyright (C) 1993 Paul B. Monday
Copyright (C) 1993 Pascal Haible, Bruno Haible
Copyright (C) 1993 Linus Torvalds Support of BIGMEM added by Gerhard Wichert, Siemens
AG, July 1999 SMP-safe vmalloc/vfree/ioremap, Tigran Aivazian <tigran@veritas.com>, May
2000 Major rework to support vmap/vunmap, Christoph Hellwig, SGI, August 2002 Numa
awareness, Christoph Lamet
Copyright (C) 1993 Linus Torvalds
Copyright (C) 1993 Hamish Macdonald Greg Harp
Copyright (C) 1993 Hamish Macdonald
Copyright (C) 1993 Greg Harp Atari Support by Bjoern Brauel, Roman Hodek
Copyright (C) 1993 Greg Harp
Copyright (C) 1993 Bruno Haible
Copyright (C) 1993 Bjoern Brauel Roman Hodek
Copyright (C) 1993 -- 1997 Drew Eckhardt, Frederic Potter, David Mosberger-Tang
Copyright (C) 1992-1997,2000-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992-1997,2000-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1992-1997,2000-2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1992-1997,2000-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1992-1997,1999,2001-2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1992-1997, 2000-2003 Silicon Graphics, Inc.
Copyright (C) 1992-1997, 1999 Silicon Graphics, Inc.
Copyright (C) 1992,1995,1997 | W. Metzenthén, E-mail billm@suburbia.net
Copyright (C) 1992,1995 | W. Metzenthén, E-mail billm@jacobi.maths.monash.edu.au |
Copyright (C) 1992,1994,1997 | W. Metzenthén, E-mail billm@suburbia.net
Copyright (C) 1992,1994,1995 | W. Metzenthén, E-mail billm@jacobi.maths.monash.edu.au |

Copyright (C) 1992,1993,1997 | W. Metzenthén, 22 Parker St, Ormond, Vic 3163, Australia | E-mail billm@suburbia.net |
Copyright (C) 1992,1993,1995,1997 | W. Metzenthén, E-mail billm@suburbia.net |
Copyright (C) 1992,1993,1995,1997 | W. Metzenthén, 22 Parker St, Ormond, Vic 3163, Australia | E-mail billm@suburbia.net |
Copyright (C) 1992,1993,1994,1997,1999 | W. Metzenthén, E-mail billm@melbpc.org.au |
Copyright (C) 1992,1993,1994,1997 | W. Metzenthén, E-mail billm@suburbia.net |
Copyright (C) 1992,1993,1994,1997 | W. Metzenthén, E-mail billm@suburbia.net |
Copyright (C) 1992,1993,1994,1996,1997,1999 | W. Metzenthén, E-mail billm@melbpc.org.au |
Copyright (C) 1992,1993,1994,1996,1997 | W. Metzenthén, 22 Parker St, Ormond, Vic 3163, Australia | E-mail billm@suburbia.net |
Copyright (C) 1992,1993,1994,1996 | W. Metzenthén, E-mail billm@jacobi.maths.monash.edu.au |
Copyright (C) 1992,1993,1994,1995,1997 | W. Metzenthén, E-mail billm@suburbia.net |
Copyright (C) 1992,1993,1994,1995,1996,1997,1999 | W. Metzenthén, E-mail billm@melbpc.org.au |
Copyright (C) 1992,1993,1994,1995 | W. Metzenthén, E-mail billm@jacobi.maths.monash.edu.au |
Copyright (C) 1992,1993 | W. Metzenthén, E-mail billm@vaxc.cc.monash.edu.au |
Copyright (C) 1992,1993 by Michael K. Johnson
Copyright (C) 1992,1993 Rick Sladkey <jrs@world.std.com>
Copyright (C) 1992,1993 Brad McLean brad@saturn.gaylord.com or brad@bradpc.gaylord.com.
Copyright (C) 1992, Linus Torvalds
Copyright (C) 1992, 1998-2006 Linus Torvalds, Ingo Molnar
Copyright (C) 1992, 1998-2004 Linus Torvalds, Ingo Molnar
Copyright (C) 1992, 1998 Linus Torvalds, Ingo Molnar
Copyright (C) 1992, 1994, 1995, 2000 Free Software Foundation, Inc.
Copyright (C) 1992, 1994 by Theodore Ts'o.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999 Theodore Ts'o
Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Theodore Ts'o (tytso@mit.edu)
Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise pascal Université Pierre et Marie Curie (Paris VI)
Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal Université Pierre et Marie Curie (Paris VI)
Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr)
Copyright (C) 1992, 1993, 1994 Rick Sladkey
Copyright (C) 1992, 1993 Krishna Balasubramanian
Copyright (C) 1992 obz under the linux copyright
Copyright (C) 1992 by Theodore Ts'o.
Copyright (C) 1992 by Linus Torvalds based on ideas by Darren Senn
Copyright (C) 1992 by Linus Torvalds
Copyright (C) 1992 by Jim Weigand and Linus Torvalds
Copyright (C) 1992 W. Metzenthén, E-mail billm@vaxc.cc.monash.edu.au |
Copyright (C) 1992 Tommy Thorn and Modified by Eric Youngdale
Copyright (C) 1992 Tommy Thorn
Copyright (C) 1992 Theodore Ts'o
Copyright (C) 1992 Ross Biro
Copyright (C) 1992 Rick Sladkey
Copyright (C) 1992 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal Université Pierre et Marie Curie (Paris VI) from
Copyright (C) 1992 Remy Card (card@masi.ibp.fr)
Copyright (C) 1992 Linus Torvalds Adapted from arch/i386 by Gary Thomas
Copyright (C) 1992 Linus Torvalds
Copyright (C) 1992 Lawrence Foard

Copyright (C) 1992 Krishna Balasubramanian and Linus Torvalds
Copyright (C) 1992 Krishna Balasubramanian
Copyright (C) 1992 Eric Youngdale
Copyright (C) 1992 Drew Eckhardt Linux scsi disk driver by Drew Eckhardt
<drew@colorado.edu>
Copyright (C) 1992 Drew Eckhardt Generic hard disk header file by Drew Eckhardt
Copyright (C) 1992 Drew Eckhardt
Copyright (C) 1992 Drew Eckhardt
Copyright (C) 1992 Doug Evans
Copyright (C) 1992 David Giller, rafetmad@oxy.edu 1994, 1995 Eberhard Mönkeberg,
emoenke@gwdg.de 1996 David van Leeuwen, david@tm.tno.nl 1997, 1998 Erik Andersen,
andersee@debian.org 1998-2002 Jens Axboe, axb
Copyright (C) 1992 David Giller
Copyright (C) 1992 Darren Senn
Copyright (C) 1992 - 1997, 2000-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 - 1997, 2000-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 - 1997, 2000-2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 - 1997, 2000-2003 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 - 1997, 2000,2002-2007 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 - 1997, 2000 Silicon Graphics, Inc.
Copyright (C) 1992 - 1997, 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1992 - 1997, 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1992 - 1997, 1999 Silicon Graphics, Inc.
Copyright (C) 1992 - 1997, 1999 Silicon Graphics, Inc.
Copyright (C) 1992 - 1997 Silicon Graphics, Inc.
Copyright (C) 1991-2018 Unicode, Inc. All rights reserved.
Copyright (C) 1991-2002 SciTech Software, Inc. All rights reserved.
Copyright (C) 1991-2002 Linus Torvalds
Copyright (C) 1991-1998 Linus Torvalds Re-organised Feb 1998 Russell King
Copyright (C) 1991-1998 Linus Torvalds
Copyright (C) 1991,92,1995-99,2002,2004 Free Software Foundation, Inc.
Copyright (C) 1991,1996 Free Software Foundation
Copyright (C) 1991,1992 Linus Torvalds
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 1991, 1997, 2003 Free Software Foundation, Inc.
Copyright (C) 1991, 1997 Free Software Foundation, Inc.
Copyright (C) 1991, 1992, 2002 Linus Torvalds
Copyright (C) 1991, 1992, 1999 Linus Torvalds
Copyright (C) 1991, 1992, 1996 Linus Torvalds Hacked together by Andi Kleen
Copyright (C) 1991, 1992, 1996 Linus Torvalds
Copyright (C) 1991, 1992, 1996 Linus Torvalds
Copyright (C) 1991, 1992, 1995, 1999, 2000 Linus Torvalds
Copyright (C) 1991, 1992, 1995 Linus Torvalds
Copyright (C) 1991, 1992, 1993, 1997, 2004 Free Software Foundation, Inc.
Copyright (C) 1991, 1992, 1993, 1994, 1996, 1998, 2000, 2001, 2002, 2003 Free Software
Foundation, Inc.
Copyright (C) 1991, 1992, 1993, 1994 Linus Torvalds Swap reorganised 29.12.95, Stephen
Tweedie Support of BIGMEM added by Gerhard Wichert, Siemens AG, July 1999 Reshaped it
to be a zoned allocator, Ingo Molnar, Red Hat, 1999 Discontiguous memory support, Kanoj
Sarcar, SGI, Nov 1999
Copyright (C) 1991, 1992, 1993, 1994 Linus Torvalds Swap reorganised 29.12.95, Stephen
Tweedie
Copyright (C) 1991, 1992, 1993, 1994 Linus Torvalds
Copyright (C) 1991, 1992, 1993 Linus Torvalds
Copyright (C) 1991, 1992 Linux Torvalds

Copyright (C) 1991, 1992 Linus Torvalds.
Copyright (C) 1991, 1992 Linus Torvalds changes by Thomas Schoebel-Theuer
Copyright (C) 1991, 1992 Linus Torvalds 1997-11-28 Modified for POSIX.1b signals by Richard Henderson
Copyright (C) 1991, 1992 Linus Torvalds 1995 Jay Estabrook
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 1991 Free Software Foundation, Inc.
Copyright (C) 1990, 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1990, 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1990, 1999 by Silicon Graphics, Inc.
Copyright (C) 1990, 1991 Free Software Foundation, Inc.
Copyright (C) 1990 - 1992, 1999 Silicon Graphics, Inc.
Copyright (C) 1989, 92-98, 1999 Free Software Foundation, Inc.
Copyright (C) 1989, 1992, 1993, 1994, 1995 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1989 Free Software Foundation, Inc.
Copyright (C) 1989 - 1997 Carnegie Mellon University
Copyright (C) 1985 MIPS Computer Systems, Inc.
Copyright (C) 05/1998 Peter Maydell <pmaydell@chiark.greenend.org.uk>
Copyright (C) 05/1998 Peter Maydell <pmaydell@chiark.greenend.org.uk>
Copyright (2016) Chen-Yu Tsai
Copyright (2004, 2005) Ingo Molnar
Copyright (2004) Linus Torvalds
Copyright 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright (C) MontaVista Software Inc.
Copyright (C) 2017 Madhavan Srinivasan, IBM Corporation.
Copyright (C) 2001 Russell King
COPYRIGHT (c) 2013, Intel Corporation.
COPYRIGHT (c) 2008 The Regents of the University of Michigan ALL RIGHTS RESERVED
COPYRIGHT (C) by L. Wassmann <LW@KARO-electronics.de>
COPYRIGHT (C) 2014-2015 VMware, Inc., Palo Alto, CA., USA
COPYRIGHT (C) 2005 SYNOPSIS, INC. ALL RIGHTS RESERVED
COPYRIGHT (C) 2001-2004 by Agere Systems Inc. All Rights Reserved
COPYRIGHT "Copyright (c) 2000 - 2018 Intel Corporation"
COPYRIGHT "(C) 1999-2004 Max Krasnyansky <maxk@qualcomm.com>
(c) s dT(nfcdep,initiator) = 100 ms
(c) mycable GmbH
(c) belongs to Dan Malek.
(c) Xilinx, Inc.
(c) Xilinx Inc.
(c) Vojtech Pavlik and Dan Streetman and Richard Lemon
(c) Vojtech Pavlik and Dan Streetman
(c) Valentine Barshak <vbarshak@ru.mvista.com> and in turn based on "ehci-ppc-soc.c" by Stefan Roeser <sr@denx.de> and "ohci-ppc-of.c" by Sylvain Munaut <tnt@246tNt.com>
(c) UCB 1986-1988 for the purposes of compatibility only.
(c) UCB 1982-1988 Ross Biro Fred N. van Kempen, <waltje@uWalt.NL.Mugnet.ORG>
(c) Tundra Semiconductor Corp. Author: Alex Bounine (alexandreb@tundra.com) Author: Roy Zang (tie-fei.zang@freescale.com)
(c) Tias Guns
(c) Sven Geggus <sven@geggus.net>
(c) Stefan Eletzhofer (stefan.eletzhofer@inquant.de) 2003,4
(c) Secret Lab Technologies, Ltd.
(c) Richard Zidlicky
(c) Rebel.com, 1998-1999

(c) Rebel.COM, 1998,1999
(c) Rebel.COM, 1998
(c) Philip Blundell, 2001
(c) Philip Blundell, 1999, 2001
(c) Philip Blundell, 1998-1999
(c) Philip Blundell, 1998, 2001
(c) Peter Meerwald <pmeerw@pmeerw.net>
(c) Paul Mackerras, 1996
(c) Neuros Technology, LLC.
(c) MontaVista, Software, Inc.
(c) MontaVista, Software, Inc.
(c) MontaVista Software, LLC.
(c) MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>
(c) MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>
(c) MontaVista Software, Inc. Daniel Walker <dwalker@mvista.com>
(c) MontaVista Software, Inc.
(c) MontaVista Software, Inc.
(c) Michael AK Tesch (tesch@cs.wisc.edu)
(c) Mellanox Technologies, 2016
(c) Marvell International Ltd.
(c) Martin Sperl <kernel@martin.sperl.org>
(c) Jorge Luis Zapata Muga <jorgeluis.zapata@gmail.com>
(c) Jason Wessel - Wind River Systems, Inc.
(c) Jaroslav Kysela <perex@perex.cz>
(c) Jan-Simon Möller (dl9pf@gmx.de)
(c) Jan Andersson <jan@gaisler.com>
(c) Intel Research Cambridge
(c) Ian Molton (spyro@f2s.com) 2003
(c) INTRACOM S.A. Greece.
(c) GE Intelligent Platforms Embedded Systems, Inc.
(c) G. Liakhovetski g.liakhovetski@gmx.de
(c) G. Liakhovetski <g.liakhovetski@gmx.de>
(c) Florian Schirmer <jolt@tuxbox.org>
(c) Deep Root Systems, LLC.
(c) David Miller davem@redhat.com)
(c) Daniel Phillips, 2001
(c) Dan Malek <dan@embeddedalley.com>
(c) DEBUG_LOCKS_WARN_ON(c) else
(c) Copyright © 2003-2006, Marvell International Ltd. All Rights Reserved
(c) Copyright Red Hat Inc 2002
(c) Copyright Matthew Wilcox <willy@debian.org> 2001-2002
(c) Copyright Huw Davies <huw@codeweavers.com>, 2015
(c) Copyright Hewlett-Packard Development Company, L.P., 2008
(c) Copyright Hewlett-Packard Development Company, L.P., 2007, 2008
(c) Copyright Hewlett-Packard Development Company, L.P., 2007
(c) Copyright Hewlett-Packard Development Company, L.P., 2006, 2008
(c) Copyright Hewlett-Packard Development Company, L.P., 2006 - 2008
(c) Copyright Hewlett-Packard Development Company, L.P., 2006
(c) Copyright Dell 2004. All Rights Reserved.
(c) Copyright Adaptec, Inc. 2002 to 2004. All Rights Reserved.
(c) Copyright 2018 Texas Instruments Inc. All rights reserved.
(c) Copyright 2018 Hewlett Packard Enterprise Development LP Thomas Mingarelli <thomas.mingarelli@hpe.com>
(c) Copyright 2016 Socionext Inc. All rights reserved.
(c) Copyright 2016 Oracle Corporation

(c) Copyright 2014 Panasonic Corporation
(c) Copyright 2013 Guenter Roeck converted to watchdog infrastructure
(c) Copyright 2013 Datera, Inc.
(c) Copyright 2010-2013 Datera, Inc.
(c) Copyright 2010 Novell, Inc.
(c) Copyright 2010 Intel Corporation
(c) Copyright 2009-2013 Datera, Inc.
(c) Copyright 2009 Hewlett-Packard Development Company, L.P.
(c) Copyright 2009 Google Inc., All Rights Reserved.
(c) Copyright 2008-2013 Datera, Inc.
(c) Copyright 2008-2011 Wim Van Sebroeck <wim@iguana.be>.
(c) Copyright 2008-2011 Alan Cox <alan@lxorguk.ukuu.org.uk>, All Rights Reserved.
(c) Copyright 2008, RealTEK Technologies Inc. All Rights Reserved.
(c) Copyright 2008 Wim Van Sebroeck <wim@iguana.be>.
(c) Copyright 2008 Hewlett-Packard Development Company, L.P. Bjorn Helgaas
<bjorn.helgaas@hp.com>
(c) Copyright 2007-2013 Datera, Inc.
(c) Copyright 2007-2008 Xilinx Inc. All rights reserved.
(c) Copyright 2007 Étienne Bersac <bersace@gmail.com>
(c) Copyright 2007 Vlad Drukker <vlad@storewiz.com>
(c) Copyright 2007 Red Hat <alan@lxorguk.ukuu.org.uk>
(c) Copyright 2007 Oliver Schuster <olivers137@aol.com>
(c) Copyright 2007 Hewlett-Packard Development Company, L.P. Contributed by Peter Keilty
<peter.keilty@hp.com>
(c) Copyright 2007 Hewlett-Packard Development Company, L.P. Bjorn Helgaas
<bjorn.helgaas@hp.com>
(c) Copyright 2007 Gilles GIGAN <gilles.gigan@jcu.edu.au>
(c) Copyright 2006-2013 Datera, Inc.
(c) Copyright 2006-2011 Wim Van Sebroeck <wim@iguana.be>.
(c) Copyright 2006-2009 Wim Van Sebroeck <wim@iguana.be>.
(c) Copyright 2006, 2007 Hewlett-Packard Development Company, L.P. Bjorn Helgaas
<bjorn.helgaas@hp.com>
(c) Copyright 2006 Hewlett-Packard Development Company, L.P. Bjorn Helgaas
<bjorn.helgaas@hp.com>
(c) Copyright 2006 Helge Deller
(c) Copyright 2006 Calin A. Cuiianu <calin@ajvar.org>, All Rights Reserved.
(c) Copyright 2006 Benjamin Herrenschmidt, IBM Corp. benh@kernel.crashing.org>
(c) Copyright 2005-2013 Datera, Inc.
(c) Copyright 2005-2006 Red Hat
(c) Copyright 2005 Webcon, Inc.
(c) Copyright 2005 Jose Goncalves <jose.goncalves@inov.pt>
(c) Copyright 2005 Google Inc., All Rights Reserved.
(c) Copyright 2005 David Härdeman <david@2gen.com>
(c) Copyright 2005 Benjamin Herrenschmidt, IBM Corp. benh@kernel.crashing.org>
(c) Copyright 2005 Benjamin Herrenschmidt, IBM Corp. <benh@kernel.crashing.org>
(c) Copyright 2005 4G Systems <info@4g-systems.biz>
(c) Copyright 2004-2007 Wim Van Sebroeck <wim@iguana.be>.
(c) Copyright 2004, Red Hat Inc. <alan@lxorguk.ukuu.org.uk> Additional fixes and clean up:
Francois Romieu
(c) Copyright 2004 Xilinx Inc., Systems Engineering Group
(c) Copyright 2004 Naresh Kumar Inna <knaresh at india x hp x com>
(c) Copyright 2004 Hewlett-Packard Development Company, L.P. Bob Picco
<robert.picco@hp.com>
(c) Copyright 2004 Hewlett-Packard Development Company, L.P. Bjorn Helgaas
<bjorn.helgaas@hp.com>

(c) Copyright 2004 Google Inc.
(c) Copyright 2004 Benjamin Herrenschmidt (benh@kernel.crashing.org), IBM Corp.
(c) Copyright 2003-2013 Datera, Inc.
(c) Copyright 2003-2008 Xilinx Inc. All rights reserved.
(c) Copyright 2003-2007 Xilinx Inc. All rights reserved.
(c) Copyright 2003-2007 Wim Van Sebroeck <wim@iguana.be>.
(c) Copyright 2003,2007 Pádraig Brady <P@draigBrady.com>
(c) Copyright 2003, 2006 Hewlett-Packard Development Company, L.P. Alex Williamson <alex.williamson@hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>
(c) Copyright 2003 Red Hat Inc <jgarzik@redhat.com>
(c) Copyright 2002-2013 Datera, Inc.
(c) Copyright 2002-2010, Ralink Technology, Inc.
(c) Copyright 2002-2005 Hewlett-Packard Company
(c) Copyright 2002-2005 Alex Williamson
(c) Copyright 2002-2003 Grant Grundler
(c) Copyright 2002, 2005 Hewlett-Packard Development Company, L.P. David Mosberger-Tang <davidm@hpl.hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>
(c) Copyright 2002, 2004 Hewlett-Packard Development Company, L.P. Khalid Aziz <khalid.aziz@hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>
(c) Copyright 2002, 2003, 2004 Hewlett-Packard Development Company, L.P. Khalid Aziz <khalid.aziz@hp.com> Alex Williamson <alex.williamson@hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>
(c) Copyright 2002, 2003 Hewlett-Packard Development Company, L.P. Bjorn Helgaas <bjorn.helgaas@hp.com>
(c) Copyright 2002 Zwane Mwaikambo <zwane@commfireservices.com>, All Rights Reserved. Based on wdt.c and wdt977.c by Alan Cox and Woody Suwalski respectively.
(c) Copyright 2002 Zwane Mwaikambo <zwane@commfireservices.com>
(c) Copyright 2002 Xilinx Inc., Systems Engineering Group
(c) Copyright 2002 Ryan Bradetich
(c) Copyright 2002 Robert Schwebel <r.schwebel@pengutronix.de>
(c) Copyright 2002 Rob Radez <rob@osinvestor.com>
(c) Copyright 2002 Justin Cormack <justin@street-vision.com>
(c) Copyright 2002 Hewlett-Packard Company
(c) Copyright 2002 Guido Guenther <agx@sigxcpu.org>, All Rights Reserved.
(c) Copyright 2002 David S. Miller (davem@redhat.com)
(c) Copyright 2001-2009 Helge Deller <deller@gmx.de>
(c) Copyright 2001-2003, 2005 Hewlett-Packard Development Company, L.P. David Mosberger-Tang <davidm@hpl.hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>
(c) Copyright 2001 Scott Jennings <linuxdrivers@oro.net>
(c) Copyright 2001 Rodolfo Giometti <giometti@ascensit.com>
(c) Copyright 2001 Red Hat Inc. <alan@redhat.com>
(c) Copyright 2001 Red Hat Inc.
(c) Copyright 2001 Red Hat Inc
(c) Copyright 2001 Randolph Chung <tausq@debian.org>
(c) Copyright 2001 Matthew Wilcox for Hewlett-Packard
(c) Copyright 2001 Grant Grundler (c) Copyright 2001 Hewlett-Packard Company
(c) Copyright 2001 Charles Howes <chowes@vsol.net>
(c) Copyright 2001 Ascensit <support@ascensit.com>
(c) Copyright 2000-2004 Hewlett-Packard Company
(c) Copyright 2000-2004 Grant Grundler <grundler @ parisc-linux x org>
(c) Copyright 2000-2001 Marek Michalkiewicz <marekm@linux.org.pl>
(c) Copyright 2000, Grant Grundler
(c) Copyright 2000, 2001 Red Hat Inc
(c) Copyright 2000 kernel concepts <nils@kernelconcepts.de>, All Rights Reserved.
<http://www.kernelconcepts.de>

(c) Copyright 2000 The Puffin Group Inc.
(c) Copyright 2000 Ryan Bradetich
(c) Copyright 2000 Red Hat Software
(c) Copyright 2000 Philipp Rumpf <prumpf@tux.org>
(c) Copyright 2000 Oleg Drokin <green@crimea.edu> Based on SoftDog driver by Alan Cox <alan@lxorguk.ukuu.org.uk>
(c) Copyright 2000 Oleg Drokin <green@crimea.edu>
(c) Copyright 2000 John Marvin
(c) Copyright 2000 Jakob Oestergaard <jakob@unthought.net>
(c) Copyright 2000 Jakob Oestergaard <jakob@ostenfeld.dk>
(c) Copyright 2000 Hewlett-Packard Company
(c) Copyright 2000 Helge Deller <hdeller@redhat.com>
(c) Copyright 2000 Helge Deller
(c) Copyright 2000 Grant Grundler
(c) Copyright 2000 kernel concepts <nils@kernelconcepts.de> developed for Jentro AG, Haar/Munich (Germany)
(c) Copyright 1999,2000 Hewlett-Packard Company
(c) Copyright 1999,2000 Grant Grundler
(c) Copyright 1999, Thomas Davis, tadavis@lbl.gov
(c) Copyright 1999, 2001 Alan Cox
(c) Copyright 1999, 2000 Red Hat Software
(c) Copyright 1999 The Puffin Group Inc.
(c) Copyright 1999 SuSE GmbH
(c) Copyright 1999 Red Hat Software
(c) Copyright 1999 Matthew Wilcox
(c) Copyright 1999 Hewlett-Packard Company
(c) Copyright 1999 Hewlett-Packard
(c) Copyright 1999 Grant Grundler for Hewlett-Packard
(c) Copyright 1999 Grant Grundler
(c) Copyright 1999 Alex deVries for The Puffin Group
(c) Copyright 1998 Rebel.com (Woody Suwalski <woody@netwinder.org>)
(c) Copyright 1998 Alan Cox <alan@lxorguk.ukuu.org.uk>
(c) Copyright 1997 by Carsten Paeth (calle@calle.in-berlin.de)
(c) Copyright 1996-1997 Alan Cox <alan@lxorguk.ukuu.org.uk>, All Rights Reserved.
(c) Copyright 1996 Alan Cox <alan@redhat.com>, All Rights Reserved. <http://www.redhat.com>
(c) Copyright 1996 Alan Cox <alan@lxorguk.ukuu.org.uk>, All Rights Reserved.
(c) Copyright 1996 Alan Cox <alan@lxorguk.ukuu.org.uk>
(c) Copyright 1995 Simon "Guru Aleph-Null" Janes NCM: Network and Communications Management, Inc.
(c) Copyright 1995 Alan Cox <alan@lxorguk.ukuu.org.uk>
(c) Copyright 1995 CymruNET Ltd
(c) Benjamin Herrenschmidt <benh@kernel.crashing.org>, IBM Corp, and Scott Wood <scottwood@freescale.com>
(c) Benjamin Herrenschmidt <benh@kernel.crashing.org>, IBM Corp
(c) Andrey A. Porodko <Andrey.Porodko@gmail.com>
(c) Amit S. Kale and 2003-2005 (c) MontaVista Software, Inc.
(c) Aeroflex Gaisler AB
(c) 2018 Oleksandr Andrushchenko, EPAM Systems Inc.
(c) 2018 Eyal Birger <eyal.birger@gmail.com>
(c) 2017, Jonathan Corbet <corbet@lwn.net> sayli karnik <karniksayli1995@gmail.com>
(c) 2017 Tobin C. Harding <me@tobin.cc>
(c) 2017 Stefano Stabellini <stefano@aporeto.com>
(c) 2017 Linaro Ltd.
(c) 2016 Petr Kulhavy, Barix AG <petr@barix.com>
(c) 2016 Eric Biederman <ebiederm@xmission.com>

(c) 2016 Davidlohr Bueso <dave@stgolabs.net>
(c) 2016 Arnaldo Carvalho de Melo <acme@redhat.com>
(c) 2015, Quentin Casasnovas <quentin.casasnovas@oracle.com>
(c) 2015 ST Microelectronics
(c) 2014-2017 Valentin Rothberg <valentinrothberg@gmail.com>
(c) 2014, Sasha Levin <sasha.levin@oracle.com>
(c) 2014 Volkswagen Group Research Author: Rostislav Lisovy <rostislav.lisovy@fel.cvut.cz>
Funded by: Volkswagen Group Research
(c) 2014 Stefan Hengelein <stefan.hengelein@fau.de>
(c) 2014 ST Microelectronics
(c) 2014 Randy C. Will <randall.will@gmail.com>
(c) 2014 Luka Perkov <luka@openwrt.org>
(c) 2014 Jeff Layton <jlayton@primarydata.com>
(c) 2014 Daniel Mack <linux@zonque.org>
(c) 2013 ST Microelectronics
(c) 2013 Jonas Gorski <jogo@openwrt.org>
(c) 2013 Hans de Goede <hdegoede@redhat.com>
(c) 2013 Digital Devices GmbH Germany. All rights reserved
(c) 2013 Deutsche Telekom Innovation Laboratories
(c) 2013 Daniel Mack <zonque@gmail.com>
(c) 2012-2013 - Mauro Carvalho Chehab
(c) 2012 Viresh Kumar <viresh.kumar@linaro.org>
(c) 2012 Frank Schäfer <fschaefer.oss@googlemail.com>
(c) 2011-12 liran <jli11@intersil.com> [Intersil|Techwell China]
(c) 2011 Volkswagen Group Research Authors: Michal Sojka <sojkam1@fel.cvut.cz> Pavel Pisa <pisa@cmp.felk.cvut.cz> Rostislav Lisovy <lisovy@gmail.cz>
(c) 2011 Ondrej Zary <linux@rainbow-software.org>
(c) 2011 Manuel Lauss <manuel.lauss@googlemail.com>
(c) 2011 Jiri Olsa <jolsa@redhat.com>
(c) 2011 Corentin Chary <corentin.chary@gmail.com>
(c) 2011 Arvid Brodin <arvid.brodin@enea.com>
(c) 2010-2018 Joe Perches <joe@perches.com>
(c) 2010-2012 ST Microelectronics
(c) 2010, Tom Zanussi <tzanussi@gmail.com>
(c) 2010, Arnaldo Carvalho de Melo <acme@redhat.com>
(c) 2010 Nikolaus Voss, Weinmann Medical GmbH
(c) 2010 Manfred Spraul <manfred@colorfullife.com>
(c) 2010 Arnaud Patard <arnaud.patard@rtp-net.org>
(c) 2010 Arnaud Patard <apatard@mandriva.com>
(c) 2010 Arnaldo Carvalho de Melo <acme@redhat.com>
(c) 2009,2010 Dick Streefland <dick@streefland.net>
(c) 2009,2010 Dick Streefland <dick@streefland.net>
(c) 2009, Tom Zanussi <tzanussi@gmail.com>
(c) 2009, Shen Feng <shen@cn.fujitsu.com>
(c) 2009, Mel Gorman <mel@csn.ul.ie>
(c) 2009, 2010 Nvidia Graphics Pvt. Ltd.
(c) 2009 Steven Toth <stoth@kernellabs.com>
(c) 2009 Shen Feng <shen@cn.fujitsu.com>
(c) 2009 NetApp. All Rights Reserved.
(c) 2009 Manuel Lauss <manuel.lauss@googlemail.com>
(c) 2009 Kristoffer Ericson <kristoffer.ericson@gmail.com>
(c) 2009 IBM Corp.
(c) 2009 Gerd Hoffmann <krxel@redhat.com>
(c) 2009 Dmitry Artamonow <mad_soft@inbox.ru>
(c) 2009 Daniel Mack <daniel@caiaq.de>

(c) 2009 Arnaldo Carvalho de Melo <acme@redhat.com>
(c) 2008-2014 Cliff Wickman <cpw@sgi.com>, SGI.
(c) 2008-2011 Mauro Carvalho Chehab <mchehab@kernel.org>
(c) 2008-2011 Manuel Lauss <manuel.lauss@googlemail.com>
(c) 2008-2010 Andy Whitcroft <apw@canonical.com>
(c) 2008, Steven Rostedt <srostedt@redhat.com>
(c) 2008 Xilinx, Inc.
(c) 2008 Wind River Systems, Inc.
(c) 2008 Wind River Systems, Inc
(c) 2008 Steven Toth <stoth@linuxtv.org>
(c) 2008 Simtec Electronics
(c) 2008 Peter W. Morreale <pmorreale@novell.com>
(c) 2008 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
(c) 2008 NetApp. All Rights Reserved.
(c) 2008 Mijhail Moreyra <mijhail.moreyra@gmail.com>
(c) 2008 Manuel Lauss <mano@roarinelk.homelinux.net>
(c) 2008 Devin Heitmueller <devin.heitmueller@gmail.com>
(c) 2008 Daniel Mack <daniel@caiaq.de>
(c) 2008 Dan Williams <dcbw@redhat.com>
(c) 2008 Alexey Starikovskiy <astarikovskiy@suse.de>
(c) 2008 Aidan Thornton <makosoft@googlemail.com>
(c) 2007-2011 MSC Vertriebsges.m.b.H., Manuel Lauss <manuel.lauss@gmail.com>
(c) 2007-2009 MSC Vertriebsges.m.b.H., Manuel Lauss <manuel.lauss@gmail.com>
(c) 2007-2009 Jiri Kosina
(c) 2007-2008 MSC Vertriebsges.m.b.H., Manuel Lauss <manuel.lauss@gmail.com>
(c) 2007,2008, Andy Whitcroft <apw@uk.ibm.com>
(c) 2007, Joe Perches <joe@perches.com>
(c) 2007 sgi/(c) 2011 Linux Foundation
(c) 2007 Trent Piepho <xyzzy@speakeasy.org>
(c) 2007 Sebastian Siewior <bigeasy@linutronix.de>
(c) 2007 Red Hat
(c) 2007 Ondrej Zajicek <santiago@crfreenet.org>
(c) 2007 Network Appliance, Inc. All Rights Reserved.
(c) 2007 Michal Januszewski <spock@gentoo.org>
(c) 2007 Michael Krufky
(c) 2007 Mauro Carvalho Chehab, <mchehab@kernel.org>
(c) 2007 Manuel Lauss
(c) 2007 MSC Vertriebsges.m.b.H, Manuel Lauss <mlau@msc-ge.com>
(c) 2007 Juergen Beisert <j.beisert@pengutronix.de>
(c) 2007 Guido Guenther <agx@sigxcpu.org>
(c) 2007 Gerd Hoffmann <kraxel@suse.de>
(c) 2006-2009 Secret Lab Technologies Ltd Grant Likely <grant.likely@secretlab.ca>
(c) 2006-2008 MSC Vertriebsges.m.b.H., Manuel Lauss <mano@roarinelk.homelinux.net>
(c) 2006-2007 Ondrej Zajicek <santiago@crfreenet.org>
(c) 2006, 2007 by Mauro Carvalho Chehab <mchehab@kernel.org>
(c) 2006 Wolfson Microelectronics PLC. Graeme Gregory graeme.gregory@wolfsonmicro.com
or linux@wolfsonmicro.com
(c) 2006 Ted Walther and John Sokol
(c) 2006 Simtec Electronics <http://armlinux.simtec.co.uk/> Ben Dooks <ben@simtec.co.uk>
(c) 2006 Red Hat
(c) 2006 Ondrej Zajicek <santiago@crfreenet.org>
(c) 2006 Mauro Carvalho Chehab, <mchehab@kernel.org>
(c) 2006 Mauro Carvalho Chehab <mchehab@kernel.org>
(c) 2006 Mauro Carvalho Chehab
(c) 2006 Keith Bennett <keith@mcs.st-and.ac.uk>

(c) 2006 Edgar Hucek <gimli@dark-green.com> Original efi driver written by Gerd Knorr <kraxel@goldbach.in-berlin.de>
(c) 2006 Bob Copeland <me@bobcopeland.com>
(c) 2006 Benjamin Herrenschmidt <benh@kernel.crashing.org>, IBM Corp.
(c) 2006 Andrew de Quincey
(c) 2005-2016 Advanced Micro Devices, Inc.
(c) 2005-2012 Patrick McHardy <kaber@trash.net>
(c) 2005-2008 MSC Vertriebsges.m.b.H, Manuel Lauss <mlau@msc-ge.com>
(c) 2005-2006 Nickolay V. Shmyrev <nshmyrev@yandex.ru>
(c) 2005-2006 Nickolay V. Shmyrev
(c) 2005-2006 Mauro Carvalho Chehab <mchehab@kernel.org>
(c) 2005,2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
(c) 2005,2006 Ricardo Cerqueira <v4l@cerqueira.org>
(c) 2005, Joel Schopp <jschopp@austin.ibm.com>
(c) 2005 by Hans J. Koch
(c) 2005 Thibaut VARENE <varenet@parisc-linux.org>
(c) 2005 Patrick McHardy <kaber@trash.net>
(c) 2005 MontaVista Software, Inc.
(c) 2005 MontaVista Software, Inc.
(c) 2005 Mauro Carvalho Chehab <mchehab@kernel.org> Based on a dummy cx88 module by Gerd Knorr <kraxel@bytesex.org> Based on dummy.c by Jaroslav Kysela <perex@perex.cz>
(c) 2005 Mauro Carvalho Chehab <mchehab@kernel.org>
(c) 2005 Hartmut Hackmann
(c) 2005 Hans J. Koch
(c) 2005 Guillaume GOURAT / NexVision guillaume.gourat@nexvision.fr
(c) 2005 Daniel Drake <dsd@gentoo.org>
(c) 2005 Chris Pascoe <c.pascoe@itee.uq.edu.au>
(c) 2005 Benjamin Herrenschmidt, IBM Corp.
(c) 2005 Ben Dooks
(c) 2004-2005, Eugene Surovegin <ebs@ebshome.net>
(c) 2004-2005 Simtec Electronics <http://www.simtec.co.uk/products/SWLINUX/> Ben Dooks <ben@simtec.co.uk>
(c) 2004, Dave Jones, Red Hat Inc.
(c) 2004, 2005 Daniel Drake <dsd@gentoo.org>
(c) 2004, 2005 Chris Pascoe <c.pascoe@itee.uq.edu.au>
(c) 2004 Szabolcs Gyurko
(c) 2004 Simtec Electronics <http://www.simtec.co.uk/products/SWLINUX/> Ben Dooks <ben@simtec.co.uk>
(c) 2004 Simtec Electronics
(c) 2004 Olivier Gournet <ogournet@anevia.com> & Andrew de Quincey <adq_dvb@lidskialf.net>
(c) 2004 MontaVista Software, Inc.
(c) 2004 Mickael Hoerd, <hoerd@clarinet.u-strasbg.fr> LSIIIT Laboratory, Strasbourg, France
(c) 2004 Jelle Foks <jelle@foks.us>
(c) 2004 Jean-Philippe Andriot, <jean-philippe.andriot@6WIND.com> 6WIND, Paris, France
(c) 2004 Ian Molton <spyro@f2s.com>
(c) 2004 Gerd Knorr <kraxel@bytesex.org>
(c) 2004 Gerd Knorr <kraxel@bytesex.org>
(c) 2004 Chris Pascoe <c.pascoe@itee.uq.edu.au>
(c) 2004 Ben Dooks
(c) 2004 Andrew de Quincey <adq_dvb@lidskialf.net>
(c) 2004 Andrew de Quincey
(c) 2003-2012 Advanced Micro Devices, Inc.
(c) 2003-2009 Alan Stern (stern@rowland.harvard.edu)
(c) 2003-2006 Advanced Micro Devices, Inc.

(c) 2003-04 Gerd Knorr <kraxel@bytesex.org> [SuSE Labs]
(c) 2003,2004 Joerg Albert <joerg.albert@gmx.de>
(c) 2003,04 Gerd Knorr <kraxel@bytesex.org> [SUSE Labs]
(c) 2003, Fabian Frederick <ffrederick@users.sourceforge.net>
(c) 2003, Benjamin Herrenschmidt (benh@kernel.crashing.org)
(c) 2003, 2004 Andrew de Quincey & Robert Schlabbach
(c) 2003 Phytex Messtechnik GmbH <armlinux@phytec.de>
(c) 2003 Manfred Spraul <manfred@colorfullife.com>
(c) 2003 Gerd Knorr <kraxel@bytesex.org>
(c) 2003 Gerd Knorr <kraxel@bytesex.org>
(c) 2003 Benjamin Herrenschmidt <benh@kernel.crashing.org> Armin Kuster
<akuster@mvista.com> Johnnie Peters <jpeters@mvista.com>
(c) 2002-2007, Benjamin Herrenschmidt (benh@kernel.crashing.org)
(c) 2002-2004 Russell King
(c) 2002-2004 Randolph Chung <tausq@debian.org>
(c) 2002,2003 Andi Kleen, SuSE Labs.
(c) 2002,2003 Andi Kleen, SuSE Labs.
(c) 2002 Yurij Sysoev <yurij@naturesoft.net>
(c) 2002 Wolfgang Scherr <scherr@net4you.at>
(c) 2002 Thomas Kreiling <usbdev@sm04.de>
(c) 2002 Simon Munton
(c) 2002 Monta Vista Software Inc
(c) 2002 Manfred Spraul
(c) 2002 Gerd Knorr <kraxel@bytesex.org>
(c) 2002 Andries Brouwer (aeb@cwi.nl)
(c) 2002 Alan Stern (stern@rowland.org)
(c) 2002 Alan Stern <stern@rowland.org>
(c) 2001-2004 FarSite Communications Ltd.
(c) 2001-2002 Petr Vandrovec <vandrove@vc.cvut.cz>
(c) 2001-2002 Denis Oliver Kropp <dok@directfb.org>
(c) 2001-2002 Denis Oliver Kropp <dok@convergence.de>
(c) 2001-2002 Andrey Ulanov <drey@rt.mipt.ru>
(c) 2001-04 Gerd Knorr <kraxel@bytesex.org>
(c) 2001-03 Gerd Knorr <kraxel@bytesex.org>
(c) 2001,02 Gerd Knorr <kraxel@bytesex.org>
(c) 2001,02 Gerd Knorr <kraxel@bytesex.org>
(c) 2001, Dave Jones.
(c) 2001, 2006 IBM Corporation.
(c) 2001 Robert Siemer <Robert.Siemer@gmx.de>
(c) 2001 Red Hat Inc Lockless wakeup
(c) 2001 Micro Solutions Inc.
(c) 2001 Michael Eskin, Tom Zakrajsek [Windows version]
(c) 2001 Lineo, Inc
(c) 2001 Daniel Phillips
(c) 2000-2004 Omnikey AG (<http://www.omnikey.com/>)
(c) 2000-2003 Gerd Knorr <kraxel@bytesex.org>
(c) 2000-2002 Ziglio Frediano, freddy77@angelfire.com
(c) 2000-2002 Petr Vandrovec <vandrove@vc.cvut.cz>
(c) 2000-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
(c) 2000-2002 Gerd Knorr <kraxel@bytesex.org>
(c) 2000-2001 Vojtech Pavlik <vojtech@ucw.cz>
(c) 2000-03 Gerd Knorr <kraxel@bytesex.org> [SuSE Labs]
(c) 2000,2002 Ghozlane Toumi <gtoumi@laposte.net>
(c) 2000, 2001 Robert Baruch (autophile@starband.net)
(c) 2000 Yggdrasil Computing, Inc.

(c) 2000 Stephen J. Gowdy (SGowdy@lbl.gov)
(c) 2000 Stephane Alnet
(c) 2000 Russell King
(c) 2000 Manfred Spraul
(c) 2000 Justin Schoeman <justin@suntiger.ee.up.ac.za>
(c) 2000 Justin Schoeman
(c) 2000 Jorge Nerin <comandante@zaralinux.com>
(c) 2000 Jimmie Mayfield (mayfield+usb@sackheads.org)
(c) 2000 Jimmie Mayfield (mayfield+datafab@sackheads.org)
(c) 2000 Interlan Communications
(c) 2000 Grant Grundler
(c) 2000 Gerd Knorr <kraxel@bytesex.org> Nov 2002: Martin Bene <martin.bene@icomedias.com>
(c) 2000 Geert Uytterhoeven <geert@linux-m68k.org>
(c) 2000 Edward Betts <edward@debian.org>
(c) 2000 David L. Brown, Jr. (usb-storage@davidb.org)
(c) 2000 Crutcher Dunnivant <crutcher+kernel@datastacks.com>
(c) 2000 Compaq Computer Corporation. (Author: Jamey Hicks)
(c) 2000 Adam J. Richter (adam@yggdrasil.com), Yggdrasil Computing, Inc.
(c) 1999/2000 Henning Zabel <henning@uni-paderborn.de>
(c) 1999-2003 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
(c) 1999-2003 Gerd Knorr <kraxel@bytesex.org>
(c) 1999-2002 Petr Vandrovec <vandrove@vc.cvut.cz>
(c) 1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
(c) 1999-2002 Gerd Knorr <kraxel@bytesex.org>
(c) 1999-2002 Gerd Knorr
(c) 1999-2001 Gerd Knorr <kraxel@goldbach.in-berlin.de>
(c) 1999--2000 Martin Mares <mj@ucw.cz>
(c) 1999,2000 Gerd Knorr <kraxel@goldbach.in-berlin.de>
(c) 1999, Rt-Control, Inc.
(c) 1999, Multiple IO-APIC support, developed by Ken-ichi Yaku <yaku@css1.kbnes.nec.co.jp> and Hidemi Kishimoto <kisimoto@css1.kbnes.nec.co.jp>, further tested and cleaned up by Zach Brown <zab@redhat.com> and Ingo Molnar <mingo@redhat.com>
(c) 1999, 2000, 2009 Ingo Molnar <mingo@redhat.com>
(c) 1999, 2000 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
(c) 1999 Terrehon Bowden <terrehon@pacbell.net> Bodo Bauer <bb@ricochet.net>
(c) 1999 R. Offermanns (rolf@offermanns.de) based on the aimslab radio driver from M. Kirkwood many thanks to Michael Becker and Friedhelm Birth (from TerraTec)
(c) 1999 Michael Gee (michael@linuxspecific.com)
(c) 1999 Martin Mares <mj@ucw.cz>
(c) 1999 Manfred Spraul <manfred@colorfullife.com> namespaces support. 2006 OpenVZ, SWsoft Inc. Pavel Emelianov <xemul@openvz.org>
(c) 1999 Manfred Spraul <manfred@colorfullife.com>
(c) 1999 Manfred Spraul <manfred@colorfullife.com>
(c) 1999 Dragos Acostachioaie <dragos@iname.com> BIGMEM support, Andrea Arcangeli <andrea@suse.de> SMP thread shm, Jean-Luc Boyard <jean-luc.boyard@siemens.fr> HIGHMEM support, Ingo Molnar <mingo@redhat.com> Make shmmax, shmall, shmmni sysctl'able, Christoph Rohland <cr@sap.com>
(c) 1999 Dragos Acostachioaie <dragos@iname.com>
(c) 1999 Dr. Henrik Seidel <Henrik.Seidel@gmx.de>
(c) 1999 Don Dugger <don.dugger@intel.com>
(c) 1999 David Huggins-Daines <dhd@debian.org>
(c) 1999 Dave S. Miller
(c) 1999 Ben Pfaff <pfaffben@debian.org> and Petr Vandrovec <VANDROVE@vc.cvut.cz>
(c) 1999 Asit Mallick <asit.k.mallick@intel.com>

(c) 1999 Andreas Gal <gal@cs.uni-magdeburg.de>
(c) 1999 Alpha Processor, Inc.
(c) 1999 Al Smith <Al.Smith@aeschi.ch.eu.org>
(c) 1998-99, 2000, 2009 Ingo Molnar <mingo@redhat.com>
(c) 1998-99, 2000 Ingo Molnar <mingo@redhat.com>
(c) 1998-2002 Petr Vandrovec <vandrove@vc.cvut.cz>
(c) 1998-1999 by Jaroslav Kysela <perex@perex.cz>
(c) 1998-1999 Precision Insight, Inc.,
(c) 1998, 1999, Rik van Riel <riel@nl.linux.org>
(c) 1998, 1999, 2000, 2009 Ingo Molnar <mingo@redhat.com>
(c) 1998, 1999 Philip Blundell
(c) 1998 by Armin Schindler (mac@gismo.telekom.de)
(c) 1998 Tom Lees <tom@lpsg.demon.co.uk> Minor reorganizations by David Hinds
<dahinds@users.sourceforge.net>
(c) 1998 San Mehat
(c) 1998 Ruurd Reitsma <R.A.Reitsma@wbmt.tudelft.nl>
(c) 1998 Phil Blundell <philb@gnu.org>
(c) 1998 Petr Vandrovec, vandrove@vc.cvut.cz
(c) 1998 Mike Shaver.
(c) 1998 Martin Mares <mj@ucw.cz>
(c) 1998 Ingo Molnar
(c) 1998 Grant R. Guenther <grant@torque.net>
(c) 1998 Gerd Knorr <krxaxel@goldbach.in-berlin.de>
(c) 1998 Gerd Knorr <krxaxel@cs.tu-berlin.de> Modified for the ALSA driver by Jaroslav Kysela
<perex@perex.cz>
(c) 1998 Gerd Knorr <krxaxel@cs.tu-berlin.de>
(c) 1998 Gerd Knorr
(c) 1998 David Huggins-Daines.
(c) 1998 David Campbell
(c) 1998 Andrew Apted <ajapted@netspace.net.au>
(c) 1997-8 Grant R. Guenther <grant@torque.net>
(c) 1997-8 Grant Guenther <grant@torque.net>
(c) 1997-2001 Gerd Knorr <krxaxel@bytesex.org>
(c) 1997, Ronald van Cuijlenborg ronald.van.cuijlenborg@tip.nl or nutty@dds.nl
(c) 1997, 1998 Hauke Fath.
(c) 1997 by Andi Kleen
(c) 1997 Martin Mares <mj@atrey.karlin.mff.cuni.cz> based on ideas by Pavel Machek
<pavel@atrey.karlin.mff.cuni.cz>
(c) 1997 Martin Mares <mj@atrey.karlin.mff.cuni.cz>
(c) 1997 M. Kirkwood
(c) 1996-8 Grant R. Guenther <grant@torque.net>
(c) 1996-8 Grant R. Guenther <grant@torque.net>
(c) 1996-2003 Gerd Knorr <krxaxel@bytesex.org>
(c) 1996, Ingmar Baumgart ingmar@gonzo.schwaben.de
(c) 1996 by Christian Mock (cm@kukuruz.ping.at)
(c) 1996 Hans-Joachim Widmaier - Rewritten
(c) 1996 Hans-Joachim Widmaier
(c) 1996 Grant R. Guenther grant@torque.net David Campbell
(c) 1995-2004 Russell King
(c) 1995-2002 Russell King
(c) 1995-2001 Russell King
(c) 1995-2000 R.M.King
(c) 1995-1998 Patrick Caulfield.
(c) 1995-1998 E.M. Serrat emserrat@geocities.com
(c) 1995,1996 Grant R. Guenther, grant@torque.net

(c) 1995,1996 Christian Vogelgsang.
(c) 1995,1996 Christian Vogelgsang,
(c) 1995 by Michael Schlueter & Michael Marte
(c) 1995 Michael Neuffer neuffer@goofy.zdv.uni-mainz.de
(c) 1995 David Mosberger (davidm@cs.arizona.edu)
(c) 1995 Alan Cox, CymruNET Ltd <alan@cymru.net>
(c) 1995 Alan Cox, Building #3 <alan@redhat.com>
(c) 1995 Alan Cox, Building #3 <alan@lxorguk.ukuu.org.uk>
(c) 1995 Alan Cox, <alan@lxorguk.ukuu.org.uk>
(c) 1994,1995,1996, Kevin Lentin K.Lentin@cs.monash.edu.au
(c) 1994,1995,1996 Kevin Lentin
(c) 1993,2000 by Joerg Reuter DL1BKE <jreuter@yaina.de>
(c) 1993 Tommy Frandsen
(c) 1993 Guido ten Dolle PE1NNZ
(c) 1993 Drew Eckhard
(c) 1988 Silicon Graphics
(c) 1985 MIPS Computer Systems, Inc.
(c) DEBUG_LOCKS_WARN_ON(c) else
(C) by Vojtech Pavlik
(C) by Gert Doering and Klaus Weidner Used by permission of Gert Doering
(C) Xilinx Inc.
(C) Waldorf Electronics, Germany Written by Andreas Busse
(C) Texas Instruments.
(C) Texas Instruments, Inc. <http://www.ti.com/>
(C) Texas Instruments, Inc.
(C) Steve Whitehouse 1999
(C) SGI 2006, Christoph Lameter
(C) SBE Inc.
(C) Rusty Russell, IBM 2002
(C) Roman Zippel (assigned DJD, 1999)
(C) Peter T. Breuer (ptb@ot.uc3m.es) 2003
(C) Neil Horman <nhorman@tuxdriver.com>
(C) Nadia Yvette Chambers, April 2004
(C) Linux Foundation 2008-2013
(C) Linus Torvalds
(C) Leaguerme (Shenzhen) MicroElectronics Co., Ltd.
(C) Jens Axboe <jens.axboe@oracle.com> 2008
(C) Jean Tourrilhes.
(C) Jay Lan, SGI, 2006
(C) INESC 1999
(C) INESC 1998
(C) Dominik Brodowski <linux@brodo.de> 2003
(C) David S. Miller.
(C) David Hinds.
(C) David Hinds and the Linux wireless
(C) David Brownell
(C) DENX Software Engineering.
(C) Copyright Yggdrasil Computing, Inc. 2000
(C) Copyright TOSHIBA CORPORATION 2007
(C) Copyright TOSHIBA CORPORATION 2005-2007 All Rights Reserved.
(C) Copyright TOSHIBA CORPORATION 2005-2007
(C) Copyright TOSHIBA CORPORATION 2005-2006
(C) Copyright TOSHIBA CORPORATION 2004-2007 All Rights Reserved.
(C) Copyright TOSHIBA CORPORATION 2004-2006
(C) Copyright TOSHIBA CORPORATION 2004-2005 All Rights Reserved.

(C) Copyright TOSHIBA CORPORATION 2000-2001, 2004-2007
(C) Copyright Steven King <sfking@fdwdc.com>
(C) Copyright Red Hat, Inc. 2005
(C) Copyright Red Hat Inc. 2017
(C) Copyright Randy Dunlap 2000
(C) Copyright Linus Torvalds 1999
(C) Copyright Johannes Erdfelt 1999-2001
(C) Copyright IBM Deutschland Entwicklung GmbH 2007
(C) Copyright IBM Deutschland Entwicklung GmbH 2005-2007
(C) Copyright IBM Deutschland Entwicklung GmbH 2005
(C) Copyright IBM Corporation 2009
(C) Copyright IBM Corporation 2006. Author : Ram Pai (linuxram@us.ibm.com)
(C) Copyright IBM Corporation 2006-2008
(C) Copyright IBM Corporation 2006
(C) Copyright IBM Corporation 2005. Author : Ram Pai (linuxram@us.ibm.com)
(C) Copyright IBM Corporation 2005.
(C) Copyright IBM Corporation 2005
(C) Copyright IBM Corporation 2001-2005
(C) Copyright IBM Corporation 2001,2006
(C) Copyright IBM Corporation 1994, 2004 Authors: Colin DeVilbiss (devilbis@us.ibm.com)
Santiago Leon (santil@us.ibm.com) Dave Boutcher (sleddog@us.ibm.com)
(C) Copyright IBM Corporation 1994, 2003 Authors: Colin DeVilbiss (devilbis@us.ibm.com)
Santiago Leon (santil@us.ibm.com) Dave Boutcher (sleddog@us.ibm.com)
(C) Copyright IBM Corp. 2013
(C) Copyright IBM Corp. 2007 - Joy Latten <latten@us.ibm.com>
(C) Copyright IBM Corp. 2006
(C) Copyright IBM Corp. 2005-2008
(C) Copyright IBM Corp. 2005
(C) Copyright IBM Corp. 2004,2005 All Rights Reserved.
(C) Copyright IBM Corp. 2003, 2004
(C) Copyright IBM Corp. 2002, 2004
(C) Copyright IBM Corp. 2001, 2004
(C) Copyright IBM Corp. 2001, 2003
(C) Copyright IBM Corp. 1994, 2002. All Rights Reserved.
(C) Copyright IBM Corp. 1994, 2002.
(C) Copyright IBM 2015
(C) Copyright IBM 2014
(C) Copyright IBM 2005
(C) Copyright Gregory P. Smith 1999
(C) Copyright Greg Kroah-Hartman 2002-2003
(C) Copyright Embedded Alley Solutions, Inc 2005 Author: Pantelis Antoniou
<pantelis@embeddedalley.com>
(C) Copyright Deti Fliegl 1999 (new USB architecture)
(C) Copyright Deti Fliegl 1999
(C) Copyright David Gibson, IBM Corporation 2008.
(C) Copyright David Gibson, IBM Corporation 2001-2003.
(C) Copyright David Gibson, IBM Corp. 2002-2003.
(C) Copyright David Gibson, IBM Corp. 2001-2003.
(C) Copyright David Gibson <dwg@au1.ibm.com>, IBM Corporation. 2007.
(C) Copyright David Gibson <dwg@au1.ibm.com>, IBM Corporation. 2005.
(C) Copyright David Brownell 2000-2004
(C) Copyright David Brownell 2000-2002
(C) Copyright David Brownell 2000-2001
(C) Copyright AudioScience Inc. 2007
(C) Copyright AudioScience Inc. 2002

(C) Copyright AudioScience Inc. 1998-2010
(C) Copyright AudioScience Inc. 1998-2003
(C) Copyright AudioScience Inc. 1997-2003
(C) Copyright AudioScience Inc. 1996-2009
(C) Copyright Andreas Gal 1999
(C) Copyright Al Viro 2002,2003
(C) Copyright Al Viro 2000, 2001
(C) Copyright 2018, Xilinx, Inc.
(C) Copyright 2017, Angelo Dureghello <angelo@sysam.it>
(C) Copyright 2017 Sootech SA
(C) Copyright 2017 Intel Corporation Author: Andy Shevchenko
<andriy.shevchenko@linux.intel.com>
(C) Copyright 2017 Intel Corporation
(C) Copyright 2017 - 2018, Xilinx, Inc.
(C) Copyright 2016, Xilinx, Inc.
(C) Copyright 2016, Angelo Dureghello <angelo@sysam.it>
(C) Copyright 2016 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com
(C) Copyright 2016 Red Hat, Inc
(C) Copyright 2016 Intel Corporation Author: Tim Chen <tim.c.chen@linux.intel.com>
(C) Copyright 2016 Intel Corporation Author: Andy Shevchenko
<andriy.shevchenko@linux.intel.com>
(C) Copyright 2016 Intel Corporation
(C) Copyright 2016 - 2018, Xilinx, Inc.
(C) Copyright 2015 Intel Corporation
(C) Copyright 2015 Intel Corp.
(C) Copyright 2015 Hewlett-Packard Enterprise Development LP
(C) Copyright 2015 - 2018, Xilinx, Inc.
(C) Copyright 2014-2015 Intel Corporation
(C) Copyright 2014, 2016 Intel Corporation Authors: Andy Shevchenko
<andriy.shevchenko@linux.intel.com> Dan O'Donovan <dan@emutex.com>
(C) Copyright 2014, 2015 Linaro Ltd. Author: Ashwin Chaugule <ashwin.chaugule@linaro.org>
(C) Copyright 2014 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com
(C) Copyright 2014 Intel Corporation Author: David Cohen <david.a.cohen@linux.intel.com>
(C) Copyright 2014 Intel Corporation
(C) Copyright 2014 David Mosberger-Tang <davidm@egauge.net>
(C) Copyright 2014 Christophe Vu-Brugier <cvubrugier@fastmail.fm>
(C) Copyright 2014 - 2015, Xilinx, Inc.
(C) Copyright 2013-2015 Hewlett-Packard Development Company, L.P.
(C) Copyright 2013-2014,2018 Red Hat, Inc.
(C) Copyright 2013-2014 O2S GmbH <www.o2s.ch>
(C) Copyright 2013-2014 Hewlett-Packard Development Company, L.P.
(C) Copyright 2013-2014 Hans de Goede <hdegoede@redhat.com>
(C) Copyright 2013-2014 David Lanzendörfer <david.lanzendoerfer@o2s.ch>
(C) Copyright 2013, Jonas Jensen <jonas.jensen@gmail.com>
(C) Copyright 2013 Intel Corporation Author: Sathyanarayanan Kuppuswamy
<sathyanarayanan.kuppuswamy@intel.com>
(C) Copyright 2013 Intel Corporation
(C) Copyright 2013 IBM Corporation
(C) Copyright 2013 - 2014 Xilinx, Inc.
(C) Copyright 2012, Steven king <sfking@fdwdc.com>
(C) Copyright 2012, Steven King <sfking@fdwdc.com>
(C) Copyright 2012, Greg Ungerer <gerg@uclinux.org>
(C) Copyright 2012, Greg Ungerer <gerg@uclinux.com>
(C) Copyright 2012 by Wolfram Sang, Pengutronix e.K. same license as the driver
(C) Copyright 2012 by Wolfram Sang same license as the driver

(C) Copyright 2012 Regents of the University of California
(C) Copyright 2012 Marvell International Ltd. All Rights Reserved
(C) Copyright 2012 Intel Corporation Author: Dirk Brandewie <dirk.j.brandewie@intel.com>
(C) Copyright 2011~2014 Bosch Sensortec GmbH All Rights Reserved
(C) Copyright 2011, Greg Ungerer <gerg@uclinux.org>
(C) Copyright 2011 (Alejandro Cabrera <aldaya@gmail.com>)
(C) Copyright 2010-2016 Reuimilla Technology Co., Ltd. <www.reuimillatech.com> huangxin
<huangxin@Reuimillatech.com> Mylène Josserand <mylene.josserand@free-electrons.com>
(C) Copyright 2010-2013 Datera, Inc.
(C) Copyright 2010-2012 IBM Corp.
(C) Copyright 2010, Tobias Klauser <tklauser@distanz.ch>
(C) Copyright 2010, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2010 Marvell International Ltd. All Rights Reserved
(C) Copyright 2010 Intel Corporation
(C) Copyright 2010 Dirk Eibach, Guntermann & Drunck GmbH <eibach@gdsys.de>
(C) Copyright 2009-2011, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2009-2011 Faraday Technology Po-Yu Chuang <ratbert@faraday-tech.com>
(C) Copyright 2009-2010 Nokia Siemens Networks, michael.lawnick.ext@nsn.com
(C) Copyright 2009, Texas Instruments, Inc. http://www.ti.com/
(C) Copyright 2009, Steven King <sfking@fdwdc.com>
(C) Copyright 2009, Philippe De Muyter (phdm@macqel.be)
(C) Copyright 2009, Greg Ungerer <gerg@uclinux.org>
(C) Copyright 2009, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2009, Applied Micro Circuits Corporation Victor Gallardo (vgallardo@amcc.com)
(C) Copyright 2009 Renesas Solutions Corp
(C) Copyright 2009 Marvell International Ltd. All Rights Reserved
(C) Copyright 2009 Intel Corporation Author: Jacob Pan (jacob.jun.pan@intel.com) Feng Tang
(feng.tang@intel.com)
(C) Copyright 2009 Intel Corporation Author: Jacob Pan (jacob.jun.pan@intel.com)
(C) Copyright 2009 Intel Corporation Author: Arjan van de Ven <arjan@linux.intel.com>
(C) Copyright 2009 Intel Corporation
(C) Copyright 2009 Hewlett-Packard Development Company, L.P. Andrew Patterson
<andrew.patterson@hp.com>
(C) Copyright 2008-2010,2015 Intel Corporation Author: Sreedhara DS
(sreedhara.ds@intel.com)
(C) Copyright 2008-2010 Intel Corporation Author: Sreedhara DS (sreedhara.ds@intel.com)
(C) Copyright 2008, Thomas Chou <thomas@wytron.com.tw>
(C) Copyright 2008, 2012 Intel Corporation Author: Jacob Pan (jacob.jun.pan@intel.com)
Author: Sathyanarayanan Kuppuswamy <sathyanarayanan.kuppuswamy@intel.com>
(C) Copyright 2008 by Pengutronix
(C) Copyright 2008 Xilinx, Inc.
(C) Copyright 2008 Stefano Babic, DENX Software Engineering, sbabic@denx.de.
(C) Copyright 2008 Magnus Damm
(C) Copyright 2008 Intel Corporation, Arjan van de Ven.
(C) Copyright 2008 Intel Corporation Author: Arjan van de Ven <arjan@linux.intel.com>
(C) Copyright 2008 Intel Corporation
(C) Copyright 2008 Glauber Costa
(C) Copyright 2008 Applied Micro Circuits Corporation Victor Gallardo <vgallardo@amcc.com>
Adam Graham <agraham@amcc.com>
(C) Copyright 2007-2018 Xilinx, Inc.
(C) Copyright 2007-2013 Michal Simek
(C) Copyright 2007-2012 PetaLogix Qld Pty Ltd
(C) Copyright 2007-2011 Reuimilla Technology Co., Ltd.
(C) Copyright 2007-2011 Aaron Maoye <leafy.myeh@reuimillatech.com>
(C) Copyright 2007-2009 Michal Simek

(C) Copyright 2007-2008 Xilinx, Inc.
(C) Copyright 2007-2008 TOSHIBA CORPORATION
(C) Copyright 2007, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2007, Axis Communications, Hans-Peter Nilsson (hp@axis.com)
(C) Copyright 2007, ATRON electronic GmbH, Jan Nikitenko <jan.nikitenko@gmail.com>
(C) Copyright 2007, 2009 Tiago Vignatti <vignatti@freedesktop.org>
(C) Copyright 2007, 2008 Dmitry Baryshkov <dbaryshkov@gmail.com>
(C) Copyright 2007 Texas Instruments Karthik Dasu <karthik-dp@ti.com>
(C) Copyright 2007 TOSHIBA CORPORATION
(C) Copyright 2007 Paulo R. Zanoni <przanoni@gmail.com>
(C) Copyright 2007 OpenWrt.org, Florian Fainelli <florian@openwrt.org>
(C) Copyright 2007 Novell Inc.
(C) Copyright 2007 MIPS Technologies, Inc. written by Ralf Baechle <ralf@linux-mips.org>
(C) Copyright 2007 Hewlett-Packard Development Company, L.P.
(C) Copyright 2007 Gerald Van Baren, Custom IDEAS, vanbaren@cideas.com Based on code written by: Pantelis Antoniou <pantelis.antoniou@gmail.com> and Matthew McClintock <mms@freescale.com>
(C) Copyright 2007 Gerald Van Baren, Custom IDEAS, vanbaren@cideas.com
(C) Copyright 2007 Ash Willis <ashwillis@programmer.net>
(C) Copyright 2006-2010 PMC-Sierra Inc
(C) Copyright 2006-2007, IBM Corporation
(C) Copyright 2006-2007, David Brownell
(C) Copyright 2006-2007 TOSHIBA CORPORATION
(C) Copyright 2006 TOSHIBA CORPORATION
(C) Copyright 2006 Sylvain Munaut <tnt@246tNt.com>
(C) Copyright 2006 Sven Anders, <anders@anduras.de> and Marcus Junker, <junker@anduras.de>
(C) Copyright 2006 Red Hat Inc, All Rights Reserved Thanks to Thomas Gleixner for suggestions, analysis and fixes.
(C) Copyright 2006 Ralf Baechle <ralf@linux-mips.org>
(C) Copyright 2006 Novell Inc.
(C) Copyright 2006 Nokia Corporation Fixed idle loop sleep Igor Stoppa <igor.stoppa@nokia.com>
(C) Copyright 2006 IBM Corp.
(C) Copyright 2006 Helge Deller <deller@gmx.de>
(C) Copyright 2005, Intec Automation, Mike Lavender (mike@steroidmicros)
(C) Copyright 2005, Intec Automation (mike@steroidmicros.com)
(C) Copyright 2005 Tundra Semiconductor Corp. Kong Lai, <kong.lai@tundra.com).
(C) Copyright 2005 Tundra Semiconductor Corp. Alex Bounine, <alexandreb@tundra.com).
(C) Copyright 2005 Robert Love
(C) Copyright 2005 Linus Torvalds
(C) Copyright 2005 Kyle McMartin <kyle@parisc-linux.org>
(C) Copyright 2005 Ian Molton <spyro@f2s.com>
(C) Copyright 2005 Greg Kroah-Hartman <gregkh@suse.de>
(C) Copyright 2005 Christoph Lameter, Silicon Graphics, Inc.
(C) Copyright 2005 Chris Humbert <mahadri-usb@drigon.com>
(C) Copyright 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org>
(C) Copyright 2005 Andi Kleen
(C) Copyright 2005 4G Systems <info@4g-systems.biz>, All Rights Reserved. <http://www.4g-systems.biz>
(C) Copyright 2005 - 2010 Paul Mundt
(C) Copyright 2004-2007 Alan Stern, stern@rowland.harvard.edu
(C) Copyright 2004, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 2004, 2005 Cavium Networks
(C) Copyright 2004 Texas Instruments, <www.ti.com> Richard Woodruff <r-woodruff2@ti.com>

(C) Copyright 2004 Silicon Graphics, Inc. Jesse Barnes <jbarnes@sgi.com>
(C) Copyright 2004 Linus Torvalds
(C) Copyright 2004 Lineo Solutions, Inc.
(C) Copyright 2004 Jon Smirl <jonsmirl@yahoo.com>
(C) Copyright 2004 John Lenz
(C) Copyright 2004 Alan Stern, stern@rowland.harvard.edu
(C) Copyright 2003-2007, Greg Ungerer <gerg@uclinux.org>
(C) Copyright 2003-2007, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2003-2006 Sven Anders <anders@anduras.de>
(C) Copyright 2003-2005, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2003-2004 Humboldt Solutions Ltd, adrian@humboldt.co.uk.
(C) Copyright 2003, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 2003, 2004 Jamie Lokier
(C) Copyright 2003 Red Hat Inc, All Rights Reserved
(C) Copyright 2003 Red Hat Inc <alan@lxorguk.ukuu.org.uk>
(C) Copyright 2003 Red Hat Inc
(C) Copyright 2003 Matthew Wilcox
(C) Copyright 2003 Hewlett-Packard
(C) Copyright 2003 Grant Grundler <grundler parisc-linux org>
(C) Copyright 2002-2015 Yoshinori Sato <ysato@users.sourceforge.jp>
(C) Copyright 2002-2012, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2002-2004, 2007 Greg Kroah-Hartman <greg@kroah.com>
(C) Copyright 2002-2004 by David Brownell All Rights Reserved.
(C) Copyright 2002-2004 IBM Corp.
(C) Copyright 2002-2004 Greg Kroah-Hartman <greg@kroah.com>
(C) Copyright 2002,2004,2006 Greg Kroah-Hartman
(C) Copyright 2002,2004 IBM Corp.
(C) Copyright 2002,2004 Greg Kroah-Hartman
(C) Copyright 2002, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 2002 Red Hat Inc, All Rights Reserved
(C) Copyright 2002 Red Hat Inc <alan@redhat.com>
(C) Copyright 2002 Red Hat Inc
(C) Copyright 2002 Linus Torvalds Portions
(C) Copyright 2002 Hewlett-Packard Company
(C) Copyright 2002 David Brownell
(C) Copyright 2002 Christoph Hellwig
(C) Copyright 2002 Alan Cox <alan@lxorguk.ukuu.org.uk>
(C) Copyright 2001-2006 Helge Deller <deller@gmx.de>
(C) Copyright 2001-2006 Alex Zeffertt, Cambridge Broadband Ltd,
ajz@cambridgebroadband.com Re-worked by Ben Greear <greearb@candelatech.com>
(C) Copyright 2001-2003 by Geert Uytterhoeven <geert@linux-m68k.org>
(C) Copyright 2001-2002, SnapGear Inc., (www.snapgear.com)
(C) Copyright 2001-2002, SnapGear (www.snapgear.com)
(C) Copyright 2001, SnapGear (www.snapgear.com)
(C) Copyright 2001, Lineo Inc. (www.lineo.com)
(C) Copyright 2001, 2002 Rusty Russell IBM Corporation
(C) Copyright 2001, 2002 Ralf Baechle
(C) Copyright 2001 Linus Torvalds
(C) Copyright 2001 John Marvin <jsm fc hp com>
(C) Copyright 2001 Brad Hards (bhards@bigpond.net.au)
(C) Copyright 2000-2010, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2000-2005, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 2000-2005 David Brownell
(C) Copyright 2000-2004 David Brownell <dbrownell@users.sourceforge.net>
(C) Copyright 2000-2002, Greg Ungerer <gerg@snapgear.com>

(C) Copyright 2000-2002 David Brownell <dbrownell@users.sourceforge.net>
(C) Copyright 2000-2001, Lineo Inc. (www.lineo.com)
(C) Copyright 2000-2001, Lineo (www.lineo.com)
(C) Copyright 2000-2001, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 2000, Lineo Inc. (www.lineo.com)
(C) Copyright 2000, Lineo (www.lineo.com)
(C) Copyright 2000, 2001 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000 Yggdrasil Computing, Inc. (port of new PCI interface support from usb-ohci.c by Adam Richter, adam@yggdrasil.com).
(C) Copyright 2000 STMicroelectronics
(C) Copyright 2000 Philipp Rumpf <prumpf@tux.org>
(C) Copyright 2000 Oliver Neukum <Oliver.Neukum@lrz.uni-muenchen.de>
(C) Copyright 2000 Martin K. Petersen <mkp@linuxcare.com>
(C) Copyright 2000 Linuxcare, Inc.
(C) Copyright 2000 Linuxcare Canada, Inc.
(C) Copyright 2000 John Fremlin <vii@penguinpowered.com>
(C) Copyright 2000 Grant Grundler <grundler@puffin.external.hp.com>
(C) Copyright 2000 Alex deVries <alex@onefishtwo.ca>
(C) Copyright 1999-2011, Greg Ungerer <gerg@snapgear.com>.
(C) Copyright 1999-2006, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 1999-2006, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 1999-2003, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 1999-2002 Johannes Erdfelt, johannes@erdfelt.com
(C) Copyright 1999-2001 Johannes Erdfelt
(C) Copyright 1999-2000, Moreton Bay (www.moretonbay.com)
(C) Copyright 1999-2000, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 1999-2000 Scott J. Bertin
(C) Copyright 1999-2000 Peter Pregler
(C) Copyright 1999-2000 Johannes Erdfelt <johannes@erdfelt.com>
(C) Copyright 1999,2000 Thomas Sailer <sailer@ife.ee.ethz.ch>. proc file per device)
(C) Copyright 1999, Rob Scott (rscott@mtrob.ml.org)
(C) Copyright 1999, Moreton Bay Ventures Pty Ltd.
(C) Copyright 1999, Lineo (www.lineo.com)
(C) Copyright 1999, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 1999, 2000 Linus Torvalds
(C) Copyright 1999 Thomas Sailer, sailer@ife.ee.ethz.ch
(C) Copyright 1999 Silicon Graphics, Inc.
(C) Copyright 1999 Roman Weissgaerber, weissg@vienna.at
(C) Copyright 1999 Roman Weissgaerber <weissg@vienna.at>
(C) Copyright 1999 Randy Dunlap.
(C) Copyright 1999 Randy Dunlap
(C) Copyright 1999 Linus Torvalds]
(C) Copyright 1999 Linus Torvalds
(C) Copyright 1999 Johannes Erdfelt
(C) Copyright 1999 Gregory P. Smith]
(C) Copyright 1999 Gregory P. Smith (from usb-ohci.c)
(C) Copyright 1999 Gregory P. Smith
(C) Copyright 1999 Georg Acher, acher@in.tum.de
(C) Copyright 1999 Deti Fliegl, deti@fliegl.de
(C) Copyright 1999 Deti Fliegl (new USB architecture)
(C) Copyright 1998-2000 by some Elitist 680x0 Users(TM)
(C) Copyright 1998 Linus Torvalds
(C) Copyright 1997-1998 DAVICOM Semiconductor, Inc. All Rights Reserved.
(C) Copyright 1997 Thomas Schoebel-Theuer, with heavy changes by Linus Torvalds
(C) Copyright 1997 Alain Malek Alain.Malek@cryogen.com)

(C) Copyright 1996, 97, 99, 2002, 03 Ralf Baechle
(C) Copyright 1996 Linus Torvalds accelerated versions (and 21264 assembly versions)
contributed by Rick Gorton <rick.gorton@alpha-processor.com>
(C) Copyright 1996 Linus Torvalds
(C) Copyright 1995-2003 by Geert Uytterhoeven <geert@linux-m68k.org>
(C) Copyright 1995-1999 Tekram Technology Co., Ltd.
(C) Copyright 1995 by Geert Uytterhoeven, Peter De Schrijver
(C) Copyright 1995 by Geert Uytterhoeven <geert@linux-m68k.org>
(C) Copyright 1995 Linus Torvalds
(C) Copyright 1995 1996, 2014 Linus Torvalds
(C) Copyright 1995 1996 Linus Torvalds Hacked for ARM by Phil Blundell <philb@gnu.org>
(C) Copyright 1995 1996 Linus Torvalds
(C) Copyright 1995 - 1997 Marco van Wieringen - ELM Consultancy B.V.
(C) Copyright 1994 Linus Torvalds
(C) Copyright 1994 - 1997 Marco van Wieringen
(C) Copyright 1991-2000 Linus Torvalds
(C) Copyright (C) 2002 Greg Kroah-Hartman <greg@kroah.com>
(C) Copyright (C) 2000-2001 Hugh Blemings <hugh@blemings.org>
(C) Carnegie Mellon University
(C) COPYRIGHT 2016 ARM Limited. All rights reserved. Author: Liviu Dudau
<Liviu.Dudau@arm.com>
(C) COPYRIGHT 2016 ARM Limited. All rights reserved. Author: Brian Starkey
<brian.starkey@arm.com>
(C) COPYRIGHT 2013-2016 ARM Limited. All rights reserved.
(C) COPYRIGHT 2012-2013 ARM Limited. All rights reserved.
(C) CC Computer Consultants GmbH, 2008
(C) CC Computer Consultants GmbH, 2007
(C) Benjamin Reed,
(C) Balbir Singh, IBM Corp. 2006
(C) Architecture Software Developer's Manual, Volume 3: System Programming Guide, revision
#12 in Table B-1: MSRs in the Pentium 4 and Intel Xeon Processors, on page B-4 and B-5.
(C) Alex Holden alex@linuxhacker.org> 1998
(C) Adam Belay.
(C) 2018 Synopsys, Inc. (www.synopsys.com)
(C) 2018 Mojatau, Alexander Aring <aring@mojatau.com>
(C) 2017-2018 Synopsys, Inc. (www.synopsys.com)
(C) 2017 Red Hat GmbH Author: Florian Westphal <fw@strlen.de>
(C) 2017 Linus Walleij <linus.walleij@linaro.org>
(C) 2017 Hemant K Shaw, IBM Corporation.
(C) 2017 Helge Deller <deller@gmx.de>
(C) 2017 Anju T Sudhakar, IBM Corporation.
(C) 2016 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2016 Pengutronix, Alexander Aring <aar@pengutronix.de>
(C) 2016 Arnaldo Carvalho de Melo <acme@redhat.com>
(C) 2015-2018 Kevin Darbyshire-Bryant <kevin@darbyshire-bryant.me.uk>
(C) 2015-2016 Mathieu Poirier <mathieu.poirier@linaro.org>
(C) 2015-2016 Chunyan Zhang <zhang.chunyan@linaro.org>
(C) 2015 by Il Han <corone.il.han@gmail.com>
(C) 2015 Red Hat GmbH Author: Florian Westphal <fw@strlen.de>
(C) 2015 Pengutronix, Alexander Aring <aar@pengutronix.de>
(C) 2015 Borislav Petkov <bp@alien8.de>
(C) 2014-2015 Pratik Patel <pratikp@codeaurora.org>
(C) 2014 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2014 Intel Corp., Rafael J. Wysocki <rafael.j.wysocki@intel.com>
(C) 2013 Viresh Kumar <viresh.kumar@linaro.org>

(C) 2013 James Chapman <jchapman@katalix.com>
(C) 2013 Daniel Borkmann <dborkman@redhat.com>
(C) 2013 Astaro GmbH & Co KG
(C) 2012-2014 by sysmocom - s.f.m.c. GmbH
(C) 2012-2013 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2012 by Vyatta Inc. <http://www.vyatta.com>
(C) 2012 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2012 by Lemonage GmbH Author: Lars Poeschel <poeschel@lemonage.de> All rights reserved.
(C) 2012 by Hans Schillstrom <hans.schillstrom@ericsson.com>
(C) 2012 Wolfram Sang, Pengutronix
(C) 2012 Sasha Levin <levinsasha928@gmail.com>
(C) 2012 Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2012 MontaVista Software, LLC <source@mvista.com>
(C) 2012 Michel Lespinasse <>walken@google.com>
(C) 2012 Google, Inc. Author: Kent Overstreet <koverstreet@google.com>
(C) 2012 Christoph Lameter <cl@linux.com>
(C) 2011 Thomas Renninger <trenn@suse.de>, Novell Inc.
(C) 2011 Thomas Renninger <trenn@novell.com> Novell Inc.
(C) 2011 The Chromium OS Authors
(C) 2011 Patrick McHardy <kaber@trash.net>
(C) 2011 Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2011 Omnibond Systems
(C) 2011 Linux Foundation, Christoph Lameter
(C) 2011 Intra2net AG <http://www.intra2net.com>
(C) 2011 Hans de Goede <hdegoede@redhat.com>
(C) 2011 DENX Software Engineering, Anatolij Gustschin <agust@denx.de>
(C) 2011 Bartlomiej Zolnierkiewicz
(C) 2011 - 2014 Srivatsa S. Bhat <srivatsa.bhat@linux.vnet.ibm.com>
(C) 2010. All rights reserved.
(C) 2010-2011 Thomas Graf <tgraf@redhat.com>
(C) 2010-2011 Red Hat, Inc.
(C) 2010,2011 Thomas Renninger <trenn@suse.de>, Novell Inc.
(C) 2010,2011 Thomas Renninger <trenn@suse.de>, Novell Inc
(C) 2010 Thomas Renninger <trenn@suse.de>
(C) 2010 Red Hat, Inc.
(C) 2010 Red Hat Inc Author: Michael S. Tsirkin <mst@redhat.com>
(C) 2010 Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2010 Michael J. Cree
(C) 2010 Luotao Fu <l.fu@pengutronix.de> All rights reserved.
(C) 2010 Eric Dumazet
(C) 2010 Bartlomiej Zolnierkiewicz
(C) 2010 Alan Stern <stern@rowland.harvard.edu>
(C) 2009-2011 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
(C) 2009-2010 Nishanth Menon <nm@ti.com>, Texas Instruments Incorporated
(C) 2009-2010 Bartlomiej Zolnierkiewicz
(C) 2009 Valentin Sitdikov <v.sitdikov@gmail.com>
(C) 2009 Uwe Kleine-Koenig, Pengutronix
(C) 2009 Siemens AG
(C) 2009 Sascha Hauer, Pengutronix
(C) 2009 Samsung Electronics Author: Michal Nazarewicz (mina86@mina86.com)
(C) 2009 Google Inc. John(Jung-Ik) Lee <jilee@google.com>
(C) 2009 Daniel Mack <daniel@caiaq.de>
(C) 2009 Bartlomiej Zolnierkiewicz
(C) 2009 Alexander Clouter <alex@digriz.org.uk>

(C) 2009 - Peter Feuerer peter
(C) 2008-2013 Christoph Lameter <cl@linux.com>
(C) 2008-2009 Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2008, 2009, 2010, 2011 by Marc Kleine-Budde <kernel@pengutronix.de>
(C) 2008, 2009 by Marc Kleine-Budde <kernel@pengutronix.de>
(C) 2008 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>
(C) 2008 Vasiliy Leonenko <vasiliy.leonenko@gmail.com> Many thanks to Roman Borisov for initial enabling
(C) 2008 Vasiliy Leonenko <vasiliy.leonenko@gmail.com>
(C) 2008 Patrick McHardy <kaber@trash.net>
(C) 2008 Manuel Traut <manut@linutronix.de>
(C) 2008 Krzysztof Piotr Oledzki <ole@ans.pl>
(C) 2008 Korolev Alexey <akorolev@infradead.org>
(C) 2008 Intel Corporation <linux-wimax@intel.com >
(C) 2008 Anatolij Gustschin <agust@denx.de>
(C) 2007-2012 Patrick McHardy <kaber@trash.net>
(C) 2007-2010 by Jan Engelhardt <jengelh@medozas.de>
(C) 2007-2008, MontaVista Software, Inc.
(C) 2007,2011 Bartlomiej Zolnierkiewicz
(C) 2007,2009,2010 Bartlomiej Zolnierkiewicz
(C) 2007,2009 Bartlomiej Zolnierkiewicz
(C) 2007,2008 Jochen Friedrich <jochen@scram.de>
(C) 2007,2008 Dmitry Baryshkov
(C) 2007, SGI. Christoph Lameter <cl@linux.com>
(C) 2007, 2008, 2011, 2012 Patrick McHardy <kaber@trash.net>
(C) 2007, 2008 Patrick McHardy <kaber@trash.net>
(C) 2007 www.softwarebitmaker.com
(C) 2007 www.douglaskthompson.com
(C) 2007 sgi. Christoph Lameter.
(C) 2007 sgi, Christoph Lameter
(C) 2007 jetzbroadband (<http://jetzbroadband.com>)
(C) 2007 by Sebastian Claßen <sebastian.classen@freenet.ag>
(C) 2007 by Patrick McHardy <kaber@trash.net>
(C) 2007 by Holger Schurig <hs4233@mail.mn-solutions.de>
(C) 2007 by Hans J. Koch <hjk@hansjkoch.de>
(C) 2007 aCarLab (India) Pvt. Ltd. (<http://acarlab.com>)
(C) 2007 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com> Shaohua Li <shaohua.li@intel.com> Adam Belay <abelay@novell.com>
(C) 2007 United Security Providers
(C) 2007 Sukadev Bhattiprolu <sukadev@us.ibm.com>, IBM Many thanks to Oleg Nesterov for comments and help
(C) 2007 SoftwareBitMaker
(C) 2007 SGI, Christoph Lameter
(C) 2007 Rodolfo Giometti
(C) 2007 Red Hat, Inc.
(C) 2007 Red Hat Inc
(C) 2007 Pavel Emelyanov <xemul@openvz.org>, OpenVZ, SWsoft Inc.
(C) 2007 Patrick McHardy <kaber@trash.net>
(C) 2007 Montavista Software, Inc. Vitaly Bordug <vitb@kernel.crashing.org>
(C) 2007 Mike Galbraith <efault@gmx.de>
(C) 2007 Michel Benoit
(C) 2007 Martin K. Petersen <mkp@mkp.net>
(C) 2007 Linux Networx (<http://lnxi.com>)
(C) 2007 Laszlo Attila Toth <panther@balabit.hu>
(C) 2007 Kees Lemmens

(C) 2007 Inaky Perez-Gonzalez <inaky@linux.intel.com> Intel Corporation
(C) 2007 Hans J. Koch <hjk@hansjkoch.de>
(C) 2007 EADS Astrium
(C) 2007 Dmitry Adamushko <dmitry.adamushko@gmail.com>
(C) 2007 Bartlomiej Zolnierkiewicz
(C) 2007 Andrew Victor
(C) 2007 Alexander Shishkin <virtuoso@slind.org>
(C) 2006-2012 Patrick McHardy <kaber@trash.net>
(C) 2006-2012 Patrick McHardy <kaber@trash.net>
(C) 2006-2010 Patrick McHardy <kaber@trash.net>
(C) 2006-2009 VIA Technology, Inc.
(C) 2006-2008 by Openmoko, Inc. Author: Harald Welte <laforge@openmoko.org> Balaji Rao <balajirao@openmoko.org> All rights reserved.
(C) 2006-2008 by Openmoko, Inc. Author: Balaji Rao <balajirao@openmoko.org> All rights reserved.
(C) 2006-2008 by Openmoko, Inc. All rights reserved.
(C) 2006-2008 Takashi Iwai <tiwai@suse.de>
(C) 2006-2008 Harald Welte <laforge@gnumonks.org>
(C) 2006-2007 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com> Shaohua Li <shaohua.li@intel.com> Adam Belay <abelay@novell.com>
(C) 2006-2007 Shaohua Li <shaohua.li@intel.com>
(C) 2006-2007 MontaVista Software
(C) 2006,2008 Red Hat, Inc., James Morris <jmorris@redhat.com>
(C) 2006 kogiidena
(C) 2006 by Patrick McHardy <kaber@trash.net>
(C) 2006 Tim Small
(C) 2006 Thomas Maier <balagi@justmail.de>
(C) 2006 Thomas Gleixner <tgx@linutronix.de>
(C) 2006 Simtec Electronics
(C) 2006 Red Hat Inc Alan Cox
(C) 2006 Red Hat Inc
(C) 2006 Red Hat <alan@lxorguk.ukuu.org.uk>
(C) 2006 Red Hat
(C) 2006 Rafael J. Wysocki <rjw@sisk.pl>
(C) 2006 Patrick McHardy <kaber@trash.net>
(C) 2006 Montavista Software
(C) 2006 MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>
(C) 2006 Michael Ellerman, IBM Corp
(C) 2006 IBM Corp
(C) 2005-2017 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2005-2012 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2005-2012 Patrick McHardy <kaber@trash.net>
(C) 2005-2007 Linux Networx (<http://lnxi.com>)
(C) 2005-2006 Red Hat Inc Alan Cox <alan@lxorguk.ukuu.org.uk>
(C) 2005-2006 Red Hat Inc
(C) 2005-2006 Netfilter Core Team <coreteam@netfilter.org>
(C) 2005-2006 MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>
(C) 2005-2006 Harald Welte <laforge@gnumonks.org>
(C) 2005, 2006 Red Hat Inc.
(C) 2005, 2006 Linux Networx (<http://lnxi.com>)
(C) 2005 by Harald Welte <laforge@netfilter.org>
(C) 2005 by Christian Hentschel <chentschel@arnet.com.ar>
(C) 2005 USAGI/WIDE Project <<http://www.linux-ipv6.org>>
(C) 2005 Thomas Winischofer
(C) 2005 Thomas Gleixner <tgx@linutronix.de>

(C) 2005 Red Hat Inc Alan Cox <alan@lxorguk.ukuu.org.uk>
(C) 2005 Red Hat Inc
(C) 2005 Red Hat (<http://www.redhat.com>)
(C) 2005 Red Hat <alan@lxorguk.ukuu.org.uk>
(C) 2005 Red Hat
(C) 2005 Patrick McHardy <kaber@trash.net>
(C) 2005 Pablo Neira Ayuso <pablo@eurodev.net>
(C) 2005 Nokia Corporation
(C) 2005 Michel Xhaard mxhaard@magic.fr
(C) 2005 John Williams
(C) 2005 Harald Welte <laforge@netfilter.org>
(C) 2005 Harald Welte <laforge@gnumonks.org>
(C) 2005 Georges Toth <g.toth@e-biz.lu>
(C) 2005 Frank Rowand (frowand@mvista.com)
(C) 2005 Frank Rowand (frowand@mvista.com)
(C) 2005 Finn Thain
(C) 2005 EADS Astrium
(C) 2005 Chuck Lever <cel@netapp.com>
(C) 2005 Benedikt Spranger <b.spranger@linutronix.de>
(C) 2004-2009 Dominik Brodowski <linux@dominikbrodowski.de>
(C) 2004-2006 by Jan-Benedict Glaw <jbglaw@lug-owl.de>
(C) 2004-2006 Sebastian Witt <se.witt@gmx.net>
(C) 2004-2006 Luc Saillard (luc@saillard.org)
(C) 2004,2005 Benjamin Herrenschmidt, IBM Corp.
(C) 2004 jornada 720 kbd driver by Alex Lange <chicken@handhelds.org>
(C) 2004 by Eric Lemoine (eric.lemoine@gmail.com)
(C) 2004 by Bart De Schuymer <bdschuym@pandora.be>
(C) 2004 Zou Nan hai <nanhai.zou@intel.com>.
(C) 2004 VIA Technologies Inc.
(C) 2004 Tom Rini (trini@mvista.com)
(C) 2004 Rusty Russell <rusty@rustcorp.com.au>
(C) 2004 Red Hat
(C) 2004 Pavel Machek <pavel@ucw.cz>
(C) 2004 Paul Serice
(C) 2004 Nadia Yvette Chambers, Oracle
(C) 2004 NTT DATA Intellilink Co. <http://www.intellilink.co.jp/>
(C) 2004 Margit Schubert-While <margitsw@t-online.de>
(C) 2004 Linux Networx (<http://lnxi.com>)
(C) 2004 Kalev Lember <kalev@smartlink.ee>
(C) 2004 Intracom, S.A.
(C) 2004 IBM Corporation by Xenia Tkatschow (xenia@us.ibm.com) Stefan Weinhuber (wein@de.ibm.com)
(C) 2004 Hiroshi Miura <miura@da-cha.org>
(C) 2004 Dominik Brodowski <linux@dominikbrodowski.de>
(C) 2004 Dominik Brodowski <linux@brodo.de>
(C) 2004 Dominik Brodowski
(C) 2004 David Bronaugh <dbronaugh>
(C) 2004 Dan Brown <dan_brown@ieee.org>
(C) 2004 Bruno Ducrot <ducrot@poupinou.org>
(C) 2003-2006 Netfilter Core Team <coreteam@netfilter.org>
(C) 2003-2005 Netfilter Core Team <coreteam@netfilter.org>
(C) 2003-2004 by Harald Welte <laforge@netfilter.org> based on ideas of Fabio Olive Leite <olive@unixforge.org>
(C) 2003-2004 by Harald Welte <laforge@netfilter.org>
(C) 2003-2004 Paul Clements

(C) 2003,2004 USAGI/WIDE Project <<http://www.linux-ipv6.org>>
(C) 2003,2004 Aurelien Alleaume <slts@free.fr>
(C) 2003, 2004, 2006 Andriy Skulysh
(C) 2003, 2004 Paul Mundt
(C) 2003 zecke@handhelds.org
(C) 2003 by Sampsa Ranta <sampsa@netsonic.fi>
(C) 2003 by Patrick Mchardy <kaber@trash.net>
(C) 2003 Yasuyuki Kozakai @USAGI <yasuyuki.kozakai@toshiba.co.jp>
(C) 2003 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>. Jun Nakajima <jun.nakajima@intel.com>
(C) 2003 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>.
(C) 2003 Simtec Electronics
(C) 2003 Red Hat, Inc.
(C) 2003 Marc Zyngier <maz@wild-wind.fr.eu.org> modified for SNI usage by Thomas Bogendoerfer
(C) 2003 Marc Zyngier <maz@wild-wind.fr.eu.org>
(C) 2003 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>
(C) 2003 Linux Networx (<http://lnxi.com>)
(C) 2003 Linux Networx (<http://lnxi.com>)
(C) 2003 Jun Nakajima <jun.nakajima@intel.com>
(C) 2003 Jozsef Kadlecsek <kadlec@blackhole.kfki.hu>
(C) 2003 John Whitney (john.whitney@timesys.com)
(C) 2003 IBM Corporation by Martin Schwidefsky (schwidefsky@de.ibm.com)
(C) 2003 Hiroshi Miura <miura@da-cha.org>
(C) 2003 Herbert Valerio Riedel <hvr@gnu.org>
(C) 2003 Dave Jones.
(C) 2003 Dave Jones on behalf of SuSE Labs.
(C) 2003 Dave Jones on behalf of SuSE Labs
(C) 2003 Cornelius Consult, www.cornelius-consult.de
(C) 2003 Cornelius Consult (werner@cornelius-consult.de)
(C) 2003 Christoph Jungegger <disdos@traum404.de>
(C) 2003 Bruno Ducrot
(C) 2003 Aurelien Alleaume <slts@free.fr>
(C) 2003 Ardis Technologies <roman@ardistech.com>
(C) 2003 Ardis Technologies <roman@ardistech.com>
(C) 2003 Andreas Gruenbacher <agruen@suse.de>
(C) 2003 - 2010 Dominik Brodowski
(C) 2003 - 2008 Dominik Brodowski
(C) 2003 - 2004 Dominik Brodowski <linux@dominikbrodowski.de>
(C) 2003 - 2004 Dominik Brodowski
(C) 2003 - 2004 Dominik Brodowski
(C) 2003 - 2004 David Woodhouse
(C) 2002-2013 Jozsef Kadlecsek <kadlec@blackhole.kfki.hu>
(C) 2002-2006 by Harald Welte <laforge@gnumonks.org>
(C) 2002-2006 Netfilter Core Team <coreteam@netfilter.org>
(C) 2002-2005 by Harald Welte <laforge@gnumonks.org>
(C) 2002-2005 Netfilter Core Team <coreteam@netfilter.org>
(C) 2002-2005 BUFFALO INC.
(C) 2002-2004 Netfilter Core Team <coreteam@netfilter.org>
(C) 2002-2004 Ingo Molnar, Red Hat
(C) 2002-2003 Nadia Yvette Chambers, IBM
(C) 2002-2003 Intel Corp Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>.
(C) 2002, 2003 Marc Zyngier <maz@wild-wind.fr.eu.org>
(C) 2002 by Harald Welte <laforge@netfilter.org>
(C) 2002 by Harald Welte <laforge@gnumonks.org>

(C) 2002 by Brian J. Murrell <netfilter@interlinx.bc.ca>
(C) 2002 by Brian J. Murrell <netfilter@interlinx.bc.ca>
(C) 2002 by Adam Belay <ambx1@neo.rr.com>
(C) 2002 Zwane Mwaikambo <zwane@commfireservices.com>
(C) 2002 Tora T. Engstad All Rights Reserved
(C) 2002 Samuel Chessman
(C) 2002 Red Hat
(C) 2002 Pascal Dameme <netinet@freesurf.fr> and Marc Zyngier <mzyngier@freesurf.fr>
(C) 2002 Padraig Brady. <padraig@antefacto.com>
(C) 2002 Oliver Neukum
(C) 2002 Nadia Yvette Chambers, IBM
(C) 2002 Martin Devera (devik@cdi.cz).
(C) 2002 Louis Zhuang <louis.zhuang@intel.com>. 2007 Alexander Eichner 2008 Pekka Paalanen <pq@iki.fi>
(C) 2002 Hiroshi Miura <miura@da-cha.org> All Rights Reserved
(C) 2002 Hirokazu Takahashi <taka@valinux.co.jp>
(C) 2002 Harald Welte <laforge@gnumonks.org>
(C) 2002 Harald Welte <laforge@gnumonks.org>
(C) 2002 David Woodhouse <dwmw2@infradead.org>
(C) 2002 Atom Create Engineering Co., Ltd.
(C) 2002 Atom Create Engineering Co., Ltd.
(C) 2002 Arjan van de Ven <arjanv@redhat.com>
(C) 2002 Andreas Gruenbacher, <a.gruenbacher@computer.org>
(C) 2002 Alan Stern <stern@rowland.org>
(C) 2002 - 2004 Dominik Brodowski <linux@brodo.de>
(C) 2002 - 2003 Dominik Brodowski <linux@brodo.de>
(C) 2001-2004 Dave Jones.
(C) 2001-2003 Red Hat, Inc.
(C) 2001-2003 Bart De Schuymer <bdschuym@pandora.be>
(C) 2001-2002 Patrick McHardy <kaber@trash.net>
(C) 2001-2002 Magnus Boden <mb@ozaba.mine.nu>
(C) 2001-2002 Maciej Soltysiak <solt@dns.toxicfilms.tv>
(C) 2001-2002 IBM Deutschland Entwicklung GmbH
(C) 2001-2002 Björn Stenberg (bjorn@haxx.se)
(C) 2001-2002 Andras Kis-Szabo <kisza@sch.bme.hu>
(C) 2001,2006 IBM Corporation
(C) 2001,2002,2006 by Jan-Benedict Glaw <jbglaw@lug-owl.de>
(C) 2001,2002,2003 Benjamin Herrenschmidt (benh@kernel.crashing.org)
(C) 2001, 2002, 2003, 2004 Rusty Russell
(C) 2001, 2002 by: Alan Cox <alan@redhat.com> Thomas Hood Brian Gerst <bgerst@didntduck.org>
(C) 2001 by Jay Schulist <jschlst@samba.org>
(C) 2001 by Karsten Merker <merker@linuxtag.org> and Maciej W. Rozycki <macro@ds2.pg.gda.pl>
(C) 2001 San Mehat <netzwerk@valinux.com>
(C) 2001 Red Hat, Inc.
(C) 2001 NeilBrown <neilb@cse.unsw.edu.au>
(C) 2001 Martin Josefsson <gandalf@wlug.westbo.se>
(C) 2001 Marc Boucher (marc@mbsi.ca).
(C) 2001 Johannes Erdfelt <jerdfelt@valinux.com>
(C) 2001 IBM Deutschland Entwicklung GmbH by Carsten Otte and Michael Holzheu (cotte@de.ibm.com,holzheu@de.ibm.com)
(C) 2001 IBM Corporation by Fritz Elfert (felfert@millenux.com)
(C) 2001 IBM Corp. by Fritz Elfert (felfert@millenux.com)
(C) 2001 Dimitromanolakis Apostolos <apdim@grecian.net>

(C) 2001 Dave Jones, Arjan van de ven.
(C) 2001 Clemson University and The University of Chicago
(C) 2001 Brad Hards
(C) 2001 Andreas Gruenbacher, <a.gruenbacher@computer.org>
(C) 2001 - 2013 Tensilica Inc.
(C) 2001 - 2007 Tensilica Inc. Kevin Chea <kchea@yahoo.com> Marc Gauthier <marc@linux-xtensa.org> Chris Zankel <chris@zankel.net>
(C) 2001 - 2005 Tensilica Inc.
(C) 2000-2005 by Harald Welte <laforge@gnumonks.org>
(C) 2000-2004 by Harald Welte <laforge@netfilter.org>
(C) 2000-2003 Dave Jones, Arjan van de Ven, Janne Pänkälä, Dominik Brodowski.
(C) 2000-2002 by Harald Welte <laforge@gnumonks.org>
(C) 2000-2002 James Morris <jmorris@intercode.com.au>
(C) 2000-2002 Harald Welte <laforge@netfilter.org>
(C) 2000-2001 by Harald Welte <laforge@gnumonks.org>
(C) 2000-2001 Svenning Soerensen <svenning@post5.tele.dk>
(C) 2000-2001 Felix Domke (tmbinc@gmx.net), Gillem (htoa@gmx.net)
(C) 2000,2005 by Harald Welte <laforge@netfilter.org>
(C) 2000,2001,2002,2003,2004 Omnikey AG
(C) 2000,2001 by Harald Welte <laforge@netfilter.org>
(C) 2000 by R.E.Wolff@BitWizard.nl
(C) 2000 by Matthew G. Marsh <mgm@paktronix.com>
(C) 2000 by Matthew G. Marsh <mgm@paktronix.com>
(C) 2000 by Harald Welte <laforge@netfilter.org>
(C) 2000 by Harald Welte <laforge@gnumonks.org>
(C) 2000 YAEGASHI Takeshi
(C) 2000 Stelias Computing Inc
(C) 2000 Red Hat.
(C) 2000 Nicolas Pitre <nico@fluxnic.net>
(C) 2000 Milan Pikula <www@fornax.sk>
(C) 2000 Marc Boucher <marc@mbsi.ca>
(C) 2000 In-System Design, Inc. (support@in-system.com)
(C) 2000 IBM Corp. by Fritz Elfert (felfert@millenux.com)
(C) 2000 David Brown <usb-storage@davidb.org>
(C) 2000 ChyGwyn Limited - <http://www.chygwyn.com/>
(C) 2000 Carnegie Mellon University
(C) 2000 Andrea Arcangeli <andrea@suse.de>
(C) 2000 Aleph One Ltd (Tak-Shing Chan) EtherM integration re-engineered by Russell King.
(C) 1999-2008 Helge Deller <deller@gmx.de>
(C) 1999-2004 Nemosoft Unv.
(C) 1999-2004 Ben Fennema
(C) 1999-2003 Nemosoft Unv.
(C) 1999-2001 by Helge Deller <deller@gmx.de>
(C) 1999-2001 Torben Mathiasen <tmm@image.dk, torben.mathiasen@compaq.com>
(C) 1999-2001 Torben Mathiasen
(C) 1999-2001 Paul `Rusty' Russell
(C) 1999-2001 Michal Ludvig <michal@logix.cz>
(C) 1999-2001 Marc Boucher <marc@mbsi.ca>
(C) 1999-2001 James Morris <jmorros@intercode.com.au>
(C) 1999-2001 Ben Fennema
(C) 1999-2000 Yon Uriarte <yon@astaro.de>
(C) 1999-2000 Stelias Computing Inc
(C) 1999-2000 Kurt Garloff
(C) 1999,2000 Nortel Networks.
(C) 1999, 2000, 05, 06 Ralf Baechle (ralf@linux-mips.org)

(C) 1999, 2000 Silicon Graphics, Inc.
(C) 1999 by Joshua M. Thompson (funaho@jurai.org) Based on via-cuda.c by Paul Mackerras.
(C) 1999 by Joshua M. Thompson (funaho@jurai.org)
(C) 1999 Ulf Carlsson (ulfc@thepuffinguop.com)
(C) 1999 Trond Myklebust <trond.myklebust@fys.uio.no>
(C) 1999 Thomas Bogendoerfer (tsbogend@alpha.franken.de)
(C) 1999 Stelias Computing Inc
(C) 1999 Rusty Russell (rusty@rustcorp.com.au).
(C) 1999 Rt-Control, Inc
(C) 1999 Nicolas Pitre <nico@fluxnic.net>
(C) 1999 Mihai Spatar
(C) 1999 Jérôme de Vivie <devivie@info.enserb.u-bordeaux.fr>
(C) 1999 Hervé Eychenne <eychenne@info.enserb.u-bordeaux.fr>
(C) 1999 Helge Deller <deller@gmx.de>
(C) 1999 David Huggins-Daines <dhd@debian.org>
(C) 1999 David Airlie
(C) 1999 David A. Hinds
(C) 1999 Dave Airlie, University of Limerick, Ireland <airlied@linux.ie>
(C) 1999 Chris Kemp and Tim Watterton
(C) 1999 Benjamin Reed. All Rights Reserved.
(C) 1999 Benjamin Reed
(C) 1999 Andrea Arcangeli, SuSE GmbH, andrea@suse.de Gerhard Wichert, Siemens AG,
Gerhard.Wichert@pdb.siemens.de
(C) 1999 Andrea Arcangeli <andrea@suse.de> (dynamic inode allocation)
(C) 1999 Andrea Arcangeli <andrea@suse.de>
(C) 1998-2004 Ben Fennema
(C) 1998-2001 Ben Fennema
(C) 1998-2000 Thomas Sailer
(C) 1998-1999 Dave Boynton
(C) 1998, 1999 Kenneth Albanowski, D. Jeff Dionne
(C) 1998 Tom Lees <tom@lpsg.demon.co.uk> Minor reorganizations by David Hinds
<dahinds@users.sourceforge.net>
(C) 1998 Thomas Bogendoerfer (tsbogend@alpha.franken.de)
(C) 1998 Thomas Bogendoerfer
(C) 1998 Stephen Tweedie
(C) 1998 Red Hat
(C) 1998 Red Hat
(C) 1998 Michael Tesch (tesch@cs.wisc.edu)
(C) 1998 Krzysztof G. Baranowski
(C) 1998 James Banks
(C) 1998 Dave Boynton
(C) 1998 Christian Schmidt (chr.schmidt@tu-bs.de)
(C) 1998 Christian Schmidt <schmidt@digadd.de>
(C) 1998 Ben Pfaff
(C) 1998 Alan Cox
(C) 1997-1998 by Thomas Sailer
(C) 1997-1998 Caldera, Inc.
(C) 1997 Thomas Schoebel-Theuer, with heavy changes by Linus Torvalds
(C) 1997 M. Kirkwood Converted to new API by Alan Cox <alan@lxorguk.ukuu.org.uk> Various
bugfixes and enhancements by Russell Kroll <rkroll@exploits.org>
(C) 1997 Linus Torvalds
(C) 1997 Carnegie Mellon University
(C) 1996-2000 Thomas Sailer
(C) 1996-2000 Thomas Sailer
(C) 1996-1998 by Thomas Sailer

(C) 1996,1998 by Thomas Bogendoerfer (tsbogend@alpha.franken.de)
(C) 1996, Peter J. Braam
(C) 1996 by Thomas Bogendoerfer (tsbogend@bigbug.franken.de)
(C) 1996 Philip Blundell & Russell King.
(C) 1996 Peter Braam
(C) 1996 P. Braam and M. Callahan
(C) 1996 Miguel de Icaza
(C) 1996 Gordon Chaffee
(C) 1995-2003 Linux DECnet Project Team
(C) 1995-2001 Russell King
(C) 1995 by Andreas Busse (andy@waldorf-gmbh.de)
(C) 1995 Linus Torvalds
(C) 1994-2001 Russell King
(C) 1994, 1995, 1996,1997 Russell King
(C) 1994 Linus Torvalds
(C) 1993, Ralf Baechle
(C) 1993, Hamish Macdonald
(C) 1993 by Hamish Macdonald
(C) 1993 Ray Burr - Modified for Amiga FFS filesystem.
(C) 1993 Ray Burr - Amiga FFS filesystem.
(C) 1992,1993 Brad McLean
(C) 1992, 1993, 1994 Eric Youngdale
(C) 1992, 1993 Linus Torvalds, (C) 1997 Ingo Molnar
(C) 1992, 1993 Eric Youngdale
(C) 1992 Eric Youngdale Modified for ISO9660 filesystem.
(C) 1992 Eric Youngdale Modified for ISO 9660 filesystem.
(C) 1991, 1992 by Linus Torvalds
(C) 1991 Linus Torvalds - minix filesystem 1992, 1993, 1994 Eric Youngdale
(C) 1991 Linus Torvalds - minix filesystem

1.1.74.2 Acknowledgements

To the extent files may be licensed under GPL-2.0 or Linux-OpenIB, in this context Linux-OpenIB has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 or Linux-OpenIB.

To the extent files may be licensed under GPL-2.0-with-Linux-syscall-note and MIT, in this context both the licenses apply.

To the extent files may be licensed under GPL-2.0 with Linux-syscall-note or BSD-2-Clause, in this context BSD-2-Clause has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 with Linux-syscall-note or BSD-2-Clause.

To the extent files may be licensed under GPL-2.0 with Linux-syscall-note or BSD-3-Clause, in this context BSD-3-Clause has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 with GPL-2.0 with Linux-syscall-note or BSD-3-Clause.

To the extent files may be licensed under GPL-2.0+ or BSD-Style, in this context BSD-Style has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0+ or BSD-Style.

To the extent files may be licensed under GPL-2.0+ and MIT , in this context both the licenses apply.

To the extent files may be licensed under GPL-2.0 or RedHat, in this context RedHat has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 or RedHat.

To the extent files may be licensed under GPL-2.0-with-Linux-syscall-note OR MIT, in this context MIT has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0-with-Linux-syscall-note OR MIT.

To the extent files may be licensed under GPL-2.0 or X11, in this context X11 has been chosen. This shall not restrict the freedom of other users to choose either GPL-2.0 or X11.

To the extent files may be licensed under GPL-2.0 or CDDL-1.0, in this context CDDL-1.0 has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 or CDDL-1.0.

To the extent files may be licensed under MIT and GPL-2.0.

To the extent files may be licensed under Apache-2.0 and GPL-2.0 , in this context both the licenses apply.

To the extent files may be licensed under GPL-2.0 or BSD-style(Cavium), in this context BSD-style(Cavium) has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 or BSD-style(Cavium).

To the extent files may be licensed under BSD-3-Clause or GPL-2.0, in this context BSD-3-Clause has been chosen.

This shall not restrict the freedom of other users to choose either BSD-3-Clause or GPL-2.0.

To the extent files may be licensed under LGPL-2.0 or Permission notice, in this context Permission notice has been chosen.

This shall not restrict the freedom of other users to choose either LGPL-2.0 or Permission notice.

To the extent files may be licensed under BSD-2-Clause or GPL-2.0, in this context BSD-2-Clause has been chosen.

This shall not restrict the freedom of other users to choose either BSD-2-Clause or GPL-2.0.

To the extent files may be licensed under GPL-2.0 or BSD-3-Clause, in this context BSD-3-Clause has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 or BSD-3-Clause.

To the extent files may be licensed under GPL-2.0 or BSD-2-Clause, in this context BSD-2-Clause has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 or BSD-2-Clause.

To the extent files may be licensed under GPL-2.0 or BSD-Style, in this context BSD-Style has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0 or BSD-Style.

To the extent files may be licensed under MPL-1.1 or GPL-2.0, in this context MPL-1.1 has been chosen.

This shall not restrict the freedom of other users to choose either MPL-1.1 or GPL-2.0.

To the extent files may be licensed under OpenSSL and CRYPTOGRAMS, in this context both the licenses apply.

To the extent files may be licensed under GPL-2.0+ or X11, in this context X11 has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0+ or X11.

To the extent files may be licensed under Artistic-1.0-Perl or GPL-2.0, in this context GPL-2.0 has been chosen.

This shall not restrict the freedom of other users to choose either Artistic-1.0-Perl or GPL-2.0.

To the extent files may be licensed under GPL-2.0 or MIT, in this context MIT has been chosen. This shall not restrict the freedom of other users to choose either GPL-2.0 or Linux-OpenIBGPL-2.0 or MIT.

To the extent files may be licensed under GPL-2.0+ or MIT, in this context MIT has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0+ or MIT.

To the extent files may be licensed under GPL-2.0+ or BSD-3-Clause, in this context BSD-3-Clause has been chosen.

This shall not restrict the freedom of other users to choose either GPL-2.0+ or BSD-3-Clause.

This product includes software developed by the University of California, Berkeley and its contributors.

This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)

This product includes software written by Tim Hudson (tjh@cryptsoft.com)

1.1.74.3 Licenses

GPL-2.0-with-Linux-syscall-note (557)

Dual License - GPL- 2.0 or Cryptograms (558)

LGPL-2.0+ or BSD-2-Clause (559)

Dual License - GPL-2.0 or Linux-OpenIB (560)

Dual License-GPL-2.0-with-Linux-syscall-note and MIT (561)

Dual License - GPL-2.0 with Linux-syscall-note or BSD-2-Clause (562)

Dual License - GPL-2.0 with Linux-syscall-note or BSD-2-Clause (563)

Dual License - GPL-2.0 with Linux-syscall-note or BSD-2-Clause (564)

Dual License - GPL-2.0 with Linux-syscall-note or BSD-3-Clause (565)

Dual License - GPL-2.0 with Linux-syscall-note or BSD-3-Clause (566)

Dual License - GPL-2.0 and BSD-2-Clause (567)

Dual License - GPL-2.0+ or BSD-Style (568)

LGPL-2.0+ WITH Linux-syscall-note (569)

Dual License - GPL-2.0+ and MIT (570)

Dual license GPL-2.0 or RedHat (571)

LGPL-2.0 (572)

LGPL-2.1 WITH Linux-syscall-note (573)

Dual License-GPL-2.0-with-Linux-syscall-note OR MIT (574)

Dual License - GPL-2.0+ or BSD-3-Clause (575)

Dual License - GPL-2.0+ or BSD-3-Clause (576)
GPL-2.0-with-Linux-syscall-note (469)
Dual License - GPL-2.0 or X11 (577)
Dual License - GPL-2.0 or X11 (578)
Dual License - GPL-2.0 or X11 (579)
Dual License Notice - GPL-2.0 or CDDL-1.0 (580)
Linux-OpenIB (581)
Dual License - MIT and GPL-2.0 (582)
Dual License - Apache-2.0 and GPL-2.0 (583)
Unicode-TOU (199)
Dual license - GPL-2.0 or BSD-style(Cavium) (584)
LGPL-2.1+-with-Linux-syscall-note (585)
GPL-1.0+-with- Linux-syscall-note (586)
GPL-2.0+-with-eCos-exception-2.0 (587)
Dual license - GPL-2.0+ or MIT (588)
Dual license-GPL-2.0 or BSD-2-Clause (589)
Dual license - GPL-2.0 or BSD-2-Clause (590)
Dual license - GPL-2.0 or BSD-2-Clause (591)
Dual license - GPL-2.0 or BSD-2-Clause (592)
Dual License - BSD-3-Clause or GPL-2.0 (593)
Dual License - BSD-3-Clause or GPL-2.0 (594)
Dual license - GPL-2.0 or MIT (595)
Dual license - GPL-2.0 or MIT (596)
Dual License - LGPL-2.0 or Permission notice (597)
Dual License - LGPL-2.0 or Permission notice (598)
Dual License - BSD-2-Clause or GPL-2.0 (599)
Dual License - BSD-Style or GPL-2.0+ (600)
Dual License - BSD-Style or GPL-2.0+ (601)
Dual License - GPL-2.0 or BSD-3-Clause (602)
Dual License - GPL-2.0 or BSD-3-Clause (603)
Dual License - GPL-2.0 or BSD-3-Clause (604)
Dual License - GPL-2.0 or BSD-3-Clause (605)
Dual License - GPL-2.0 or BSD-3-Clause (606)
Dual License - GPL-2.0 or BSD-3-Clause (607)
Dual License - GPL-2.0 or BSD-3-Clause (608)
Dual License - GPL-2.0 or BSD-3-Clause (609)
Dual License - GPL-2.0 or BSD-3-Clause (610)
Dual License - GPL-2.0 or BSD-3-Clause (611)
Dual License - GPL-2.0 or BSD-3-Clause (612)
Dual License - GPL-2.0 or BSD-3-Clause (613)
Dual License - GPL-2.0 or BSD-3-Clause (614)
Dual License - GPL-2.0 or BSD-3-Clause (615)
Dual License - GPL-2.0 or BSD-3-Clause (616)
Dual License - GPL-2.0 or BSD-3-Clause (617)
Dual License - GPL-2.0 or BSD-3-Clause (618)
Dual License - GPL-2.0 or BSD-3-Clause (619)
Dual License - GPL-2.0 or BSD-3-Clause (620)
Dual License - GPL-2.0 or BSD-3-Clause (621)
Dual License - GPL-2.0 or BSD-3-Clause (622)
Dual License - GPL-2.0 or BSD-3-Clause (623)
Dual License - GPL-2.0 or BSD-3-Clause (624)
Dual License - GPL-2.0 or BSD-3-Clause (625)
Dual License - GPL-2.0 or BSD-3-Clause (626)
Dual License - GPL-2.0 or BSD-3-Clause (627)
Dual License - GPL-2.0 or BSD-3-Clause (621)

Dual License - GPL-2.0 or BSD-3-Clause (628)
Dual License - GPL-2.0 or BSD-3-Clause (629)
Dual License - GPL-2.0 or BSD-3-Clause (630)
Dual License - GPL-2.0 or BSD-3-Clause (631)
Dual License - GPL-2.0 or BSD-3-Clause (632)
Dual License - GPL-2.0 or BSD-2-Clause (633)
Dual License - GPL-2.0 or BSD-2-Clause (634)
Dual License - GPL-2.0 or BSD-2-Clause (635)
Dual License - GPL-2.0 or BSD-2-Clause (636)
Dual License - GPL-2.0 or BSD-2-Clause (637)
Dual License - GPL-2.0 or BSD-2-Clause (638)
Dual License - GPL-2.0 or BSD-2-Clause (639)
Dual License - GPL-2.0 or BSD-2-Clause (640)
Dual License - GPL-2.0 or BSD-2-Clause (641)
Dual License - GPL-2.0 or BSD-2-Clause (642)
Dual License - GPL-2.0 or BSD-2-Clause (643)
Dual License - GPL-2.0 or BSD-2-Clause (644)
Dual License - GPL-2.0 or BSD-2-Clause (639)
Dual License - GPL-2.0 or BSD-Style (645)
Dual License - MPL-1.1 or GPL-2.0 (646)
Dual License - MPL-1.1 or GPL-2.0 (647)
Dual License - MPL-1.1 or GPL-2.0 (648)
Dual License - MPL-1.1 or GPL-2.0 (649)
Dual License - MPL-1.1 or GPL-2.0 (650)
Dual License - MPL-1.1 or GPL-2.0 (651)
Dual License - OpenSSL and CRYPTOGAMS (652)
Dual License - GPL-2.0+ or X11 (653)
Dual License - GPL-2.0+ or X11 (654)
Dual License - Artistic-1.0-Perl or GPL-2.0 (655)
Dual License - GPL-2.0 or MIT (656)
Dual License - GPL-2.0 or MIT (657)
Dual License - GPL-2.0 or MIT (658)
Dual License - GPL-2.0+ or MIT (659)
Dual License - GPL-2.0+ or MIT (660)
Dual License - GPL-2.0+ or MIT (661)
Dual License - BSD-Style or GPL-2.0 (662)
Dual License - BSD-Style or GPL-2.0 (663)
Dual License - BSD-Style or GPL-2.0 (664)
Dual License - BSD-Style or GPL-2.0 (664)
NTP-Style_OpenVision (665)
Permission Notice:- (666)
Permission Notice:- (667)
Permission Notice:- (668)
Permission Notice:- (669)
Permission Notice:- (670)
Permission Notice:- (671)
Permission Notice:- (672)
Permission Notice:- (673)
Permission Notice:- (674)
Permission Notice:- (675)
Permission Notice:- (676)
Permission Notice:- (677)
Permission Notice:- (678)
Permission Notice (COPYRIGHT HOLDERS) (148)
Permission Notice:- (679)

Permission Notice:- (680)
Permission Notice:- (681)
Permission Notice:- (682)
Permission Notice (251)
Permission Notice:- (683)
Permission Notice:- (684)
Permission Notice:- (685)
Permission Notice:- (686)
Permission Notice:- (687)
Permission Notice:- (688)
Permission Notice:- (689)
Permission Notice (FundsXpress, INC.) (384)
Permission Notice:- (690)
Permission Notice:- (691)
Permission Notice:- (692)
Permission Notice(Ralf Matthehat) (29)
Permission Notice: (693)
BSD-3-Clause Like (694)
Dual License - GPL-2.0 and BSD-3 Clause (695)
GPL-2.0+-With- GCC-Exception (696)
GPL-2.0+-With- GCC-Exception (697)
BSD-Style License (698)
Public Domain Notice: (699)
Public Domain Notice: (700)
Public Domain Notice: (701)
Public Domain Notice: (702)
Public Domain Notice: (703)
Public Domain Notice: (704)
Public Domain Notice: (705)
Public Domain Notice: (706)
Public Domain Notice: (707)
Public Domain Notice: (708)
Public Domain Notice: (709)
Public Domain Notice: (710)
Public Domain Notice: (711)
Public Domain Notice: (712)
Public Domain Notice: (713)
Public Domain Notice: (708)
Dual license - GPL-2.0+ or BSD-3-Clause (714)
GFDL-1.1+ (715)
Unlicense (102)
BSD-style (716)
BSD-style (717)
NTP (353)
ISC (261)
ISC (355)
BSD-4-Clause-UC (718)
BSD-3-Clause-Clear (719)
BSD-3-Clause (720)
BSD-3-Clause (721)
BSD-3-Clause (722)
BSD-3-Clause_Author_variant (109)
BSD-3-Clause (99)
BSD-3-Clause (426)
BSD-3-Clause (723)

BSD-3-Clause (724)
BSD-3-Clause (725)
BSD-3-Clause (726)
BSD-3-Clause (727)
BSD-3-Clause (159)
BSD-3-Clause (728)
BSD-3-Clause (127)
BSD-3-Clause (729)
GPL-1.0 (730)
GFDL-1.2 (731)
LGPL-2.1 (732)
GPL-2.0 (17)
MIT (100)
MIT (733)
MIT (734)
MIT (735)
MIT (736)
MIT (737)
OpenSSL (105)
Zlib (344)
Unicode (738)
BSD-2-Clause (93)
BSD-2-Clause (427)
BSD-2-Clause (373)
X11 (345)
CDDL-1.0 (416)
LGPL-2.1+ (133)
LGPL-2.0+ (12)
LGPL-2.0+ (12)
GPL-1.0+ (739)
GPL-2.0+ (11)

1.1.75 TinyXML 2.5.2

1.1.75.1 Copyrights

copyright (c) 2000-2006 Lee Thomason (www.grinninglizard.com)

1.1.75.2 Licenses

Zlib (160)

1.1.76 ti-sgx-ddk-km 1.17.4948957

1.1.76.1 Copyrights

Copyright Copyright (c) Texas Instruments Inc. All Rights Reserved
Copyright Copyright (c) Imagination Technologies Ltd. All Rights Reserved
Copyright (c) Imagination Technologies Ltd. All Rights Reserved.
Copyright (C) Imagination Technologies Ltd. All rights reserved.
Copyright (C) Imagination Technologies Ltd.
Copyright (C) 2012 Texas Instruments, Inc
Copyright (C) 1989, 1991 Free Software Foundation, Inc.

1.1.76.2 Acknowledgements

To the extent files may be licensed under MIT or GPL-2.0, in this context MIT has been chosen.

This shall not restrict the freedom of other users to choose either MIT or GPL-2.0 license.

1.1.76.3 Licenses

MIT (50)
GPL-2.0 (17)
Dual License-MIT or GPL-2.0 (740)

1.1.77 ti-sgx-ddk-um 1.17.494857

1.1.77.1 Copyrights

Copyright © 2011 Intel Corporation
Copyright (c) Imagination Technologies Ltd. All Rights Reserved
Copyright (c) 2008-2009 The Khronos Group Inc.
Copyright (c) 2007-2013 The Khronos Group Inc.
Copyright (c) 2007-2009 The Khronos Group Inc.

1.1.77.2 Acknowledgements

(i) this License does not convey a license to any such third party patents and copyrights, (ii) you are responsible for any fees or royalties that may be payable to any third party based on such third party's interests in such software and (iii) you will indemnify TI against your failure to make any such payments and will defend any claim, suit or proceeding brought against TI insofar as such claim, suit or proceeding is based on or arises from such failure.

1.1.77.3 Licenses

TI-TSPA (741)
SGI-B-2.0 (507)
MIT (100)
MIT (742)

1.1.78 tzdata 2019a

1.1.78.1 Licenses

Public Domain Notice (743)

1.1.79 U-Boot 2016.03

1.1.79.1 Copyrights

© 2001-2006 Red Hat, Inc.
copyrighted by Wolfgang Denk and many others
copyright Wolfgang Denk (wd@denx.de).
copyright 2001 Simon Tatham.
copyright 1999-2002 by Donald Becker.
copyright 1999-2001 by Donald Becker.
copyright (c) 2002 Romain Lievin <roms@lpg.ticalc.org>
copyright (C) 2007 Sergey Kubushyn <ksi@koi8.net>
copyright
Copyright: Synertronixx GmbH
Copyright: Copyright (C) 2001, Russ Dill Author: Russ Dill <Russ.Dill@asu.edu>
Copyright: Copyright (C) 2001, Russ Dill Author: Russ Dill <Russ.Dill@asu.edu>
Copyright: MontaVista Software, Inc.

Copyright: MontaVista Software Inc.
Copyright © International Business Machines Corp., 2006
Copyright © 2015 Hans de Goede <hdegoede@redhat.com>
Copyright © 2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright © 2011 Parrot S.A.
Copyright © 2011 Ivan Djelic <ivan.djelic@parrot.com>
Copyright © 2008 Keith Packard
Copyright © 2006 Red Hat UK Limited
Copyright © 2006 Marvell International Ltd.
Copyright © 2005 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright © 2005 Intel Corporation
Copyright © 2004 Thomas Gleixner (tglx@linutronix.de)
Copyright © 2004 Ferenc Havasi <havasi@inf.u-szeged.hu>, Zoltan Sogor <weth@inf.u-szeged.hu>, Patrik Kluba <pajko@halom.u-szeged.hu>, University of Szeged, Hungary
Copyright © 2002-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2002-2003 SnapGear Inc
Copyright © 2002-2003 Greg Ungerer <gerg@snapgear.com>
Copyright © 2002 Thomas Gleixner <gleixner@linutronix.de>
Copyright © 2002 Robert Kaiser <rkaiser@sysgo.de>
Copyright © 2001-2007 Red Hat, Inc. and others
Copyright © 2000-2010 David Woodhouse <dwmw2@infradead.org> Steven J. Hill <sjhill@realitydiluted.com> Thomas Gleixner <tglx@linutronix.de>
Copyright © 2000-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2000-2005 Thomas Gleixner <tglx@linuxtronix.de>
Copyright © 2000 Red Hat UK Limited
Copyright © 2000 Nicolas Pitre <nico@fluxnic.net>
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org> et al.
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 1999 Machine Vision Holdings, Inc.
Copyright abandoned, Michael Chastain, <mailto:mec@shout.net>
Copyright Torsten Duwe <duwe@informatik.uni-erlangen.de> 1993
Copyright Roger Meier <r.meier@siemens.com>
Copyright Motorola 1984.
Copyright MontaVista Software Incorporated, 2000
Copyright Joern Engel <joern@lazybastard.org>
Copyright Freescale Semiconductor, Inc. 2004, 2006.
Copyright Freescale Semiconductor, Inc. 2004, 2006, 2008.
Copyright Altera Corporation (C) 2015
Copyright Altera Corporation (C) 2014-2015
Copyright Altera Corporation (C) 2012-2015
Copyright 2016 Toradex AG
Copyright 2016 Google Inc.
Copyright 2016 Freescale Semiconductor, Inc.
Copyright 2015, Freescale Semiconductor
Copyright 2015, Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com.
Copyright 2015 Xilinx, Inc.
Copyright 2015 Vishnu Patekar Vishnu Patekar <vishnupatekar0510@gmail.com>
Copyright 2015 Vishnu Patekar
Copyright 2015 Tyler Baker
Copyright 2015 Toradex, Inc.
Copyright 2015 Texas Instruments, Inc.
Copyright 2015 Texas Instruments Incorporated, <www.ti.com>
Copyright 2015 Stephen Warren
Copyright 2015 Preet Laes
Copyright 2015 NextThing Co

Copyright 2015 Microchip Technology, Inc. Purna Chandra Mandal,
<purna.mandal@microchip.com>
Copyright 2015 Microchip Inc. Purna Chandra Mandal <purna.mandal@microchip.com>
Copyright 2015 Maxime Ripard
Copyright 2015 Marcus Cooper <codekipper@gmail.com>
Copyright 2015 Marcus Cooper
Copyright 2015 Konsulko Group, Matt Porter <mporter@konsulko.com>
Copyright 2015 Josef Gajdusek <atx@atx.name>
Copyright 2015 Jelle van der Waa <jelle@vdwaa.nl>
Copyright 2015 Jelle de Jong <jelledejong@powercraft.nl>
Copyright 2015 Hans de Goede <hdegoede@redhat.com>
Copyright 2015 Gábor Nyers
Copyright 2015 Google, Inc Written by Simon Glass <sjg@chromium.org>
Copyright 2015 Google, Inc
Copyright 2015 Google Inc.
Copyright 2015 Freescale Semiconductor, Inc. SPDX-License-Identifier: GPL-2.0+
Copyright 2015 Freescale Semiconductor, Inc. Author: Zhuoyu Zhang
<Zhuoyu.Zhang@freescale.com>
Copyright 2015 Freescale Semiconductor, Inc. Author: Wang Dongsheng
<dongsheng.wang@freescale.com>
Copyright 2015 Freescale Semiconductor, Inc.
Copyright 2015 Freescale Semiconductor
Copyright 2015 Free Electrons.
Copyright 2015 Free Electrons
Copyright 2015 Chen-Yu Tsai
Copyright 2015 Broadcom Corporation.
Copyright 2015 Aleksei Mamlin Aleksei Mamlin <mamlinav@gmail.com>
Copyright 2015 Adam Sampson <ats@offog.org>
Copyright 2015 ATS Advanced Telematics Systems
Copyright 2015 3ADEV <http://www.3adev.com>
Copyright 2015 - Marcus Cooper <codekipper@gmail.com>
Copyright 2014-2015, Freescale Semiconductor, Inc.
Copyright 2014-2015, Freescale Semiconductor
Copyright 2014-2015 Freescale Semiconductor, Inc. Layerscape PCIe driver
Copyright 2014-2015 Freescale Semiconductor, Inc.
Copyright 2014-2015 Freescale Semiconductor
Copyright 2014-15 Freescale Semiconductor
Copyright 2014, Staubli Faverges Pierre Aubert
Copyright 2014, Jason Cooper <jason@lakedaemon.net>
Copyright 2014, Freescale Semiconductor
Copyright 2014 Zoltan HERPAI Zoltan HERPAI <wigyori@uid0.hu>
Copyright 2014 Toradex, Inc.
Copyright 2014 Toradex AG
Copyright 2014 Texas Instruments, Inc.
Copyright 2014 Sjarhei Siamashka <siarhei.siamashka@xxxxxxxxxx>
Copyright 2014 Rockchip Inc.
Copyright 2014 Red Hat, Inc.
Copyright 2014 Open Source Support GmbH
Copyright 2014 Maxime Ripard
Copyright 2014 Linaro, Ltd. Rob Herring <robh@kernel.org>
Copyright 2014 Hans de Goede <hdegoede@redhat.com>
Copyright 2014 Google, Inc
Copyright 2014 Google Inc.
Copyright 2014 Freescale Semiconductor, Inc. Authors: Priyanka Jain
<Priyanka.Jain@freescale.com> Wang Dongsheng <dongsheng.wang@freescale.com>

Copyright 2014 Freescale Semiconductor, Inc. Author: Priyanka Jain
<Priyanka.Jain@freescale.com>
Copyright 2014 Freescale Semiconductor, Inc.
Copyright 2014 Freescale Semiconductor
Copyright 2014 Chen-Yu Tsai <wens@csie.org>
Copyright 2014 Chen-Yu Tsai
Copyright 2014 Broadcom Corporation.
Copyright 2014 Broadcom Corporation
Copyright 2014 Boris Brezillon
Copyright 2014 - Iain Paton <ipaton0@gmail.com>
Copyright 2014 - Hans de Goede <hdegoede@redhat.com>
Copyright 2014 - 2015 Freescale Semiconductor, Inc.
Copyright 2013-2015 Freescale Semiconductor, Inc.
Copyright 2013-2015 Freescale Semiconductor Inc.
Copyright 2013-2015 Arcturus Networks, Inc.
<http://www.arcturusnetworks.com/products/ucp1020/> by Oleksandr G Zhadan et al.
Copyright 2013-2015 Arcturus Networks, Inc.
<http://www.arcturusnetworks.com/products/ucp1020/> by Oleksandr G Zhadan
Copyright 2013-2015 Arcturus Networks, Inc.
<http://www.arcturusnetworks.com/products/ucp1020/>
Copyright 2013-2015 Arcturus Networks, Inc.
Copyright 2013-2015 Arcturus Networks, Inc.
Copyright 2013-2015 Arcturus Networks, Inc
<http://www.arcturusnetworks.com/products/ucp1020/>
Copyright 2013-2015 Arcturus Networks Inc.
<http://www.arcturusnetworks.com/products/ucp1020/> by Oleksandr G Zhadan et al.
Copyright 2013-2014 Texas Instruments, Inc.
Copyright 2013-2014 Red Hat, Inc.
Copyright 2013-2014 Freescale Semiconductor, Inc.
Copyright 2013, 2015 Freescale Semiconductor, Inc.
Copyright 2013 Wolfgang Denk <wd@denx.de>
Copyright 2013 Wills Wang
Copyright 2013 Texas Instruments, Inc. Author: Dan Murphy <dmurphy@ti.com>
Copyright 2013 Texas Instruments, Inc.
Copyright 2013 Stefan Roese <sr@denx.de>
Copyright 2013 Oliver Schinagl
Copyright 2013 Maxime Ripard
Copyright 2013 Hans de Goede <hdegoede@redhat.com>
Copyright 2013 Freescale Semiconductor, Inc.
Copyright 2013 Freescale Semiconductor, Inc.
Copyright 2013 Freescale Semiconductor
Copyright 2013 Freescale Semiconductor
Copyright 2013 Emilio López
Copyright 2013 Broadcom Corporation.
Copyright 2013 Albert ARIBAUD <albert.u.boot@aribaud.net>
Copyright 2013 - 2015 Freescale Semiconductor, Inc.
Copyright 2012-2016 Freescale Semiconductor, Inc.
Copyright 2012-2015 Maxime Ripard
Copyright 2012-2014 Freescale Semiconductor, Inc.
Copyright 2012-2013 Stefan Roese <sr@denx.de>
Copyright 2012 Texas Instruments
Copyright 2012 Stefan Roese Stefan Roese <sr@denx.de>
Copyright 2012 Stefan Roese <sr@denx.de>
Copyright 2012 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright 2012 Maxime Ripard

Copyright 2012 Kim Phillips, Freescale Semiconductor.
Copyright 2012 Freescale Semiconductor, Inc. Roy Zang <tie-fei.zang@freescale.com>
Copyright 2012 Freescale Semiconductor, Inc. Author: Sandeep Kumar Singh
<sandeep@freescale.com>
Copyright 2012 Freescale Semiconductor, Inc. Andy Fleming <afleming@gmail.com> Roy Zang
<tie-fei.zang@freescale.com>
Copyright 2012 Freescale Semiconductor, Inc.
Copyright 2012 Calxeda, Inc.
Copyright 2011-2015 NVIDIA Corporation
Copyright 2011-2015 Freescale Semiconductor, Inc.
Copyright 2011-2014 Freescale Semiconductor, Inc.
Copyright 2011-2013 Freescale Semiconductor, Inc.
Copyright 2011-2012 NVIDIA Corporation
Copyright 2011-2012 Freescale Semiconductor, Inc.
Copyright 2011,2012 Freescale Semiconductor, Inc.
Copyright 2011, Marvell Semiconductor Inc. Lei Wen <leiwen@marvell.com>
Copyright 2011, Marvell Semiconductor Inc.
Copyright 2011, 2013 Freescale Semiconductor, Inc. author Andy Fleming
Copyright 2011 Sebastian Andrzej Siewior <bigeasy@linutronix.de>
Copyright 2011 Maxim Integrated Products
Copyright 2011 Linaro Limited Aneesh V <aneesh@ti.com>
Copyright 2011 Linaro Limited
Copyright 2011 Linaro
Copyright 2011 Freescale Semiconductor, Inc. author Andy Fleming
Copyright 2011 Freescale Semiconductor, Inc. Author: Mingkai Hu
<Mingkai.hu@freescale.com>
Copyright 2011 Freescale Semiconductor, Inc. Author: Dipen Dudhat
<dipen.dudhat@freescale.com>
Copyright 2011 Freescale Semiconductor, Inc. Andy Fleming <afleming@gmail.com>
Copyright 2011 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2011 Freescale Semiconductor, Inc.
Copyright 2011 Freescale Semiconductor Author: Shengzhou Liu
<Shengzhou.Liu@freescale.com>
Copyright 2011 Freescale Semiconductor Author: Mingkai Hu <Mingkai.hu@freescale.com>
Copyright 2011 Comelit Group SpA, Luca Ceresoli <luca.ceresoli@comelit.it>
Copyright 2011 Comelit Group SpA Luca Ceresoli <luca.ceresoli@comelit.it> See License)
Copyright 2011 Calxeda, Inc.
Copyright 2010-2014 Freescale Semiconductor, Inc. Original Author: Andy Fleming
Copyright 2010-2014 Freescale Semiconductor, Inc.
Copyright 2010-2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-
Chung.Liew@freescale.com)
Copyright 2010-2012 Freescale Semiconductor, Inc. Authors: Srikanth Srinivasan
<srikanth.srinivasan@freescale.com> Timur Tabi <timur@freescale.com>
Copyright 2010-2011, 2015 Freescale Semiconductor, Inc. author Andy Fleming
Copyright 2010-2011, 2013 Freescale Semiconductor, Inc.
Copyright 2010-2011 NVIDIA Corporation
Copyright 2010-2011 Freescale Semiconductor, Inc. author Andy Fleming
Copyright 2010-2011 Freescale Semiconductor, Inc. Authors: Timur Tabi
<timur@freescale.com>
Copyright 2010-2011 Freescale Semiconductor, Inc. Author: Mingkai Hu
(Mingkai.hu@freescale.com)
Copyright 2010-2011 Freescale Semiconductor, Inc. Author: Dipen Dudhat
<dipen.dudhat@freescale.com>
Copyright 2010-2011 Freescale Semiconductor, Inc.
Copyright 2010-2011 Freescale Semiconductor, Inc.

Copyright 2010-2011 Freescale Semiconductor
Copyright 2010-2011 Calxeda, Inc.
Copyright 2010, Stefan Roese, DENX Software Engineering, sr@denx.de
Copyright 2010, 2012 Freescale Semiconductor
Copyright 2010 eXMeritus, A Boeing Company
Copyright 2010 Sun Microsystems, Inc. All rights reserved.
Copyright 2010 Sergey Poselenov, Emcraft Systems, <sposelenov@emcraft.com>
Copyright 2010 Orex Computed Radiography
Copyright 2010 Ilya Yanok, Emcraft Systems, <yanok@emcraft.com>
Copyright 2010 Freescale Semiconductor, Inc. Srikanth Srinivasan
<srikanth.srinivasan@freescale.com> Timur Tabi <timur@freescale.com>
Copyright 2010 Freescale Semiconductor, Inc. Authors: Srikanth Srinivasan
<srikanth.srinivasan@freescale.com> Timur Tabi <timur@freescale.com>
Copyright 2010 Freescale Semiconductor, Inc. Author: Timur Tabi <timur@freescale.com>
Copyright 2010 Freescale Semiconductor, Inc.
Copyright 2010 Freescale Semiconductor
Copyright 2010 Extreme Engineering Solutions, Inc.
Copyright 2009: Marvell Technology Group Ltd.
Copyright 2009-2015 Freescale Semiconductor, Inc. and others
Copyright 2009-2014 Freescale Semiconductor, Inc.
Copyright 2009-2013 Freescale Semiconductor, Inc.
Copyright 2009-2012, 2013 Freescale Semiconductor, Inc. Jun-jie Zhang
<b18070@freescale.com> Mingkai Hu <Mingkai.hu@freescale.com>
Copyright 2009-2012 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright 2009-2012 Freescale Semiconductor, Inc.
Copyright 2009-2012 Freescale Semiconductor, Inc.
Copyright 2009-2011 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright 2009-2011 Freescale Semiconductor, Inc. Author: Timur Tabi
<timur@freescale.com>
Copyright 2009-2011 Freescale Semiconductor, Inc. Author: Srikanth Srinivasan
<srikanth.srinivasan@freescale.com>
Copyright 2009-2011 Freescale Semiconductor, Inc. Andy Fleming <afleming@gmail.com>
Copyright 2009-2011 Freescale Semiconductor, Inc.
Copyright 2009-2010, 2013 Freescale Semiconductor, Inc. Jun-jie Zhang
<b18070@freescale.com> Mingkai Hu <Mingkai.hu@freescale.com>
Copyright 2009-2010 Freescale Semiconductor.
Copyright 2009-2010 Freescale Semiconductor, Inc.
Copyright 2009, Robin Getz <rgetz@blackfin.uclinux.org>
Copyright 2009, Matthias Fuchs <matthias.fuchs@esd.eu>
Copyright 2009 Sun Microsystems, Inc. All rights reserved.
Copyright 2009 Stefano Babic DENX Software Engineering sbabic@denx.de.
Copyright 2009 Semihalf.
Copyright 2009 Lattice Semiconductor Corp.
Copyright 2009 Ilya Yanok, <yanok@emcraft.com>
Copyright 2009 Freescale Semiconductor, Inc.
Copyright 2009 Extreme Engineering Solutions, Inc.
Copyright 2009 Dirk Behme, dirk.behme@googlemail.com
Copyright 2009 CJSC "NII STT"
Copyright 2009 Analog Devices Inc.
Copyright 2008-2015 Freescale Semiconductor, Inc.
Copyright 2008-2014 Freescale Semiconductor, Inc.
Copyright 2008-2013 Freescale Semiconductor, Inc.
Copyright 2008-2013 Analog Devices Inc.
Copyright 2008-2012 Freescale Semiconductor, Inc. Kumar Gala <kumar.gala@freescale.com>
Copyright 2008-2012 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>

Copyright 2008-2012 Freescale Semiconductor, Inc.
Copyright 2008-2011 Freescale Semiconductor, Inc.
Copyright 2008-2011 Analog Devices Inc.
Copyright 2008-2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2008-2010 Freescale Semiconductor, Inc.
Copyright 2008-2010 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2008-2010 Analog Devices Inc.
Copyright 2008-2009 Stefan Roese <sr@denx.de>, DENX Software Engineering
Copyright 2008-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2008-2009 Freescale Semiconductor, Inc.
Copyright 2008-2009 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2008-2009 Analog Devices Inc.
Copyright 2008,2011 Freescale Semiconductor, Inc.
Copyright 2008,2010-2011 Freescale Semiconductor, Inc.
Copyright 2008,2010 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright 2008,2010 Freescale Semiconductor, Inc.
Copyright 2008,2010 Freescale Semiconductor, Inc Andy Fleming
Copyright 2008, Freescale Semiconductor, Inc Andy Fleming
Copyright 2008, 2011 Freescale Semiconductor, Inc.
Copyright 2008, 2010-2014 Freescale Semiconductor, Inc.
Copyright 2008, 2010-2011 Freescale Semiconductor, Inc.
Copyright 2008, 2010 Freescale Semiconductor, Inc.
Copyright 2008 Silicon Turnkey Express, Inc. Martha Marx <mmarx@silicontkx.com>
Copyright 2008 Sascha Hauer, kernel@pengutronix.de
Copyright 2008 Qstreams Networks, Inc.
Copyright 2008 Mentor Graphics Corporation
Copyright 2008 Freescale Semiconductor.
Copyright 2008 Freescale Semiconductor, Inc. York Sun <yorksun@freescale.com>
Copyright 2008 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2008 Freescale Semiconductor, Inc.
Copyright 2008 Freescale Semiconductor, Inc.
Copyright 2008 Extreme Engineering Solutions, Inc.
Copyright 2008 DENX Software Engineering
Copyright 2008 - 2009 Windriver, <www.windriver.com> Author: Tom Rix
<Tom.Rix@windriver.com>
Copyright 2008 (C) Mark Jonas <mark.jonas@de.bosch.com>
Copyright 2008 (C) Bryan O'Donoghue
Copyright 2007-2014 Freescale Semiconductor, Inc.
Copyright 2007-2013 Freescale Semiconductor, Inc.
Copyright 2007-2012 Freescale Semiconductor, Inc.
Copyright 2007-2012 (C) Allwinner Technology Co., Ltd. javen <javen@allwinnertech.com>
Copyright 2007-2011 Freescale Semiconductor, Inc.
Copyright 2007-2011 Freescale Semiconductor, Inc.
Copyright 2007-2009,2010-2012 Freescale Semiconductor, Inc.
Copyright 2007-2009, 2011 Freescale Semiconductor, Inc.
Copyright 2007-2009 Freescale Semiconductor, Inc.
Copyright 2007-2009 Analog Devices Inc.
Copyright 2007-2009 Analog Devices Inc.
Copyright 2007-2008,2010-2011 Freescale Semiconductor, Inc.
Copyright 2007-2008,2010-2011 Freescale Semiconductor, Inc
Copyright 2007-2008 Matthias Fuchs, esd gmbh, matthias.fuchs@esd-electronics.com.
Copyright 2007-2008 Freescale Semiconductor, Inc.
Copyright 2007-2008 Analog Devices Inc.
Copyright 2007,2011 Freescale Semiconductor, Inc.
Copyright 2007,2009-2014 Freescale Semiconductor, Inc.

Copyright 2007,2009-2012 Freescale Semiconductor, Inc.
Copyright 2007,2009-2011 Freescale Semiconductor, Inc.
Copyright 2007,2009-2010 Freescale Semiconductor, Inc.
Copyright 2007,2009 Wind River Systems, Inc. <www.windriver.com>
Copyright 2007,2009 Wind River Systems <www.windriver.com>
Copyright 2007,2008 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright 2007, Freescale Semiconductor, Inc Andy Fleming
Copyright 2007, Embedded Specialties, Inc.
Copyright 2007, 2011 Freescale Semiconductor, Inc.
Copyright 2007, 2010-2011 Freescale Semiconductor, Inc.
Copyright 2007, 2010-2011 Freescale Semiconductor, Inc Andy Fleming
Copyright 2007, 2010 Freescale Semiconductor, Inc.
Copyright 2007 Wind River Systems, Inc.
Copyright 2007 Wind River Systems <www.windriver.com>
Copyright 2007 Wind River Systemes, Inc. <www.windriver.com>
Copyright 2007 Sun Microsystems, Inc. All rights reserved.
Copyright 2007 Freescale Semiconductor.
Copyright 2007 Freescale Semiconductor, Inc. Zhang Wei <wei.zhang@freescale.com> Jason
Jin <jason.jin@freescale.com>
Copyright 2007 Freescale Semiconductor, Inc.
Copyright 2007 Embedded Specialties, Inc. Joe Hamman
joe.hamman@embeddedspecialties.com
Copyright 2007 Embedded Specialties, Inc. Joe Hamman
<joe.hamman@embeddedspecialties.com>
Copyright 2007 Embedded Specialties, Inc.
Copyright 2007 (C) Yoshihiro Shimoda <shimoda.yoshihiro@renesas.com>
Copyright 2006-2013 Allwinner Technology Co., Ltd. <www.allwinnertech.com> Berg Xing
<bergxing@allwinnertech.com> Tom Cubie <tangliang@allwinnertech.com>
Copyright 2006-2010 Analog Devices Inc.
Copyright 2006-2009 Solarflare Communications Inc.
Copyright 2006-2009 Analog Devices Inc.
Copyright 2006,2010 Freescale Semiconductor Jeff Brown Srikanth Srinivasan
(srikanth.srinivasan@freescale.com)
Copyright 2006,2009-2010 Freescale Semiconductor, Inc. Jeff Brown Srikanth Srinivasan
(srikanth.srinivasan@freescale.com)
Copyright 2006,2009 Freescale Semiconductor, Inc.
Copyright 2006, 2010-2011 Freescale Semiconductor.
Copyright 2006, 2008-2009, 2011 Freescale Semiconductor York Sun
(yorksun@freescale.com) Haiying Wang (haiying.wang@freescale.com) Timur Tabi
(timur@freescale.com)
Copyright 2006, 2008-2009, 2011 Freescale Semiconductor
Copyright 2006, 2007, 2010-2011 Freescale Semiconductor.
Copyright 2006, 2007 Freescale Semiconductor, Inc.
Copyright 2006 IBM
Copyright 2006 Freescale Semiconductor. Jeffrey Brown Srikanth Srinivasan
(srikanth.srinivasan@freescale.com)
Copyright 2006 Freescale Semiconductor.
Copyright 2006 Freescale Semiconductor, Inc.
Copyright 2006 Freescale Semiconductor York Sun (yorksun@freescale.com)
Copyright 2006 Applied Micro Circuits Corporation
Copyright 2005-2009 Analog Devices Inc. 2005 BuyWays BV Bas Vermeulen
<bas@buyways.nl>
Copyright 2005-2009 Analog Devices Inc.
Copyright 2005-2009 - Steven Rostedt
Copyright 2005, Seagate Technology LLC

Copyright 2005 Mentor Graphics Corporation
Copyright 2005 Alessandro Zummo
Copyright 2004-2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
Copyright 2004-2012 Analog Devices Inc.
Copyright 2004-2011, 2013 Freescale Semiconductor, Inc.
Copyright 2004-2011 Freescale Semiconductor, Inc.
Copyright 2004-2011 Analog Devices Inc.
Copyright 2004-2009 Freescale Semiconductor.
Copyright 2004-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2009 Freescale Semiconductor, Inc.
Copyright 2004-2009 Analog Devices Inc. 2001 Lineo, Inc Tony Kou 1993 Hamish Macdonald
Copyright 2004-2009 Analog Devices Inc.
Copyright 2004-2009 Analog Devices Inc.
Copyright 2004-2008 Freescale Semiconductor, Inc.
Copyright 2004-2008 Analog Devices Inc.
Copyright 2004-2007, 2010-2011 Freescale Semiconductor.
Copyright 2004-2007 Freescale Semiconductor.
Copyright 2004-2007 Freescale Semiconductor, Inc.
Copyright 2004-2007 Analog Devices Inc.
Copyright 2004-2006,2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004,2009-2011 Freescale Semiconductor, Inc. Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)
Copyright 2004,2007-2011 Freescale Semiconductor, Inc.
Copyright 2004,2007,2008 Freescale Semiconductor, Inc.
Copyright 2004, 2011 Freescale Semiconductor.
Copyright 2004, 2011 Freescale Semiconductor Jeff Brown (Jeffrey@freescale.com) Srikanth Srinivasan (srikanth.srinivasan@freescale.com)
Copyright 2004, 2007-2012 Freescale Semiconductor, Inc.
Copyright 2004, 2007-2011 Freescale Semiconductor, Inc.
Copyright 2004, 2007, 2011 Freescale Semiconductor. Srikanth Srinivasan <srikanth.srinivaan@freescale.com>
Copyright 2004, 2007, 2010-2011 Freescale Semiconductor.
Copyright 2004, 2007, 2009-2011 Freescale Semiconductor, Inc.
Copyright 2004, 2007, 2009, 2011, 2013 Freescale Semiconductor, Inc.
Copyright 2004, 2007, 2008 Freescale Semiconductor. Srikanth Srinivasan <srikanth.srinivaan@freescale.com>
Copyright 2004, 2007 Freescale Semiconductor.
Copyright 2004, 2007 Freescale Semiconductor, Inc.
Copyright 2004 Matt Mackall <mpm@selenic.com>
Copyright 2004 Karen Spearel
Copyright 2004 Freescale Semiconductor. Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)
Copyright 2004 Freescale Semiconductor.
Copyright 2004 Freescale Semiconductor, Inc. Liberty Eran (liberty@freescale.com)
Copyright 2004 Freescale Semiconductor, Inc.
Copyright 2004 Sun Microsystems, Inc.
Copyright 2003-2008 Analog Devices Inc.
Copyright 2003-2004 Red Hat, Inc. All rights reserved.
Copyright 2003-2004 Jeff Garzik
Copyright 2003 Motorola,Inc. Xianghua Xiao(x.xiao@motorola.com)
Copyright 2003 Metrowerks/Motorola
Copyright 2003 Metrowerks - for Blackfin
Copyright 2003 Bas Vermeulen <bas@buyways.nl>, BuyWays B.V. (www.buyways.nl)
Copyright 2002 by Kai Germaschewski <kai.germaschewski@gmx.de>

Copyright 2002 SYSGO Real-Time Solutions
Copyright 2002 Intel (eli.kupermann@intel.com, christopher.leech@intel.com, scott.feldman@intel.com)
Copyright 2002 Arcturus Networks Inc. MaTed <mat@d@sympatico.ca>
Copyright 2002 Andy Grover <andrew.grover@intel.com>
Copyright 2001 Sun Microsystems (thockin@sun.com)
Copyright 2001 Jeff Garzik <jgarzik@pobox.com>
Copyright 2000-2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
Copyright 2000-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
Copyright 2000-2004 Wolfgang Denk, wd@denx.de
Copyright 2000-2002 by Hans Reiser
Copyright 2000-2002 Wolfgang Denk, wd@denx.de
Copyright 2000-2002 Wolfgang Denk, wd@denx.de
Copyright 2000-2001 Lineo, Inc. D. Jeff Dionne <jeff@lineo.ca>
Copyright 2000-2001 Lineo, Inc. D. Jeff Dionne <jeff@lineo.ca>
Copyright 2000,2001 MontaVista Software Inc. Author: ppopov@mvista.com or source@mvista.com
Copyright 2000, 2001 DENX Software Engineering, Wolfgang Denk, wd@denx.de
Copyright 2000 Roland Borde
Copyright 2000 Paolo Scaffardi
Copyright 2000 MontaVista Software Inc.
Copyright 1999-2000 D. Jeff Dionne, <jeff@uclinux.org>
Copyright 1999 by (URW)++ Design & Development; Cyrillic glyphs added by Valek Filippov (C) 2001-2005
Copyright 1999 D. Jeff Dionne <jeff@uclinux.org>
Copyright 1998-2000 Red Hat, Inc All Rights Reserved
Copyright 1997-1998 DAVICOM Semiconductor, Inc. All Rights Reserved.
Copyright 1997 -- 1999 Martin Mares <mj@atrey.karlin.mff.cuni.cz>
Copyright 1996 Roman Zippel
Copyright 1995-2010 Jean-loup Gailly and Mark Adler
Copyright 1995, Russell King.
Copyright 1995, 1996, 1998, 1999, 2000, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright 1994-2001 Stephen Rothwell (sfr@canb.auug.org.au)
Copyright 1994, 1995, 2000 Neil Russell.
Copyright 1994, 1995, 2000 Neil Russell.
Copyright 1994 - 2000 Neil Russell. See License)
Copyright 1994 - 2000 Neil Russell.
Copyright 1994 - 2000 Neil Russell.
Copyright 1993 -- 1997 Drew Eckhardt, Frederic Potter, David Mosberger-Tang
Copyright 1992, Linus Torvalds.
Copyright 1988, 91, 92, 93, 94, 95, 96, 97, 98, 1999 Free Software Foundation, Inc.
Copyright - Galileo technology.
Copyright - Galileo technology.
Copyright (c) Xilinx, Inc.
Copyright (c) Switchfin Org. <dpn@switchfin.org>
Copyright (c) Orbacom Systems, Inc <www.orbacom.com> All rights reserved.
Copyright (c) Nokia Corporation, 2007
Copyright (c) Nokia Corporation, 2006, 2007
Copyright (c) Nokia Corporation, 2006, 2007
Copyright (c) Nokia Corporation, 2006
Copyright (c) Marc A. Viredaz, 1998 DEC Western Research Laboratory, Palo Alto, April 1998 (April 1997) System Advanced RISC Machine (ARM) Language
Copyright (c) Marc A. Viredaz, 1998 DEC Western Research Laboratory, Palo Alto, January 1998 (April 1997)
Copyright (c) International Business Machines Corp., 2006

Copyright (c) 2016, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2016 Google, Inc Written by Simon Glass <sjg@chromium.org>
Copyright (c) 2016 Google, Inc
Copyright (c) 2016 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>
Copyright (c) 2015-2016, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2015, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2015, Google, Inc Written by Simon Glass <sjg@chromium.org> All rights reserved.
Copyright (c) 2015, AW-SOM Technologies <www.aw-som.com>
Copyright (c) 2015 Vladimir Zapolskiy <vz@mleia.com>
Copyright (c) 2015 Tyco Fire Protection Products.
Copyright (c) 2015 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (c) 2015 Stephen Warren
Copyright (c) 2015 Sjoerd Simons <sjoerd.simons@collabora.co.uk>
Copyright (c) 2015 Sanchayan Maity <sanchayan.maity@toradex.com>
Copyright (c) 2015 Samsung Electronics Przemyslaw Marczak <p.marczak@samsung.com>
Copyright (c) 2015 Samsung Electronics
Copyright (c) 2015 Realtek Semiconductor Corp. All rights reserved.
Copyright (c) 2015 National Instruments, Inc
Copyright (c) 2015 National Instruments
Copyright (c) 2015 Microchip Technology Inc. Written by Purna Chandra Mandal <purna.mandal@microchip.com>
Copyright (c) 2015 Microchip Technology Inc Purna Chandra Mandal <purna.mandal@microchip.com>
Copyright (c) 2015 Jagan Teki <jteki@openedev.com>
Copyright (c) 2015 Google, Inc Written by Simon Glass <sjg@chromium.org>
Copyright (c) 2015 Google, Inc Written by Simon Glass <sjg@chromium.org>
Copyright (c) 2015 Google, Inc Written by Simon Glass <sjg@chromium.org>
Copyright (c) 2015 Google, Inc Wolfgang Denk, DENX Software Engineering, wd@denx.de.
Copyright (c) 2015 Google, Inc
Copyright (c) 2015 DAVE Embedded Systems
Copyright (c) 2015 Atmel Corporation Wenyou.Yang <wenyou.yang@atmel.com>
Copyright (c) 2015 Andreas Bießmann <andreas.devel@googlemail.com>
Copyright (c) 2014-2015, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2014-2015, Antmicro Ltd <www.antmicro.com>
Copyright (c) 2014-2015 NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2014-2015 Marcel Ziswiler
Copyright (c) 2014, Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (c) 2014, NVIDIA Corporation.
Copyright (c) 2014, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2014, Marcel Ziswiler
Copyright (c) 2014, Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2014, 2015 FUKAUMI Naoki <naobsd@gmail.com>
Copyright (c) 2014 sigma star gmbh Author: Richard Weinberger <richard@nod.at>
Copyright (c) 2014 Xilinx, Inc. Michal Simek
Copyright (c) 2014 The Chromium OS Authors.
Copyright (c) 2014 Texas Instruments Incorporated - <http://www.ti.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. All rights reserved. Przemyslaw Marczak <p.marczak@samsung.com>
Copyright (c) 2014 SUSE LINUX Products
Copyright (c) 2014 Renesas Electronics Corporation
Copyright (c) 2014 Rene Griessl <rgriessl@cit-ec.uni-bielefeld.de>
Copyright (c) 2014 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (c) 2014 MundoReader S.L. Author: Heiko Stuebner <heiko@sntech.de>

Copyright (c) 2014 Marcel Ziswiler
Copyright (c) 2014 Heiko Schocher, DENX Software Engineering, hs@denx.de.
Copyright (c) 2014 Hannes Schmelzer <oe5hpm@oevsv.at>
Copyright (c) 2014 Google, Inc.
Copyright (c) 2014 Google, Inc Written by Simon Glass <sjg@chromium.org>
Copyright (c) 2014 Google, Inc
Copyright (c) 2014 Google, Inc
Copyright (c) 2014 FUKAUMI Naoki <naobsd@gmail.com>
Copyright (c) 2014 DENX Written-by: Albert ARIBAUD <albert.aribaud@3adev.fr>
Copyright (c) 2014 Analog Devices Inc.
Copyright (c) 2013-2015 Stefan Agner
Copyright (c) 2013-2014, Stefan Agner
Copyright (c) 2013-2014, NVIDIA Corporation.
Copyright (c) 2013-2014, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2013-2014 Stefan Agner
Copyright (c) 2013, The Chromium Authors
Copyright (c) 2013, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2013, Henrik Nordstrom <henrik@henriknordstrom.net>
Copyright (c) 2013, Google Inc. Written by Simon Glass <sjg@chromium.org>
Copyright (c) 2013, Google Inc.
Copyright (c) 2013, Compulab Inc.
Copyright (c) 2013, Andreas Oetken.
Copyright (c) 2013 Xilinx, Michal Simek
Copyright (c) 2013 Xilinx, Inc.
Copyright (c) 2013 Xilinx Inc.
Copyright (c) 2013 The Chromium OS Authors. All rights reserved.
Copyright (c) 2013 The Chromium OS Authors.
Copyright (c) 2013 The Chromium OS Authors
Copyright (c) 2013 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. All rights reserved. Sanghee Kim
<sh0130.kim@samsung.com> Piotr Wilczek <p.wilczek@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. All rights reserved. Hyungwon Hwang
<human.hwang@samsung.com>
Copyright (c) 2013 NVIDIA Corporation
Copyright (c) 2013 MundoReader S.L. Author: Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2013 Lucas Stach
Copyright (c) 2013 Lubomir Popov <lpopov@mm-sol.com>
Copyright (c) 2013 Google, Inc.
Copyright (c) 2013 Google, Inc
Copyright (c) 2013 Gerhard Sittig <gsi@denx.de>
Copyright (c) 2013 Corscience GmbH & Co.KG Andreas Bießmann
<andreas.biessmann@corscience.de>
Copyright (c) 2013 Albert ARIBAUD <albert.u.boot@aribaud.net>
Copyright (c) 2013 Adapted from Linux driver
Copyright (c) 2013 Andre Przywara <andre.przywara@linaro.org>
Copyright (c) 2012: Joe Hershberger, National Instruments, joe.hershberger@ni.com All rights reserved.
Copyright (c) 2012-2014, Birdland Audio - <http://birdland.com/oem>
Copyright (c) 2012-2014 Birdland Audio - <http://birdland.com/oem>
Copyright (c) 2012-2013 Xilinx, Michal Simek
Copyright (c) 2012, The Chromium Authors
Copyright (c) 2012, Pablo Impallari (www.impallari.com|jimpallari@gmail.com), Rodrigo Fuenzalida (www.rfuenzalida.com|hello@rfuenzalida.com)
Copyright (c) 2012, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2012, Google Inc. All rights reserved.

Copyright (c) 2012, Google Inc. All rights reserved.
Copyright (c) 2012, Google Inc.
Copyright (c) 2012 The Chromium OS Authors. All rights reserved.
Copyright (c) 2012 The Chromium OS Authors. All rights reserved.
Copyright (c) 2012 The Chromium OS Authors.
Copyright (c) 2012 The Chromium OS Authors.
Copyright (c) 2012 Stephan Linz <linz@li-pro.net>
Copyright (c) 2012 Samsung Electronics. Abhilash Kesavan <a.kesavan@samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd. <http://www.samsung.com> Akshay Saraswat <akshay.s@samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd.
Copyright (c) 2012 Samsung Electronics Co. Ltd
Copyright (c) 2012 Samsung Electronics
Copyright (c) 2012 Michael Walle Michael Walle <michael@walle.cc>
Copyright (c) 2012 Linutronix
Copyright (c) 2012 Joe Hershberger.
Copyright (c) 2012 Freescale Semiconductor, Inc
Copyright (c) 2012 CompuLab, Ltd Dmitry Lifshitz <lifshitz@compulab.co.il> Ilya Ledvich <ilya@compulab.co.il>
Copyright (c) 2012 Anders Electronics plc. All Rights Reserved.
Copyright (c) 2012 Analog Devices Inc.
Copyright (c) 2012 Albert ARIBAUD <albert.u.boot@aribaud.net>
Copyright (c) 2011-2013, NVIDIA Corporation.
Copyright (c) 2011-2013 Xilinx Inc.
Copyright (c) 2011-2013 The Chromium OS Authors. See file CREDITS for list of people who contributed to this project.
Copyright (c) 2011-2012 The Chromium OS Authors. SPDX-License-Identifier: GPL-2.0+
Copyright (c) 2011-2012 The Chromium OS Authors.
Copyright (c) 2011-2012 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2011-2012 Linaro Ltd. www.linaro.org
Copyright (c) 2011-12 The Chromium OS Authors.
Copyright (c) 2011, Pablo Impallari (www.impallari.com|impallari@gmail.com), Rodrigo Fuenzalida (www.rfuenzalida.com) with Reserved Font Name Cantora.
Copyright (c) 2011, NVIDIA Corp. All rights reserved.
Copyright (c) 2011, Google Inc. All rights reserved.
Copyright (c) 2011, Google Inc.
Copyright (c) 2011 samsung electronics Donghwa Lee <dh09.lee@samsung.com>
Copyright (c) 2011 The Chromium OS Authors. All rights reserved.
Copyright (c) 2011 The Chromium OS Authors.
Copyright (c) 2011 The Chromium OS Authors.
Copyright (c) 2011 Sebastian Andrzej Siewior <bigeasy@linutronix.de>
Copyright (c) 2011 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>
Copyright (c) 2011 Roberto Cerati <roberto.cerati@bticino.it>
Copyright (c) 2011 Marek Vasut <marek.vasut@gmail.com>
Copyright (c) 2011 IDS Sergej Stepanov <ste@ids.de>
Copyright (c) 2011 IDS
Copyright (c) 2011 Analog Devices Inc.
Copyright (c) 2010-2015, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2010-2014, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2010-2013, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2010-2013 NVIDIA Corporation
Copyright (c) 2010-2012, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2010-2012 NVIDIA Corporation <www.nvidia.com>
Copyright (c) 2010-2012 NVIDIA CORPORATION. All rights reserved.

Copyright (c) 2010-2011 Samsung Electronics Co., Ltd. <http://www.samsung.com>
Copyright (c) 2010-2011 NVIDIA Corporation [NVIDIA Corporation <www.nvidia.com>](http://www.nvidia.com)
Copyright (c) 2010-2011 Linaro Ltd. www.linaro.org
Copyright (c) 2010, by Texas Instruments
Copyright (c) 2010, CompuLab, Ltd. Author: Mike Rapoport <mike@compulab.co.il>
Copyright (c) 2010, Andrey Makarov (makarov@bmstu.ru, mka-at-mailru@mail.ru)
Copyright (c) 2010 Thomas Chou <thomas@wytron.com.tw>
Copyright (c) 2010 Texas Instruments, Inc. Jason Kridner <jkridner@beagleboard.org>
Copyright (c) 2010 Texas Instruments Incorporated
Copyright (c) 2010 Samsung Electronics. Minkyu Kang <mk7.kang@samsung.com>
Copyright (c) 2010 Isaku Yamahata
Copyright (c) 2010 Graeme Smecher <graeme.smecher@mail.mcgill.ca>
Copyright (c) 2010 BCT Electronic GmbH
Copyright (c) 2010 Analog Devices Inc.
Copyright (c) 2010 Albert Aribaud.
Copyright (c) 2010 Albert Aribaud <albert.u.boot@aribaud.net>
Copyright (c) 2009-2015 NVIDIA Corporation
Copyright (c) 2009-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2010 Wind River Systems, Inc.
Copyright (c) 2009-2010 Analog Devices Inc.
Copyright (c) 2009, Intel Corporation.
Copyright (c) 2009, Google Inc. All rights reserved.
Copyright (c) 2009, Code Aurora Forum. All rights reserved.
Copyright (c) 2009, Brush Technology
Copyright (c) 2009 esd hannover
Copyright (c) 2009 esd
Copyright (c) 2009 Wind River Systems, Inc. Tom Rix <Tom.Rix@windriver.com>
Copyright (c) 2009 Wind River Systems, Inc. Tom Rix <Tom.Rix at windriver.com>
Copyright (c) 2009 Texas Instruments
Copyright (c) 2009 Samsung Electronics. Minkyu Kang <mk7.kang@samsung.com>
Copyright (c) 2009 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Minkyu Kang <mk7.kang@samsung.com>
Copyright (c) 2009 Robin Getz <rgetz@blackfin.uclinux.org>
Copyright (c) 2009 Patrick Hueper <phueper@hueper.net> All rights reserved.
Copyright (c) 2009 MontaVista Software, Inc.
Copyright (c) 2009 Micrel Inc.
Copyright (c) 2009 Ilya Yanok <yanok@emcraft.com>
Copyright (c) 2009 Freescale Semiconductor, Inc.
Copyright (c) 2009 Daniel Mack <daniel@caiaq.de>
Copyright (c) 2009 Analog Devices Inc.
Copyright (c) 2008-2012 Analog Devices Inc.
Copyright (c) 2008-2011 Analog Devices Inc.
Copyright (c) 2008-2010 Analog Devices Inc.
Copyright (c) 2008-2009, NVIDIA Corporation.
Copyright (c) 2008-2009, MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2008-2009 esd gmbh.
Copyright (c) 2008-2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2008-2009 I-SYST.
Copyright (c) 2008-2009 Analog Devices Inc. Licensed under the GPL-2 or later.
Copyright (c) 2008-2009 Analog Devices Inc.
Copyright (c) 2008, Michael Trimarchi <trimarchimichael@yahoo.it> All rights reserved.
Copyright (c) 2008, Michael Trimarchi <trimarchimichael@yahoo.it>
Copyright (c) 2008, Excito Elektronik
Copyright (c) 2008, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2011, 2014 2014 Nobuhiro Iwamatsu

Copyright (c) 2008, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2009 esd gmbh Hannover Germany
Copyright (c) 2008 coresystems GmbH All rights reserved.
Copyright (c) 2008 Yusuke Goda <goda.yusuke@renesas.com>
Copyright (c) 2008 Yoshihiro Shimoda <shimoda.yoshihiro@renesas.com>
Copyright (c) 2008 Texas Instruments
Copyright (c) 2008 Texas Instruments
Copyright (c) 2008 Pieter Voorthuijsen <pieter.voorthuijsen@prodrive.nl>
Copyright (c) 2008 Nuovation System Designs, LLC Grant Erickson
<gerickson@nuovations.com>
Copyright (c) 2008 Magnus Damm
Copyright (c) 2008 Freescale Semiconductor, Inc.
Copyright (c) 2008 Excito Elektronik
Copyright (c) 2008 Eric Jarrige <eric.jarrige@armadeus.org>
Copyright (c) 2008 Analog Devices Inc.
Copyright (c) 2008 - 2012 Nobuhiro Iwamatsu
Copyright (c) 2007-2009 DENX Software Engineering, GmbH Stefan Roese <sr@denx.de>
Copyright (c) 2007-2009 Analog Devices Inc.
Copyright (c) 2007-2008, Juniper Networks, Inc. All rights reserved.
Copyright (c) 2007-2008, Juniper Networks, Inc.
Copyright (c) 2007-2008 Analog Devices Inc.
Copyright (c) 2007,2008 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (c) 2007,2008 Nobuhiro Iwamatsu <iwamatsu@nigaur.org>
Copyright (c) 2007,2008 Nobuhiro Iwamatsu
Copyright (c) 2007, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2007 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (c) 2007 Nobuhiro Iwamatsu <iwamatsu@nigaur.org>
Copyright (c) 2007 Lithu K Kumar, Hiran Venugopalan <hiran.in |hiran.v@gmail.com>
Copyright (c) 2007 Ingenic Semiconductor Inc. Author: <jlwei@ingenic.cn>
Copyright (c) 2007 David Rowe,
Copyright (c) 2007 Carlos Munoz <carlos@kenati.com>
Copyright (c) 2007 Samsung Electronics
Copyright (c) 2006-2014 Analog Devices Inc.
Copyright (c) 2006-2010 Analog Devices Inc.
Copyright (c) 2006-2009, 2011 Freescale Semiconductor, Inc. Author: Shlomi Gridih
<gridish@freescale.com>
Copyright (c) 2006-2009 Analog Devices Inc.
Copyright (c) 2006-2008 Syed Mohammed Khasim <x0khasim@ti.com>
Copyright (c) 2006-2008 Freescale Semiconductor
Copyright (c) 2006-2008 Analog Devices Inc.
Copyright (c) 2006-2007 Wind River Systems, Inc.
Copyright (c) 2006, 2007 Wind River Systems, Inc.
Copyright (c) 2006 Wind River Systems, Inc.
Copyright (c) 2006 Thomas Gleixner <tgx@linutronix.de>
Copyright (c) 2006 Tejun Heo <teheo@suse.de>
Copyright (c) 2006 SUSE Linux Products
Copyright (c) 2006 Intratrade Ltd., Ivan Danov, idanov@gmail.com
Copyright (c) 2006 Herbert Valerio Riedel <hvr@gnu.org>
Copyright (c) 2006 Fabrice Bellard
Copyright (c) 2006 Ben Warren, Qstreams Networks Inc.
Copyright (c) 2005-2011 Analog Devices Inc.
Copyright (c) 2005-2011 Analog Device Inc.
Copyright (c) 2005-2010 Analog Devices Inc.
Copyright (c) 2005-2010 Analog Device Inc.
Copyright (c) 2005-2009 Analog Devices Inc.

Copyright (c) 2005-2008 Analog Devices Inc.
Copyright (c) 2005-2008 Analog Device, Inc.
Copyright (c) 2005-2008 Analog Device Inc.
Copyright (c) 2005-2007 Analog Devices Inc. originally written by Analog Devices, Inc.
Copyright (c) 2005-2007 Analog Devices Inc.
Copyright (c) 2005-2007 Analog Device Inc.
Copyright (c) 2005-2006 Gianluigi Tiesi <sherpya@netfarm.it>
Copyright (c) 2005, 2009 Freescale Semiconductor, Inc
Copyright (c) 2005 MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>
Copyright (c) 2005 MontaVista Software
Copyright (c) 2005 Freescale Semiconductor, Inc.
Copyright (c) 2005 David Brownell
Copyright (c) 2005 Cisco Systems. All rights reserved. Roland Dreier <rolandd@cisco.com>
Copyright (c) 2005 Ben Gardner <bgardner@wabtec.com>
Copyright (c) 2005 Arthur Shipkowski <art@videon-central.com>
Copyright (c) 2004-2011 Analog Devices Inc.
Copyright (c) 2004-2010 by Internet Systems Consortium, Inc.
Copyright (c) 2004-2008 Texas Instruments
Copyright (c) 2004-2008 Analog Devices Inc.
Copyright (c) 2004-2005 Sergey Lyubka <valenok@gmail.com> All rights reserved
Copyright (c) 2004-2005 Sergey Lyubka <valenok@gmail.com>
Copyright (c) 2004, 2008 IBM Corporation
Copyright (c) 2004 Texas Instruments.
Copyright (c) 2004 Texas Instruments
Copyright (c) 2004 Picture Elements, Inc. Stephen Williams \
Copyright (c) 2004 Picture Elements, Inc. Stephen Williams (steve@picturel.com)
Copyright (c) 2004 Texas Instruments <r-woodruff2@ti.com>
Copyright (c) 2003/06, Courage Co., Ltd.
Copyright (c) 2003-2006, Cluster File Systems, Inc, info@clusterfs.com Written by Alex Tomas <alex@clusterfs.com>
Copyright (c) 2003-2005 by Peter Astrand <astrand@lysator.liu.se>
Copyright (c) 2003, Motorola Inc. Xianghua Xiao (X.Xiao@motorola.com)
Copyright (c) 2003 Wolfgang Denk, wd@denx.de
Copyright (c) 2003 Texas Instruments
Copyright (c) 2003 Motorola, Inc. Xianghua Xiao, (X.Xiao@motorola.com)
Copyright (c) 2003 Motorola, Inc.
Copyright (c) 2003 Metrowerks/Motorola
Copyright (c) 2003 Josef Baumgartner josef.baumgartner@telex.de>
Copyright (c) 2003 Josef Baumgartner <josef.baumgartner@telex.de> 2006 Zachary P. Landau <zachary.landau@labxtechnologies.com>
Copyright (c) 2003 Josef Baumgartner <josef.baumgartner@telex.de>
Copyright (c) 2003 Denis Peter, MPL AG Switzerland, d.petr@mpl.ch.
Copyright (c) 2003 Wolfgang Denk <wd@denx.de>
Copyright (c) 2003 Thomas.Lange@corelatus.se
Copyright (c) 2003 Richard Woodruff <r-woodruff2@ti.com>
Copyright (c) 2003 Kshitij <kshitij@ti.com>
Copyright (c) 2003 Bas Vermeulen <bas@buyways.nl>, BuyWays B.V. (www.buyways.nl)
Copyright (c) 2002-2007 Analog Devices Inc.
Copyright (c) 2002 Kyle Harris <kharris@nexus-tech.net>
Copyright (c) 2002 Gary Jennejohn <garyj@denx.de>
Copyright (c) 2002 Alex Züpke <azu@sysgo.de>
Copyright (c) 2002 Alex Zupke <azu@sysgo.de>
Copyright (c) 2001-2003 Wolfgang Denk, DENX Software Engineering, <wd@denx.de>.
Copyright (c) 2001 Wolfgang Denk, DENX Software Engineering, <wd@denx.de>.
Copyright (c) 2001 William L. Pitts All rights reserved.

Copyright (c) 2001 Navin Boppuri / Prashant Patel nboppuri@trinetcommunication.com>, pmpatel@trinetcommunication.com>
Copyright (c) 2001 MIPS Technologies, Inc.
Copyright (c) 2001 Hewlett Packard
Copyright (c) 2001 Gerd Mennchen <Gerd.Mennchen@icn.siemens.de>
Copyright (c) 2001 Charles Mott <cm@linktel.net>
Copyright (c) 2001 Marius Gröger <mag@sysgo.de>
Copyright (c) 2001 Marius Groger <mag@sysgo.de>
Copyright (c) 2001 Alex Züpke <azu@sysgo.de>
Copyright (c) 2000,2001 Epson Research and Development, Inc.
Copyright (c) 2000, 2001, 2002 Lineo
Copyright (c) 2000 by Silicon Graphics, Inc.
Copyright (c) 2000 William L. Pitts and W. Gerald Hicks All rights reserved.
Copyright (c) 2000 Silicon Graphics, Inc.
Copyright (c) 2000 MontaVista Software, Inc. Dan Malek (dmalek@jlc.net)
Copyright (c) 2000 MontaVista Software, Inc.
Copyright (c) 2000 MontaVista Software, Inc (source@mvista.com) 2.3.99 Updates
Copyright (c) 2000 MontaVista Software, Inc (source@mvista.com)
Copyright (c) 2000 - 2013 Samsung Electronics Co., Ltd. All rights reserved.
Copyright (c) 2000 Wolfgang Denk <wd@denx.de>
Copyright (c) 1999-2002 Vojtech Pavlik
Copyright (c) 1999 Nicolas Pitre <nico@visuaide.com>
Copyright (c) 1999 Dan Malek (dmalek@jlc.net)
Copyright (c) 1999 Magnus Damm <kieraypc01.p.y.kie.era.ericsson.se>
Copyright (c) 1998 by Michael Barr.
Copyright (c) 1998 Michael Zucchi, All Rights Reserved
Copyright (c) 1998 Harald Koerfgen
Copyright (c) 1998 Dan Malek <dmalek@jlc.net>
Copyright (c) 1997 Dan Malek (dmalek@jlc.net)
Copyright (c) 1996 Russell King.
Copyright (c) 1995-2003 by Internet Software Consortium
Copyright (c) 1995, 1996, 2001, 2002 Erik Theisen. All rights reserved.
Copyright (c) 1994, 95, 96, 97, 98, 2000, 01 Ralf Baechle
Copyright (c) 1994 - 1997, 1999, 2000 Ralf Baechle (ralf@gnu.org)
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1992 Simon Glass
Copyright (c) <1995-2014>, Intel Corporation. All rights reserved. Redistribution.
Copyright (C) Sun Microsystems 2008
Copyright (C) Samsung Electronics, 2009
Copyright (C) ST-Ericsson SA 2010
Copyright (C) SAN People
Copyright (C) Procsys. All rights reserved. Mushtaq Khan <mushtaq_k@procsys.com> mushtaq_921@yahoo.co.in>
Copyright (C) Nokia Corporation, 2007
Copyright (C) Nalin Dahyabhai <bigfun@pobox.com>
Copyright (C) Marvell International Ltd. and its affiliates Written-by: Prafulla Wadaskar <prafulla@marvell.com>
Copyright (C) Marvell International Ltd. and its affiliates
Copyright (C) Marvell International Ltd. and its affiliates
Copyright (C) Linux Networx.
Copyright (C) Freescale Semiconductor, Inc. 2007
Copyright (C) Freescale Semiconductor, Inc. 2006. Author: Jason Jin<Jason.jin@freescale.com> Zhang Wei<wei.zhang@freescale.com>
Copyright (C) Freescale Semiconductor, Inc. 2006.
Copyright (C) Freescale Semiconductor, Inc. 2006-2007

Copyright (C) Freescale Semiconductor, Inc. 2006, 2010.
Copyright (C) Freescale Semiconductor, Inc. 2006, 2007.
Copyright (C) Excito Elektronik i Skåne AB, All rights reserved. Author: Tor Krill
<tor@excito.com>
Copyright (C) Excito Elektronik i Skåne AB, All rights reserved.
Copyright (C) Excito Elektronik i Skåne AB, 2010. Author: Tor Krill <tor@excito.com>
Copyright (C) David Mosberger-Tang
Copyright (C) DENX Written-by: Albert ARIBAUD <albert.aribaud@3adev.fr>
Copyright (C) DENX GmbH
Copyright (C) Archway Digital Solutions.
Copyright (C) Albert ARIBAUD <albert.u.boot@aribaud.net>
Copyright (C) ARM Ltd 2015
Copyright (C) ARM Limited
Copyright (C) 2016, Bin Meng <bmeng.cn@gmail.com>
Copyright (C) 2016 Stefan Roese <sr@denx.de>
Copyright (C) 2016 STMicroelectronics
Copyright (C) 2016 Peng Fan <van.freenix@gmail.com>
Copyright (C) 2016 Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2016 Hannes Schmelzer <oe5hpm@oevsv.at> - Bernecker & Rainer
Industrietechnik- <http://www.br-automation.com>
Copyright (C) 2016 Freescale Semiconductor, Inc.
Copyright (C) 2016 Compulab, Ltd.
Copyright (C) 2015-2016 Stefan Roese <sr@denx.de>
Copyright (C) 2015, Texas Instruments, Incorporated
Copyright (C) 2015, Siemens AG
Copyright (C) 2015, Savoir-faire Linux Inc.
Copyright (C) 2015, Saket Sinha <saket.sinha89@gmail.com>
Copyright (C) 2015, Microchip Technology Inc. Purna Chandra Mandal
<purna.mandal@microchip.com>
Copyright (C) 2015, Miao Yan <yanmiaobest@gmail.com>
Copyright (C) 2015, Kodak Alaris, Inc
Copyright (C) 2015, Inverse Path Andrej Rosano <andrej@inversepath.com>
Copyright (C) 2015, Google, Inc
Copyright (C) 2015, Freescale Semiconductor
Copyright (C) 2015, Bin Meng <bmeng.cn@gmail.com>
Copyright (C) 2015, Bachmann electronic
Copyright (C) 2015 Xilinx, Inc.
Copyright (C) 2015 Wenyou Yang <wenyou.yang@atmel.com>
Copyright (C) 2015 Udoo Author: Tungyi Lin <tungyilin1127@gmail.com> Richard Hu
<hakahu@gmail.com>
Copyright (C) 2015 Toradex, Inc.
Copyright (C) 2015 Toradex AG
Copyright (C) 2015 Toby Churchill Ltd - <http://www.toby-churchill.com/>
Copyright (C) 2015 Thomas Chou <thomas@wytron.com.tw>
Copyright (C) 2015 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2015 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2015 Synopsys, Inc. All rights reserved.
Copyright (C) 2015 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2015 Stefan Roese <sr@denx.de>
Copyright (C) 2015 Socionext Inc. Author: Masahiro Yamada
<yamada.masahiro@socionext.com>
Copyright (C) 2015 Socionext Inc.
Copyright (C) 2015 Samsung Electronics Przemyslaw Marczak <p.marczak@samsung.com>
Copyright (C) 2015 Samsung Electronics
Copyright (C) 2015 Russell King

Copyright (C) 2015 Renesas Electronics Europe
Copyright (C) 2015 Renesas Electronics Corporation
Copyright (C) 2015 Purna Chandra Mandal, purna.mandal@microchip.com
Copyright (C) 2015 Purna Chandra Mandal <purna.mandal@microchip.com>
Copyright (C) 2015 Phil Sutter <phil@nwl.cc>
Copyright (C) 2015 Paul Kocalkowski <contact@paulk.fr>
Copyright (C) 2015 NovaTech LLC George McCollister <george.mccollister@gmail.com>
Copyright (C) 2015 Nathan Rossi <nathan@nathanrossi.com>
Copyright (C) 2015 Microchip Technology Inc. Andrei Pistirica
<andrei.pistirica@microchip.com>
Copyright (C) 2015 Microchip Technology Inc.
Copyright (C) 2015 Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2015 Masahiro Yamada <yamada.m@jp.panasonic.com>
Copyright (C) 2015 Marvell
Copyright (C) 2015 Marek Vasut <marex@denx.de>
Copyright (C) 2015 Marcel Ziswiler <marcel@ziswiler.com>
Copyright (C) 2015 Lukasz Majewski <l.majewski@majess.pl>
Copyright (C) 2015 Linaro. Peter Griffin <peter.griffin@linaro.org>
Copyright (C) 2015 Linaro Peter Griffin <peter.griffin@linaro.org>
Copyright (C) 2015 K. Merker <merker@debian.org>
Copyright (C) 2015 Jens Kuske <jenskuske@gmail.com>
Copyright (C) 2015 Jagan Teki <jteki@openedev.com>
Copyright (C) 2015 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2015 Google. Inc Written by Simon Glass <sjg@chromium.org>
Copyright (C) 2015 Google, Inc Written by Simon Glass <sjg@chromium.org>
Copyright (C) 2015 Google, Inc
Copyright (C) 2015 Gerald Kerma <dreagle@doukki.net> Tony Dinh <mibodhi@gmail.com>
Luka Perkov <luka.perkov@sartura.hr>
Copyright (C) 2015 Gerald Kerma <dreagle@doukki.net> Tony Dinh <mibodhi@gmail.com>
Copyright (C) 2015 Freescale Semiconductor, Inc. Peng Fan <Peng.Fan@freescale.com>
Copyright (C) 2015 Freescale Semiconductor, Inc. Fabio Estevam
<fabio.estevam@freescale.com>
Copyright (C) 2015 Freescale Semiconductor, Inc. Author: Prabhakar Kushwaha
<prabhakar@freescale.com>
Copyright (C) 2015 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2015 Freescale Semiconductor, Inc.
Copyright (C) 2015 Freescale Semiconductor, Inc Peng Fan <Peng.Fan@freescale.com>
Copyright (C) 2015 Freescale Semiconductor
Copyright (C) 2015 Free Electrons Gregory CLEMENT gregory.clement@free-electrons.com
Copyright (C) 2015 Free Electrons Gregory CLEMENT <gregory.clement@free-electrons.com>
Copyright (C) 2015 ECA Sintors
Copyright (C) 2015 DAVE Embedded Systems <devel@dave.eu>
Copyright (C) 2015 Compulab, Ltd.
Copyright (C) 2015 Cogent Embedded, Inc.
Copyright (C) 2015 Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2015 Bin Meng <bmeng.cn@gmail.com>
Copyright (C) 2015 Bhuvanchandra DV, Toradex, Inc.
Copyright (C) 2015 Atmel Wenyou Yang <wenyou.yang@atmel.com>
Copyright (C) 2015 Atmel Corporation. Wenyou Yang <wenyou.yang@atmel.com>
Copyright (C) 2015 Atmel Corporation Wenyou.Yang <wenyou.yang@atmel.com>
Copyright (C) 2015 Atmel Corporation Wenyou Yang <wenyou.yang@atmel.com>
Copyright (C) 2015 Atmel Corporation Josh Wu <josh.wu@atmel.com>
Copyright (C) 2015 Atmel Corporation Bo Shen <voice.shen@atmel.com>
Copyright (C) 2015 Andreas Bießmann <andreas.devel@googlmail.com>
Copyright (C) 2015 Andreas Bießmann <andreas.devel@googlemail.com>

Copyright (C) 2015 Altera Corporation
Copyright (C) 2015 Alexey Brodtkin <abrodtkin@synopsys.com>
Copyright (C) 2015 - Chen-Yu Tsai Author: Chen-Yu Tsai <wens@csie.org>
Copyright (C) 2015 - 2016 Xilinx, Inc, Michal Simek
Copyright (C) 2014-2016 Stefan Roesse <sr@denx.de>
Copyright (C) 2014-2015, Freescale Semiconductor
Copyright (C) 2014-2015, Bin Meng <bmeng.cn@gmail.com>
Copyright (C) 2014-2015 Stefan Roesse <sr@denx.de>
Copyright (C) 2014-2015 Samsung Electronics Przemyslaw Marczak
<p.marczak@samsung.com>
Copyright (C) 2014-2015 Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2014-2015 Freescale Semiconductor, Inc.
Copyright (C) 2014, Simon Glass <sjg@chromium.org>
Copyright (C) 2014, NVIDIA
Copyright (C) 2014, Masahiro Yamada <yamada.m@jp.panasonic.com>
Copyright (C) 2014, Markus Niebel <Markus.Niebel@tq-group.com>
Copyright (C) 2014, Gumstix, Incorporated
Copyright (C) 2014, Gumstix, Incorporated
Copyright (C) 2014, Gumstix, Inc.
Copyright (C) 2014, Compulab Ltd - <http://compulab.co.il/>
Copyright (C) 2014, Cavium Inc.
Copyright (C) 2014, Bin Meng <bmeng.cn@gmail.com>
Copyright (C) 2014, Barco (www.barco.com)
Copyright (C) 2014, Bachmann electronic
Copyright (C) 2014, Arnaud EBALARD <arno@natisbad.org>
Copyright (C) 2014, Aeroflex Gaisler - all rights reserved.
Copyright (C) 2014, 2015 Renesas Electronics Corporation
Copyright (C) 2014, 2015 O.S. Systems Software LTDA.
Copyright (C) 2014 Wandboard Author: Tungyi Lin <tungyilin1127@gmail.com> Richard Hu
<hakahu@gmail.com>
Copyright (C) 2014 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2014 Synopsys, Inc. All rights reserved.
Copyright (C) 2014 Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (C) 2014 Stefan Roesse <sr@denx.de>
Copyright (C) 2014 Soeren Moch <smoch@web.de>
Copyright (C) 2014 Sean Cross
Copyright (C) 2014 Samsung Electronics Sanghee Kim <sh0130.kim@samsung.com> Piotr
Wilczek <p.wilczek@samsung.com> Przemyslaw Marczak <p.marczak@samsung.com>
Copyright (C) 2014 Samsung Electronics Przemyslaw Marczak <p.marczak@samsung.com>
Copyright (C) 2014 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> Robert
Baldyga <r.baldyga@samsung.com>
Copyright (C) 2014 Samsung Electronics
Copyright (C) 2014 Roman Byshko <rbyshko@gmail.com>
Copyright (C) 2014 Revolution Robotics, Inc.
Copyright (C) 2014 Renesas Electronics Corporation
Copyright (C) 2014 Panasonic Corporation
Copyright (C) 2014 O.S. Systems Software LTDA.
Copyright (C) 2014 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2014 NVIDIA Corporation
Copyright (C) 2014 Marvell
Copyright (C) 2014 Marek Vasut <marex@denx.de>
Copyright (C) 2014 Linaro Ltd. Author: Anup Patel <anup.patel@linaro.org>
Copyright (C) 2014 Kynetics LLC.

Copyright (C) 2014 Hannes Schmelzer <oe5hpm@oevsv.at> - Bernecker & Rainer
Industrielektronik
Copyright (C) 2014 Google, Inc
Copyright (C) 2014 Google Inc.
Copyright (C) 2014 Google Inc
Copyright (C) 2014 Gateworks Corporation Tim Harvey <tharvey@gateworks.com>
Copyright (C) 2014 Gateworks Corporation Author: Tim Harvey <tharvey@gateworks.com>
Copyright (C) 2014 Gateworks Corporation
Copyright (C) 2014 Freescale Semiconductor, Inc. Jason Liu <r64343@freescale.com>
Copyright (C) 2014 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2014 Freescale Semiconductor, Inc.
Copyright (C) 2014 Freescale Semiconductor
Copyright (C) 2014 Free Electrons
Copyright (C) 2014 Evgeni Dobrev <evgeni@studio-punkt.com>
Copyright (C) 2014 Eukréa Electromatique
Copyright (C) 2014 David Gibson <david@gibson.dropbear.id.au>
Copyright (C) 2014 Compulab Ltd - <http://compulab.co.il/>
Copyright (C) 2014 Charles Manning <cdhmanning@gmail.com>
Copyright (C) 2014 Bachmann electronic GmbH
Copyright (C) 2014 Atmel Corporation Bo Shen <voice.shen@atmel.com>
Copyright (C) 2014 Atmel Bo Shen <voice.shen@atmel.com>
Copyright (C) 2014 Andrew Ruder <andrew.ruder@elecsyscorp.com>
Copyright (C) 2014 Altera Corporation <www.altera.com>
Copyright (C) 2014 - 2015 Xilinx, Inc.
Copyright (C) 2013-2015 Synopsys, Inc. All rights reserved.
Copyright (C) 2013-2015 Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2013-2015 Freescale Semiconductor, Inc. Author: German Rivera
<German.Rivera@freescale.com>
Copyright (C) 2013-2015 Freescale Semiconductor
Copyright (C) 2013-2014, Altera Corporation <www.altera.com>
Copyright (C) 2013-2014 Synopsys, Inc. All rights reserved.
Copyright (C) 2013-2014 Renesas Electronics Corporation
Copyright (C) 2013-2014 Marvell
Copyright (C) 2013-2014 Altera Corporation <www.altera.com>
Copyright (C) 2013,2014 Renesas Electronics Corporation
Copyright (C) 2013,2014 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2013, Texas Instruments, Incorporated - <http://www.ti.com/>
Copyright (C) 2013, Texas Instruments, Incorporated
Copyright (C) 2013, Texas Instruments, Incorporated
Copyright (C) 2013, Miao Yan <miao.yan@windriver.com>
Copyright (C) 2013, Masahiro Yamada <yamada.m@jp.panasonic.com>
Copyright (C) 2013, Lemonage Software GmbH Author Lars Poeschel
<poeschel@lemonage.de>
Copyright (C) 2013, Intel Corporation
Copyright (C) 2013, Intel Corporation
Copyright (C) 2013, ISEE 2007 SL - <http://www.isee.biz/>
Copyright (C) 2013, Gateworks Corporation
Copyright (C) 2013, Compulab Ltd - <http://compulab.co.il/>
Copyright (C) 2013, Boundary Devices <info@boundarydevices.com>
Copyright (C) 2013, Adeneo Embedded <www.adeneo-embedded.com> Leo Sartre,
<lsartre@adeneo-embedded.com>
Copyright (C) 2013, Adeneo Embedded <www.adeneo-embedded.com> Antoine Tenart,
<atenart@adeneo-embedded.com>
Copyright (C) 2013, 2014 TQ Systems Author: Markus Niebel <markus.niebel@tq-group.com>
Copyright (C) 2013, 2014 Renesas Electronics Corporation

Copyright (C) 2013, 2014 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2013, 2014 Markus Niebel <Markus.Niebel@tq-group.com>
Copyright (C) 2013, 2014 Author: Markus Niebel <markus.niebel@tq-group.com>
Copyright (C) 2013 Xilinx, Inc. All rights reserved.
Copyright (C) 2013 Xilinx, Inc.
Copyright (C) 2013 The Chromium OS Authors.
Copyright (C) 2013 Texas Instruments, Inc.
Copyright (C) 2013 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2013 Texas Instruments Incorporated
Copyright (C) 2013 Texas Instruments Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2013 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2013 Suriyan Ramasami <suriyan.r@gmail.com>
Copyright (C) 2013 Stefan Roeser <sr@denx.de>
Copyright (C) 2013 Soren Brinkmann <soren.brinkmann@xilinx.com>
Copyright (C) 2013 SolidRun Ltd.
Copyright (C) 2013 Simon Guinot <simon.guinot@sequanux.org>
Copyright (C) 2013 Sergey Kostenbaev <sergey.kostenbaev@fairwaves.ru>
Copyright (C) 2013 Sergey Kostenbaev <sergey.kostenbaev@fairwaves.ru>
Copyright (C) 2013 Seco USA Inc
Copyright (C) 2013 Seco S.r.l
Copyright (C) 2013 Samsung Electronics Sanghee Kim <sh0130.kim@samsung.com> Piotr Wilczek <p.wilczek@samsung.com>
Copyright (C) 2013 Samsung Electronics Rajeshwari Shinde <rajeshwari.s@samsung.com>
Copyright (C) 2013 Samsung Electronics Przemyslaw Marczak <p.marczak@samsung.com>
Copyright (C) 2013 Samsung Electronics Piotr Wilczek <p.wilczek@samsung.com>
Copyright (C) 2013 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>
Copyright (C) 2013 Samsung Electronics Hyungwon Hwang <human.hwang@samsung.com>
Copyright (C) 2013 Samsung Electronics Co.Ltd Authors: Vivek Gautam <gautam.vivek@samsung.com> Vikas Sajjan <vikas.sajjan@samsung.com>
Copyright (C) 2013 Samsung Electronics Akshay Saraswat <akshay.s@samsung.com>
Copyright (C) 2013 Samsung Electronics
Copyright (C) 2013 Renesas Solutions Corp.
Copyright (C) 2013 Renesas Electronics Corporation
Copyright (C) 2013 Otavio Salvador <otavio@ossystems.com.br>
Copyright (C) 2013 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2013 Mike Dunn <mikedunn@newsguy.com>
Copyright (C) 2013 Marek Vasut <marex@denx.de>
Copyright (C) 2013 Magnus Damm
Copyright (C) 2013 Lukasz Majewski <l.majewski@samsung.com> All rights reserved.
Copyright (C) 2013 Lothar Felten <lothar.felten@gmail.com>
Copyright (C) 2013 Lemonage Software GmbH Author Lars Poeschel <poeschel@lemonage.de>
Copyright (C) 2013 Ken Kuo (ken_kuo@andestech.com)
Copyright (C) 2013 Jon Nettleton <jon.nettleton@gmail.com>.
Copyright (C) 2013 Jon Nettleton <jon.nettleton@gmail.com>
Copyright (C) 2013 Jagannadha Sutradharudu Teki, Xilinx Inc.
Copyright (C) 2013 Imagination Technologies Author: Paul Burton <paul.burton@imgtec.com>
Copyright (C) 2013 Imagination Technologies
Copyright (C) 2013 ISEE 2007 SL - Enric Balletbo i Serra <eballetbo@iseebcn.com>
Copyright (C) 2013 Henrik Nordstrom <henrik@henriknordstrom.net>
Copyright (C) 2013 Hannes Schmelzer <oe5hpm@oevsv.at> Bernecker & Rainer Industrieelektronik- <http://www.br-automation.com>
Copyright (C) 2013 Hannes Schmelzer <oe5hpm@oevsv.at> - Bernecker & Rainer Industrieelektronik - <http://www.br-automation.com>
Copyright (C) 2013 Guntermann & Drunck,

Copyright (C) 2013 Gumstix, Inc. - <http://www.gumstix.com/>
Copyright (C) 2013 Google, Inc Written by Simon Glass <sjg@chromium.org>
Copyright (C) 2013 Google, Inc
Copyright (C) 2013 Google Inc.
Copyright (C) 2013 Gateworks Corporation
Copyright (C) 2013 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2013 Freescale Semiconductor, Inc. Jason Liu <r64343@freescale.com>
Copyright (C) 2013 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2013 Freescale Semiconductor, Inc.
Copyright (C) 2013 DENX Software Engineering, hs@denx.de
Copyright (C) 2013 Compulab Ltd
Copyright (C) 2013 Boundary Devices Inc.
Copyright (C) 2013 Boundary Devices
Copyright (C) 2013 Bo Shen <voice.shen@atmel.com>
Copyright (C) 2013 Atmel Corporation Bo Shen <voice.shen@atmel.com>
Copyright (C) 2013 Andreas Wass <andreas.wass@dalelven.com>
Copyright (C) 2013 Andes Technology Corporation Ken Kuo, Andes Technology Corporation
<ken_kuo@andestech.com>
Copyright (C) 2013 Altera Corporation <www.altera.com>
Copyright (C) 2013 Altera Corporation
Copyright (C) 2013 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2013 - 2015 Xilinx, Inc.
Copyright (C) 2013 - 2015 Markus Niebel <Markus.Niebel@tq-group.com>
Copyright (C) 2012-2015 Samsung Electronics
Copyright (C) 2012-2015 Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2012-2015 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2012-2014, Birdland Audio - <http://birdland.com/oem>
Copyright (C) 2012-2014 Daniel Schwierzeck, daniel.schwierzeck@gmail.com
Copyright (C) 2012-2013, Guennadi Liakhovetski <lg@denx.de>
Copyright (C) 2012-2013 Texas Instruments, Inc.
Copyright (C) 2012-2013 Marek Vasut <marex@denx.de>
Copyright (C) 2012-2013 Atmel Corporation.
Copyright (C) 2012-2013 Atmel Corporation Bo Shen <voice.shen@atmel.com>
Copyright (C) 2012, by Texas Instruments
Copyright (C) 2012, Texas Instruments, Incorporated
Copyright (C) 2012, Stefano Babic <sbabic@denx.de>
Copyright (C) 2012, Ilya Yanok <ilya.yanok@gmail.com>
Copyright (C) 2012, 2015 Stefan Roese <sr@denx.de>
Copyright (C) 2012 Lukasz Dalek <luk0104@gmail.com>
Copyright (C) 2012 rockchips zyw <zyw@rock-chips.com>
Copyright (C) 2012 Yoshihiro Shimoda <yoshihiro.shimoda.uh@renesas.com>
Copyright (C) 2012 Xilinx, Inc. All rights reserved.
Copyright (C) 2012 Vikram Narayanan <vikram186@gmail.com>
Copyright (C) 2012 The Chromium OS Authors. All rights reserved.
Copyright (C) 2012 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2012 Texas Instruments Incorporated
Copyright (C) 2012 Texas Instruments Incorporated
Copyright (C) 2012 Sugghosh Ganu <urwithsughosh@gmail.com>
Copyright (C) 2012 Stefan Roese <sr@denx.de>
Copyright (C) 2012 Samsung Electronics authors: Andrzej Pietrasiewicz
<andrzej.p@samsung.com> Lukasz Majewski <l.majewski@samsung.com>
Copyright (C) 2012 Samsung Electronics author: Lukasz Majewski
<l.majewski@samsung.com> author: Piotr Wilczek <p.wilczek@samsung.com>
Copyright (C) 2012 Samsung Electronics author: Lukasz Majewski
<l.majewski@samsung.com>

Copyright (C) 2012 Samsung Electronics Rajeshwari Shinde <rajeshwari.s@samsung.com>
Copyright (C) 2012 Samsung Electronics R. Chandrasekar <rcsekar@samsung.com>
Copyright (C) 2012 Samsung Electronics R. Chandrasekar <rcsekar@samsung.com>
Copyright (C) 2012 Samsung Electronics R. Chadrasekar <rcsekar@samsung.com>
Copyright (C) 2012 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2012 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>
Copyright (C) 2012 Samsung Electronics Donghwa Lee <dh09.lee@samsung.com>
Copyright (C) 2012 Samsung Electronics Co.Ltd Vivek Gautam <gautam.vivek@samsung.com>
Vikas Sajjan <vikas.sajjan@samsung.com>
Copyright (C) 2012 Samsung Electronics Co.Ltd Vivek Gautam <gautam.vivek@samsung.com>
Copyright (C) 2012 Samsung Electronics Abhilash Kesavan <a.kesavan@samsung.com>
Copyright (C) 2012 Samsung Electronics
Copyright (C) 2012 Robert Delien <robert@delien.nl>
Copyright (C) 2012 Renesas Solutions Corp.
Copyright (C) 2012 Renesas Electronics Europe Ltd.
Copyright (C) 2012 Philippe Reynes <tremyfr@yahoo.fr>
Copyright (C) 2012 Phil Edworthy
Copyright (C) 2012 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2012 Oleksandr Tymoshenko <gonzo@freebsd.org>
Copyright (C) 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2012 National Instruments Corp.
Copyright (C) 2012 Michal Simek <monstr@monstr.eu>
Copyright (C) 2012 Marvell
Copyright (C) 2012 Marek Vasut <marex@denx.de> on behalf of DENX Software Engineering
Copyright (C) 2012 Marek Vasut <marex@denx.de>
Copyright (C) 2012 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2012 Lukasz Dalek <luk0104@gmail.com>
Copyright (C) 2012 Lucas Stach
Copyright (C) 2012 Kyösti Mälkki <kyosti.malkki@gmail.com>
Copyright (C) 2012 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2012 Keymile AG Gerlando Falauto <gerlando.falauto@keymile.com>
Copyright (C) 2012 Ilya Yanok <ilya.yanok@gmail.com>
Copyright (C) 2012 Google Inc.
Copyright (C) 2012 Gabriel Huau <contact@huau-gabriel.fr>
Copyright (C) 2012 Freescale Semiconductor, Inc. Fabio Estevam
<fabio.estevam@freescale.com>
Copyright (C) 2012 Freescale Semiconductor, Inc. Author: Fabio Estevam
<fabio.estevam@freescale.com>
Copyright (C) 2012 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2012 Freescale Semiconductor, Inc.
Copyright (C) 2012 Dmitry Bondar <bond@inmys.ru>
Copyright (C) 2012 David Purdy <david.c.purdy@gmail.com>
Copyright (C) 2012 David Gibson, IBM Corporation.
Copyright (C) 2012 Dan Luedtke
Copyright (C) 2012 Chromium OS Authors
Copyright (C) 2012 Boundary Devices Inc.
Copyright (C) 2012 Bluegiga Technologies Oy
Copyright (C) 2012 Atmel Corporation.
Copyright (C) 2012 Atmel Corporation
Copyright (C) 2012 Andreas Bießmann <andreas.devel@googlemail.com>
Copyright (C) 2012 Andes Technology Corporation Shawn Lin, Andes Technology Corporation
<nobuhiro@andestech.com> Macpaul Lin, Andes Technology Corporation
<macpaul@andestech.com>
Copyright (C) 2012 Anatolij Gustschin, DENX Software Engineering, <agust@denx.de>

Copyright (C) 2012 Analog Devices Inc.
Copyright (C) 2012 Altera Corporation <www.altera.com> All rights reserved.
Copyright (C) 2012 Altera Corporation <www.altera.com>
Copyright (C) 2012 Altera <www.altera.com>
Copyright (C) 2012 8D Technologies inc.
Copyright (C) 2012 - 2013 Xilinx, Inc. All rights reserved.
Copyright (C) 2012 - 2013 Michal Simek <monstr@monstr.eu>
Copyright (C) 2012 - 2013 Atmel Corporation Bo Shen <voice.shen@atmel.com>
Copyright (C) 2012 - 2013 Atmel
Copyright (C) 2011-2015, Yann Collet.
Copyright (C) 2011-2015 by Vladimir Zapolskiy <vz@mleia.com>
Copyright (C) 2011-2015 Vladimir Zapolskiy <vz@mleia.com>
Copyright (C) 2011-2015 Masahiro Yamada <yamada.masahiro@socionext.com>
Copyright (C) 2011-2015 Masahiro Yamada <yamada.m@jp.panasonic.com>
Copyright (C) 2011-2014 Pierrick Hascoet, Abilis Systems
Copyright (C) 2011-2014 Panasonic Corporation
Copyright (C) 2011-2014 OMICRON electronics
Copyright (C) 2011-2014 Freescale Semiconductor, Inc. Jason Liu <r64343@freescale.com>
Copyright (C) 2011-2013 Marek Vasut <marex@denx.de>
Copyright (C) 2011-2013 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2011-2012 Xilinx, Inc. All rights reserved.
Copyright (C) 2011-2012 Samsung Electronics author: Andrzej Pietrasiewicz
<andrzej.p@samsung.com>
Copyright (C) 2011-2012 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>
Copyright (C) 2011-2012 Renesas Solutions Corp.
Copyright (C) 2011-2012 NVIDIA Corporation
Copyright (C) 2011-2012 Gerald Kerma <dreagle@doukki.net> Simon Baatz
<gmbnomis@gmail.com> Luka Perkov <luka@openwrt.org>
Copyright (C) 2011-2012 Gerald Kerma <dreagle@doukki.net> Luka Perkov
<luka@openwrt.org> Simon Baatz <gmbnomis@gmail.com>
Copyright (C) 2011-2012 Gerald Kerma <dreagle@doukki.net> Luka Perkov
<luka@openwrt.org>
Copyright (C) 2011-2012 Freescale Semiconductor, Inc.
Copyright (C) 2011-2012 8D Technologies inc.
Copyright (C) 2011,2013-2014 Renesas Electronics Corporation
Copyright (C) 2011, Texas Instruments, Incorporated - <http://www.ti.com/>
Copyright (C) 2011, Texas Instruments, Incorporated
Copyright (C) 2011, Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2011, Stefano Babic <sbabic@denx.de>
Copyright (C) 2011, 2013 Renesas Solutions Corp.
Copyright (C) 2011, 2013 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2011, 2012 Renesas Solutions Corp.
Copyright (C) 2011, 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2011 marcel@mesa.nl, Mesa Consulting B.V.
Copyright (C) 2011 by Vladimir Zapolskiy <vz@mleia.com>
Copyright (C) 2011 Yoshihiro Shimoda <yoshihiro.shimoda.uh@renesas.com>
Copyright (C) 2011 Wolfram Sang, Pengutronix e.K.
Copyright (C) 2011 Wind River Systems, written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2011 Vladimir Zapolskiy <vz@mleia.com>
Copyright (C) 2011 The ChromiumOS Authors. All rights reserved.
Copyright (C) 2011 The ChromiumOS Authors.
Copyright (C) 2011 The Chromium OS authors
Copyright (C) 2011 The Chromium OS Authors. All rights reserved.
Copyright (C) 2011 The Chromium Authors.
Copyright (C) 2011 The Chromium Authors

Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2011 Texas Instruments Incorporated - <http://www.ti.com/>* Author: Govindraj R
<govindraj.raja@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - http://www.ti.com Author: Govindraj R
<govindraj.raja@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated
Copyright (C) 2011 Texas Instruments Inc.
Copyright (C) 2011 Stefano Babic, DENX Software Engineering, sbabic@denx.de.
Copyright (C) 2011 Stefano Babic, DENX Software Engineering, <sbabic@denx.de>
Copyright (C) 2011 Stefano Babic <sbabic@denx.de>
Copyright (C) 2011 Stefan Kristiansson <stefan.kristiansson@saunalahti.fi>
Copyright (C) 2011 Stefan Herbrechtsmeier <stefan@herbrechtsmeier.net>
Copyright (C) 2011 Simon Guinot <sguinot@lacie.com>
Copyright (C) 2011 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>
Copyright (C) 2011 Samsung Electronics Heungjun Kim <riverful.kim@samsung.com> Minkyu
Kang <mk7.kang@samsung.com>
Copyright (C) 2011 Samsung Electronics Heungjun Kim <riverful.kim@samsung.com>
Kyungmin Park <kyungmin.park@samsung.com> Donghwa Lee <dh09.lee@samsung.com>
Copyright (C) 2011 Samsung Electronics Heungjun Kim <riverful.kim@samsung.com>
Copyright (C) 2011 Samsung Electronics
Copyright (C) 2011 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>
Copyright (C) 2011 Ruggedcom, Inc. Richard Retanubun (richardretanubun@freescale.com)
Copyright (C) 2011 Renesas Solutions Corp.
Copyright (C) 2011 Renesas Electronics Europe Ltd.
Copyright (C) 2011 PetaLogix
Copyright (C) 2011 OMICRON electronics GmbH
Copyright (C) 2011 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2011 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2011 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2011 Mistral Solutions pvt Ltd
Copyright (C) 2011 Mistral Solutions Pvt Ltd
Copyright (C) 2011 Missing Link Electronics Joachim Foerster
<joachim@missinglinkelectronics.com>
Copyright (C) 2011 Michal Simek <monstr@monstr.eu>
Copyright (C) 2011 Marek Vasut <marek.vasut@gmail.com> on behalf of DENX Software
Engineering GmbH
Copyright (C) 2011 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2011 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2011 Macpaul Lin (macpaul@andestech.com)
Copyright (C) 2011 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2011 Jason Cooper <u-boot@lakedaemon.net>
Copyright (C) 2011 Jana Rapava <fermata7@gmail.com>
Copyright (C) 2011 Infineon Technologies
Copyright (C) 2011 Ilya Yanok, Emcraft Systems
Copyright (C) 2011 Heiko Schocher, DENX Software Engineering, hs@denx.de.
Copyright (C) 2011 Heiko Schocher <hsdenx.de>
Copyright (C) 2011 HALE electronic GmbH, <helmut.raiger@hale.at>
Copyright (C) 2011 Google, Inc.
Copyright (C) 2011 Google Inc.
Copyright (C) 2011 Freescale Semiconductor, Inc. Jason Liu <r64343@freescale.com>
Copyright (C) 2011 Freescale Semiconductor, Inc. Author: Tang Yuantian
<b29983@freescale.com>
Copyright (C) 2011 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2011 Freescale Semiconductor, Inc.
Copyright (C) 2011 Freescale Semiconductor, Inc.

Copyright (C) 2011 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>
Copyright (C) 2011 Corscience GmbH & Co.KG, Andreas Bießmann
<biessmann@corscience.de>
Copyright (C) 2011 Corscience GmbH & Co. KG - Simon Schwarz <schwarz@corscience.de>
Copyright (C) 2011 Corscience GmbH & Co. KG - Simon Schwarz <schwarz@corscience.de>
Copyright (C) 2011 CompuLab, Ltd. <www.compulab.co.il>
Copyright (C) 2011 Chromium OS Authors
Copyright (C) 2011 Andreas Bießmann
Copyright (C) 2011 Andes Technology Corporation Shawn Lin, Andes Technology Corporation
<nobuhiro@andestech.com> Macpaul Lin, Andes Technology Corporation
<macpaul@andestech.com>
Copyright (C) 2011 Andes Technology Corporation Shawn Lin, Andes Technology Corporation
<nobuhiro@andestech.com>
Copyright (C) 2011 Andes Technology Corporation Nobuhiro Lin, Andes Technology
Corporation <nobuhiro@andestech.com> Macpaul Lin, Andes Technology Corporation
<macpaul@andestech.com>
Copyright (C) 2011 Andes Technology Corporation Macpaul Lin, Andes Technology Corporation
<macpaul@andestech.com>
Copyright (C) 2011 Andes Technology Corporation Gavin Guo, Andes Technology Corporation
<gavinguo@andestech.com> Macpaul Lin, Andes Technology Corporation
<macpaul@andestech.com>
Copyright (C) 2011 Andes Technology Corporation
Copyright (C) 2011 8D Technologies inc.
Copyright (C) 2011 - 2015 Xilinx
Copyright (C) 2011 - 2012 Stephan Linz <linz@li-pro.net>
Copyright (C) 2011 Macpaul Lin <macpaul@andestech.com> Greentime Hu
<greentime@andestech.com>
Copyright (C) 2010-2015 Freescale Semiconductor, Inc.
Copyright (C) 2010-2013 Wolfgang Denk <wd@denx.de>
Copyright (C) 2010-2013 Freescale Semiconductor, Inc.
Copyright (C) 2010-2011 Jonas Bonn <jonas@southpole.se> et al.
Copyright (C) 2010-2011 Jonas Bonn <jonas@southpole.se>
Copyright (C) 2010-2011 Freescale Semiconductor, Inc. Terry Lv <r65388@freescale.com>
Copyright (C) 2010-2011 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2010-2011 Freescale Semiconductor, Inc.
Copyright (C) 2010-2011 Freescale Semiconductor, Inc.
Copyright (C) 2010, 2011 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2010, 2011 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2010, 2009 Matthias Kaehlcke <matthias@kaehlcke.net>
Copyright (C) 2010 coresystems
Copyright (C) 2010 by Joe Hershberger
Copyright (C) 2010 Xilinx, Inc. All rights reserved.
Copyright (C) 2010 Thomas Chou <thomas@wytron.com.tw>
Copyright (C) 2010 The Android Open Source Project
Copyright (C) 2010 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2010 Texas Instruments Incorporated -
Copyright (C) 2010 Texas Instruments Incorporated
Copyright (C) 2010 Texas Instruments
Copyright (C) 2010 TechNexion Ltd.
Copyright (C) 2010 Shawn Lin (nobuhiro@andestech.com)
Copyright (C) 2010 Samsung Electronics Naveen Krishna Ch <ch.naveen@samsung.com>
Copyright (C) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> MyungJoo
Ham <myungjoo.ham@samsung.com>
Copyright (C) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> Kyungmin
Park <kyungmin.park@samsung.com>

Copyright (C) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2010 Rob Emanuele <rob@emanuele.us> Reinhard Meyer, EMK Elektronik
<reinhard.meyer@emk-elektronik.de>
Copyright (C) 2010 Renesas Solutions Corp.
Copyright (C) 2010 Reinhard Meyer, reinhard.meyer@emk-elektronik.de
Copyright (C) 2010 Reinhard Meyer, EMK Elektronik
Copyright (C) 2010 Nokia Corporation
Copyright (C) 2010 Nobuhiro Iwamatsu
Copyright (C) 2010 NISHIMOTO Hiroki
Copyright (C) 2010 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2010 Joakim Axelsson <joakim.axelsson AT stericsson.com>
Copyright (C) 2010 Ilya Yanok, Emcraft Systems, yanok@emcraft.com
Copyright (C) 2010 Heiko Schocher <hs@denx.de>
Copyright (C) 2010 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2010 Google Inc.
Copyright (C) 2010 Freescale Semiconductor, Inc. Terry Lv <r65388@freescale.com>
Copyright (C) 2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2010 Freescale Semiconductor, Inc.
Copyright (C) 2010 Eric C. Cooper <ecc@cmu.edu>
Copyright (C) 2010 Dirk Behme <dirk.behme@googlemail.com>
Copyright (C) 2010 Atmel Corporation
Copyright (C) 2010 Andreas Bießmann <biessmann.devel@googlemail.com>
Copyright (C) 2010 Andes Technology Corporation Shawn Lin, Andes Technology Corporation
<nobuhiro@andestech.com> Macpaul Lin, Andes Technology Corporation
<macpaul@andestech.com>
Copyright (C) 2010 Andes Technology Corporation Gavin Guo, Andes Technology Corporation
<gavinguo@andestech.com> Macpaul Lin, Andes Technology Corporation
<macpaul@andestech.com>
Copyright (C) 2010 Albert ARIBAUD <albert.u.boot@aribaud.net>
Copyright (C) 2010 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2009-2012 Wojciech Dubowik <wojciech.dubowik@neratec.com> Luka Perkov
<luka@openwrt.org>
Copyright (C) 2009-2012 Genesi USA, Inc.
Copyright (C) 2009-2010, Intel Corporation and its suppliers.
Copyright (C) 2009-2010 coresystems
Copyright (C) 2009-2010 Texas Instruments, Inc.
Copyright (C) 2009-2010 Texas Instruments
Copyright (C) 2009-2010 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2009-2010 Freescale Semiconductor, Inc.
Copyright (C) 2009-2010 DENX Software Engineering <wd@denx.de>
Copyright (C) 2009-2010 Amit Kucheria <amit.kucheria@canonical.com>
Copyright (C) 2009, Wind River Systems Inc Implemented by fredrik.markstrom@gmail.com
and ivarholmqvist@gmail.com
Copyright (C) 2009, Texas Instruments, Incorporated
Copyright (C) 2009, DENX Software Engineering Author: John Rigby <jcrigby@gmail.com>
Copyright (C) 2009, 2011 Renesas Solutions Corp.
Copyright (C) 2009, 2010 Matthias Kaehlcke <matthias@kaehlcke.net>
Copyright (C) 2009 for Samsung Electronics
Copyright (C) 2009 coresystems
Copyright (C) 2009 by Lothar Wassmann <LW@KARO-electronics.de>
Copyright (C) 2009 by Jan Weitzel Phytex Messtechnik GmbH, armlinux@phytec.de>
Copyright (C) 2009 by Jan Weitzel Phytex Messtechnik <armlinux@phytec.de>
Copyright (C) 2009 Wolfgang Denk <wd@denx.de>

Copyright (C) 2009 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2009 Texas Instruments Incorporated
Copyright (C) 2009 TechNexion Ltd.
Copyright (C) 2009 Sergey Kubushyn <ksi@koi8.net>
Copyright (C) 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> Sanghee Kim <sh0130.kim@samsung.com>
Copyright (C) 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> Heungjun Kim <riverful.kim@samsung.com>
Copyright (C) 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2009 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com> Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2009 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2009 Samsung Electronics Heungjun Kim <riverful.kim@samsung.com> Inki Dae <inki.dae@samsung.com> Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2009 Samsung Electronics Author: Michal Nazarewicz <m.nazarewicz@samsung.com> All rights reserved.
Copyright (C) 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2009 Renesas Solutions Corp.
Copyright (C) 2009 Red Hat
Copyright (C) 2009 Nokia
Copyright (C) 2009 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
Copyright (C) 2009 Nick Thompson, GE Fanuc, Ltd. <nick.thompson@gefanuc.com>
Copyright (C) 2009 Nick Thompson, GE Fanuc Ltd, <nick.thompson@gefanuc.com>
Copyright (C) 2009 NVIDIA, Corporation
Copyright (C) 2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2009 Matthias Kaehlcke <matthias@kaehlcke.net>
Copyright (C) 2009 Matthias Kaehlcke <matthias@kaehlcke.net>
Copyright (C) 2009 Marc Kleine-Budde <mkl@pengutronix.de>
Copyright (C) 2009 Kuninori Morimoto <morimoto.kuninori@renesas.com>
Copyright (C) 2009 Jens Scharsig <js_at_ng@scharsoft.de>
Copyright (C) 2009 Jean-Christopher PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2009 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jrosoft.com>
Copyright (C) 2009 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2009 Ilya Yanok, Emcraft Systems <yanok@emcraft.com>
Copyright (C) 2009 Ilya Yanok, Emcraft Systems <yanok@emcraft.com>
Copyright (C) 2009 Ilya Yanok, <yanok@emcraft.com>
Copyright (C) 2009 Ilya Yanok <yanok@emcraft.com> And:
Copyright (C) 2009 Ilya Yanok <yanok@emcraft.com>
Copyright (C) 2009 Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>
Copyright (C) 2009 Freescale Semiconductor, Inc.
Copyright (C) 2009 David Brownell
Copyright (C) 2009 Daniel Mack <daniel@caiaq.de>
Copyright (C) 2009 BuS Elektronik GmbH & Co. KG Jens Scharsig (<esw@bus-elektronik.de>)
Copyright (C) 2009 Alessandro Rubini <rubini@unipv.it> Rewritten by Prafulla WADASKAR <prafulla.wadaskar@st.com>
Copyright (C) 2009 Albin Tonnerre, Free Electrons <albin.tonnerre@free-electrons.com>
Copyright (C) 2009 - 2014 Xilinx, Inc.
Copyright (C) 2009 - 2013 Heiko Schocher <hs@denx.de>
Copyright (C) 2009 - 2011 Renesas Solutions Corp.
Copyright (C) 2008-2013 Eric Jarrige <eric.jarrige@armadeus.org>
Copyright (C) 2008-2009 coresystems GmbH Written by Stefan Reinauer <stepan@coresystems.de>
Copyright (C) 2008-2009 coresystems GmbH

Copyright (C) 2008-2009 Yoshihiro Shimoda <shimoda.yoshihiro@renesas.com>
Copyright (C) 2008-2009 Texas Instruments Inc
Copyright (C) 2008-2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2008-2009 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com>
Copyright (C) 2008-2009 Renesas Solutions Corp.
Copyright (C) 2008-2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2008-2009 MontaVista Software, Inc.
Copyright (C) 2008-2009 MontaVista Software Inc.
Copyright (C) 2008-2009 Avionic Design GmbH Thierry Reding <thierry.reding@avionic-
design.de>
Copyright (C) 2008-2009 Analog Devices Inc.
Copyright (C) 2008,2010 Renesas Solutions Corp.
Copyright (C) 2008,2010 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
Copyright (C) 2008,2010 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright (C) 2008,2009 STMicroelectronics
Copyright (C) 2008,2009 Eric Jarrige <jorasse@users.sourceforge.net>
Copyright (C) 2008, Guennadi Liakhovetski <lg@denx.de>
Copyright (C) 2008, 2011 Renesas Solutions Corp.
Copyright (C) 2008, 2010 Embecosm Limited
Copyright (C) 2008 for Samsung Electronics
Copyright (C) 2008 by Texas Instruments
Copyright (C) 2008 by Sascha Hauer <kernel@pengutronix.de>
Copyright (C) 2008 by NXP Semiconductors Author: Kevin Wells
Copyright (C) 2008 by NXP Semiconductors Author: Kevin Wells
Copyright (C) 2008 by NXP Semiconductors
Copyright (C) 2008 Yusuke Goda <goda.yusuke@renesas.com>
Copyright (C) 2008 Yoshihiro Shimoda <shimoda.yoshihiro@renesas.com>
Copyright (C) 2008 Vivek Kotal <vivek.kotal@azingo.com>
Copyright (C) 2008 The Android Open Source Project
Copyright (C) 2008 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>
Copyright (C) 2008 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2008 RuggedCom, Inc. Richard Retanubun
<RichardRetanubun@RuggedCom.com>
Copyright (C) 2008 Ronetix Ilko Iliev (www.ronetix.at)
Copyright (C) 2008 Renesas Solutions Corp.
Copyright (C) 2008 Renaud CERRATO r.cerrato@til-technologies.fr
Copyright (C) 2008 Nokia Corporation
Copyright (C) 2008 Nokia Corporation
Copyright (C) 2008 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
Copyright (C) 2008 Nobuhiro Iwamatsu
Copyright (C) 2008 Nissin Systems Co.,Ltd. March 2008 created
Copyright (C) 2008 Nir Tzachar <nir.tzachar@gmail.com>
Copyright (C) 2008 MontaVista Software, Inc.
Copyright (C) 2008 Marvell Semiconductor
Copyright (C) 2008 Mark Jonas <mark.jonas@de.bosch.com>
Copyright (C) 2008 Magnus Damm
Copyright (C) 2008 Lyrtech <www.lyrtech.com>
Copyright (C) 2008 Kim B. Heino
Copyright (C) 2008 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2008 Intel Corp. Author: Sarah Sharp
Copyright (C) 2008 Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>
Copyright (C) 2008 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright (C) 2008 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>

Copyright (C) 2008 Embedded Alley Solutions, Inc.
Copyright (C) 2008 Embedded Alley Solutions Inc.
Copyright (C) 2008 Dave S.r.l. <www.dave.eu>
Copyright (C) 2008 Darius Augulis <darius.augulis at teltonika.lt>
Copyright (C) 2008 Daniel Hellstrom (daniel@gaisler.com)
Copyright (C) 2008 Atmel Corporation.
Copyright (C) 2008 Atmel Corporation
Copyright (C) 2008 Arthur Shipkowski (art@videon-central.com)
Copyright (C) 2008 Andes Technology Corporation
Copyright (C) 2008 Analog Devices Inc.
Copyright (C) 2008 Altera Corporation.
Copyright (C) 2008 Advanced Micro Devices, Inc.
Copyright (C) 2008 - 2012 Renesas Solutions Corp.
Copyright (C) 2008 - 2011 PetaLogix
Copyright (C) 2008 - 2011 Michal Simek <monstr@monstr.eu>
Copyright (C) 2007-2011 Freescale Semiconductor, Inc.
Copyright (C) 2007-2010 coresystems GmbH
Copyright (C) 2007-2010 Freescale Semiconductor, Inc.
Copyright (C) 2007-2009 coresystems GmbH 2012 secunet Security Networks AG
Copyright (C) 2007-2009 coresystems
Copyright (C) 2007-2009 Texas Instruments, Inc.
Copyright (C) 2007-2009 Luigi 'Comio' Mantellini (luigi.mantellini@idf-hit.com)
Copyright (C) 2007-2009 Freescale Semiconductor, Inc.
Copyright (C) 2007-2009 DENX Software Engineering
Copyright (C) 2007-2008 coresystems GmbH
Copyright (C) 2007-2008 SMSC (Steve Glendinning)
Copyright (C) 2007-2008 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2007-2008 Industrie Dial Face Luigi 'Comio' Mantellini (luigi.mantellini@idf-hit.com)
Copyright (C) 2007-2008 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright (C) 2007-2008 Avionic Design Development GmbH
Copyright (C) 2007,2010 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright (C) 2007,2008,2010, 2014 Nobuhiro Iwamatsu
Copyright (C) 2007,2008 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2007,2008 Nobuhiro Iwamatsu
Copyright (C) 2007,2008 Nobobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2007, Guennadi Liakhovetski <lg@denx.de>
Copyright (C) 2007, 2015 Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com
Copyright (C) 2007, 2008, 2010 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2007 Yoshihiro Shimoda <shimoda.yoshihiro@renesas.com>
Copyright (C) 2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
Copyright (C) 2007 Stefan Roese <sr@denx.de>, DENX Software Engineering
Copyright (C) 2007 Sergey Kubushyn <ksi@koi8.net>
Copyright (C) 2007 Semihalf Written by Marian Balakowicz <m8@semihalf.com>
Copyright (C) 2007 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2007 RightHand Technologies, Inc.
Copyright (C) 2007 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2007 Pengutronix, Sascha Hauer <s.hauer@pengutronix.de>
Copyright (C) 2007 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2007 Nobuhiro Iwamatsu
Copyright (C) 2007 MontaVista Software, Inc. Anton Vorontsov <avorontsov@ru.mvista.com>
Copyright (C) 2007 Logic Product Development, Inc. Peter Barada <peterb@logicpd.com>
Copyright (C) 2007 Kenati Technologies, Inc.
Copyright (C) 2007 Gerald Van Baren, vanbaren@cideas.com

Copyright (C) 2007 Freescale Semiconductor, Inc. Kevin Lam <kevin.lam@freescale.com> Joe D'Abbraccio <joe.d'abbraccio@freescale.com>
Copyright (C) 2007 Freescale Semiconductor, Inc. Jason Jin<Jason.jin@freescale.com>
Copyright (C) 2007 Freescale Semiconductor, Inc. Jason Jin <Jason.jin@freescale.com>
Copyright (C) 2007 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright (C) 2007 Freescale Semiconductor, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 2007 Eurotech S.p.A. <info@eurotech.it>
Copyright (C) 2007 Daniel Hellstrom (daniel@gaisler.com)
Copyright (C) 2007 Daniel Hellstrom <daniel@gaisler.com>
Copyright (C) 2007 Atmel Corporation.
Copyright (C) 2007 Atmel Corporation
Copyright (C) 2007 Andrew Victor
Copyright (C) 2007 Advanced Micro Devices, Inc.
Copyright (C) 2007 - 2010 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
Copyright (C) 2007
Copyright (C) 2006-2014 Texas Instruments.
Copyright (C) 2006-2011 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2006-2011 Freescale Semiconductor, Inc.
Copyright (C) 2006-2010 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2006-2010 Freescale Semiconductor, Inc.
Copyright (C) 2006-2009 Freescale Semiconductor, Inc.
Copyright (C) 2006-2008 Nokia Corporation.
Copyright (C) 2006-2008 Nokia Corporation
Copyright (C) 2006-2008 David Brownell
Copyright (C) 2006-2008 David Brownell
Copyright (C) 2006-2007 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2006-2007 Nokia Corporation
Copyright (C) 2006-2007 Eurotech S.p.A. <info@eurotech.it>
Copyright (C) 2006, 2008 Atmel Corporation
Copyright (C) 2006, 2007 University of Szeged, Hungary
Copyright (C) 2006 by Weiss-Electronic GmbH. All rights reserved.
Copyright (C) 2006 by SAN People
Copyright (C) 2006 by Bryan O'Donoghue, CodeHermit bodonoghue@CodeHermit.ie
Copyright (C) 2006 Tolunay Orkun <listmember@orkun.us>
Copyright (C) 2006 Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2006 Texas Instruments.
Copyright (C) 2006 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2006 Pavel Pisa, PiKRON <ppisa@pikron.com>
Copyright (C) 2006 Nokia Corporation Tony Lindgren <tony@atomide.com>
Copyright (C) 2006 Nokia Corporation
Copyright (C) 2006 Micronas GmbH
Copyright (C) 2006 Freescale Semiconductor, Inc. Dave Liu <daveliu@freescale.com>
Copyright (C) 2006 Freescale Semiconductor, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2006 Dominic Rath <Dominic.Rath@gmx.de>
Copyright (C) 2006 David Gibson, IBM Corporation.
Copyright (C) 2006 David Gibson, IBM Corporation.
Copyright (C) 2006 Cirrus Logic Inc.
Copyright (C) 2006 Bryan O'Donoghue, CodeHermit bodonoghue@codehermit.ie
Copyright (C) 2006 Atmel Corporation.
Copyright (C) 2006 Atmel Corporation
Copyright (C) 2006 Shawn Lin <nobuhiro@andestech.com>

Copyright (C) 2006 Andes Technology Corporation
Copyright (C) 2005-2013 Atmel Corporation Bo Shen <voice.shen@atmel.com>
Copyright (C) 2005-2012 Randy Dunlap
Copyright (C) 2005-2009 coresystems GmbH Written by Stefan Reinauer
<stepan@coresystems.de>
Copyright (C) 2005-2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2005-2009 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com>
Copyright (C) 2005-2008 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com>
Copyright (C) 2005-2008 Atmel Corporation
Copyright (C) 2005-2008 Arthur Shipkowski (art@videon-central.com)
Copyright (C) 2005-2007 by Texas Instruments
Copyright (C) 2005-2007 Samsung Electronics. Kyungmin Park
<kyungmin.park@samsung.com>
Copyright (C) 2005-2007 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com>
Copyright (C) 2005-2006 by Texas Instruments
Copyright (C) 2005-2006 Tyan Written by Yinghai Lu <yhlu@tyan.com> for Tyan)
Copyright (C) 2005-2006 Atmel Corporation.
Copyright (C) 2005-2006 Atmel Corporation
Copyright (C) 2005,2010-2011 Freescale Semiconductor, Inc.
Copyright (C) 2005, 2011 Freescale Semiconductor, Inc.
Copyright (C) 2005, 2006 Nokia Corporation
Copyright (C) 2005 for Samsung Electronics
Copyright (C) 2005 by Ivan Kokshaysky
Copyright (C) 2005 by HP Labs
Copyright (C) 2005 by David Brownell
Copyright (C) 2005 Videon Central, Inc.
Copyright (C) 2005 Tyan (written by Yinghai Lu for Tyan)
Copyright (C) 2005 Torsten Koschorrek <koschorrek at synertronixx.de>
Copyright (C) 2005 Texas Instruments.
Copyright (C) 2005 Silicon Graphics, Inc. Christoph Lameter
Copyright (C) 2005 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2005 Olav Kongas <ok@artecdesign.ee>
Copyright (C) 2005 Nokia Corporation
Copyright (C) 2005 Nick.Barker9@btinternet.com
Copyright (C) 2005 Matthias Blaschke <blaschke at synertronixx.de>
Copyright (C) 2005 Ivan Kokshaysky
Copyright (C) 2005 Intel Co. Contributed by Fenghua Yu <fenghua.yu@intel.com>.
Copyright (C) 2005 HP Labs
Copyright (C) 2005 David Brownell
Copyright (C) 2005 Bas Vermeulen, BuyWays BV <bas@buyways.nl>
Copyright (C) 2004-2011 Freescale Semiconductor, Inc.
Copyright (C) 2004-2010 Texas Instruments Incorporated - <http://www.ti.com/>
Copyright (C) 2004-2009, 2015 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-
Chung.Liew@freescale.com) Chao Fu (B44548@freescale.com) Haikun Wang
(B53464@freescale.com)
Copyright (C) 2004-2009, 2015 Freescale Semiconductor, Inc. Haikun Wang
(haikun.wang@freescale.com)
Copyright (C) 2004-2009 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-
Chung.Liew@freescale.com)
Copyright (C) 2004-2009 Freescale Semiconductor, Inc.
Copyright (C) 2004-2008,2010-2011 Freescale Semiconductor, Inc.

Copyright (C) 2004-2008, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
Copyright (C) 2004-2008 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
Copyright (C) 2004-2008 Freescale Semiconductor, Inc.
Copyright (C) 2004-2008 Arthur Shipkowski (art@videon-central.com)
Copyright (C) 2004-2007, 2015 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com) Chao Fu (B44548@freesacle.com) Haikun Wang (B53464@freescale.com)
Copyright (C) 2004-2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com) Hayden Fraser (Hayden.Fraser@freescale.com)
Copyright (C) 2004-2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
Copyright (C) 2004-2007, 2012 Freescale Semiconductor, Inc. Hayden Fraser (Hayden.Fraser@freescale.com)
Copyright (C) 2004-2007, 2010 Freescale Semiconductor, Inc.
Copyright (C) 2004-2007 Texas Instruments
Copyright (C) 2004-2007 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
Copyright (C) 2004-2007 Freescale Semiconductor, Inc. Hayden Fraser (Hayden.Fraser@freescale.com)
Copyright (C) 2004-2007 Freescale Semiconductor, Inc.
Copyright (C) 2004-2007 ARM Limited.
Copyright (C) 2004-2006 Freescale Semiconductor, Inc.
Copyright (C) 2004-2006 Atmel Corporation
Copyright (C) 2004-2005 Li-Ta Lo <ollie@lanl.gov>
Copyright (C) 2004,2008 Kustaa Nyholm
Copyright (C) 2004, 2007-2010, 2011-2015 Synopsys, Inc. All rights reserved.
Copyright (C) 2004, 2007-2010, 2011-2014 Synopsys, Inc. All rights reserved.
Copyright (C) 2004, 2007-2010, 2011-2012 Synopsys, Inc. All rights reserved.
Copyright (C) 2004, 2005 MIPS Technologies, Inc. All rights reserved. Author: Maciej W. Rozycki <macro@mips.com>
Copyright (C) 2004, 2005 Cory T. Tusar, Videon Central, Inc., <ctusar@videon-central.com>
Copyright (C) 2004 by Thomas Rathbone, HP Labs
Copyright (C) 2004 by Thomas Rathbone
Copyright (C) 2004 by FS Forth-Systeme GmbH. All rights reserved.
Copyright (C) 2004 by David Brownell
Copyright (C) 2004 by David Brownell
Copyright (C) 2004 Texas Instruments.
Copyright (C) 2004 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2004 Stefan Holst <mail@s-holst.de>
Copyright (C) 2004 SUSE LINUX AG
Copyright (C) 2004 Ray Lehtiniemi
Copyright (C) 2004 Psion Teklogix
Copyright (C) 2004 Patrik Kluba, University of Szeged, Hungary
Copyright (C) 2004 Nokia Corporation
Copyright (C) 2004 Nick Barker
Copyright (C) 2004 Maciej W. Rozycki
Copyright (C) 2004 Lothar Wassmann
Copyright (C) 2004 Herbert Poetzl <herbert@13thfloor.at>
Copyright (C) 2004 Gary Jennejohn garyj@denx.de
Copyright (C) 2004 Gaisler Research AB
Copyright (C) 2004 Ed Okerson
Copyright (C) 2004 David Brownell
Copyright (C) 2004 Texas Instruments <r-woodruff2@ti.com>

Copyright (C) 2004 Nokia Corporation
Copyright (C) 2003-2008 Alan Stern
Copyright (C) 2003-2006 Ronald G. Minnich <rminnich@gmail.com>
Copyright (C) 2003-2006 Christophe Devine
Copyright (C) 2003-2005,2008 David Brownell
Copyright (C) 2003-2005 Nokia Corporation Written by Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2003-2004, Greg Ungerer (gerg@snapgear.com)
Copyright (C) 2003-2004 Robert Schwebel, Benedikt Spranger
Copyright (C) 2003-2004 Linux Networx Written by Eric Biederman <ebiederman@lnxi.com>
Copyright (C) 2003, 2004 Ralf Baechle
Copyright (C) 2003, 2004 Maciej W. Rozycki
Copyright (C) 2003, 2004 Free Software Foundation, Inc.
Copyright (C) 2003 by Arthur van Hoff (avh@strangeberry.com)
Copyright (C) 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de
Copyright (C) 2003 Travis B. Sawyer <travis.sawyer@sandburst.com>
Copyright (C) 2003 Robert Schwebel, Pengutronix
Copyright (C) 2003 Robert Schwebel <r.schwebel@pengutronix.de>, Pengutronix
Copyright (C) 2003 Ralf Baechle
Copyright (C) 2003 Motorola, Inc.
Copyright (C) 2003 Motorola Modified by Xianghua Xiao(x.xiao@motorola.com)
Copyright (C) 2003 Motorola Inc. Xianghua Xiao (x.xiao@motorola.com)
Copyright (C) 2003 Montavista Software, Inc
Copyright (C) 2003 Matjaz Breskvar <phoenix@bsemi.com>
Copyright (C) 2003 Martin Winistoerfer, martinwinistoerfer@gmx.ch.
Copyright (C) 2003 Manuel Novoa III <mjn3@codepoet.org>
Copyright (C) 2003 Konrad Eisele <eiselekd@web.de>
Copyright (C) 2003 Kai-Uwe Bloem, Auerswald GmbH & Co KG, <linux-development@auerswald.de>
Copyright (C) 2003 Joshua Wise
Copyright (C) 2003 John Williams <jwilliams@itee.uq.edu.au>
Copyright (C) 2003 David Brownell
Copyright (C) 2003 Cirrus Logic, Inc
Copyright (C) 2003 Bernardo Innocenti <bernie@develer.com>
Copyright (C) 2003 Bernardo Innocenti <bernie@develer.com>
Copyright (C) 2003 Benedikt Spranger, Pengutronix
Copyright (C) 2003 Arabella Software Ltd. Yuli Barcohen <yuli@arabellasw.com>
Copyright (C) 2003 Aleph One Ltd.
Copyright (C) 2003 Wolfgang Denk <wd@denx.de>
Copyright (C) 2003 Robert Schwebel <r.schwebel@pengutronix.de>
Copyright (C) 2003 Richard Woodruff <r-woodruff2@ti.com>
Copyright (C) 2003 Kshitij <kshitij@ti.com>
Copyright (C) 2003 Kai-Uwe Bloem <kai-uwe.bloem@auerswald.de>
Copyright (C) 2003 Josef Baumgartner <josef.baumgartner@telex.de> Bernhard Kuhn <bkuhn@metrowerks.com>
Copyright (C) 2003 John Williams (jwilliams@itee.uq.edu.au)
Copyright (C) 2002-2011 Aleph One Ltd. for Toby Churchill Ltd and Brightstar Engineering
Copyright (C) 2002-2011 Aleph One Ltd.
Copyright (C) 2002-2007 Aleph One Ltd. for Toby Churchill Ltd and Brightstar Engineering
Copyright (C) 2002-2005 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) 2002-2005 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002-2003 Romain Lievin <roms@tilp.info>
Copyright (C) 2002, 2003, 2004 Dell Inc. by Matt Domsch <Matt_Domsch@dell.com>
Copyright (C) 2002 rabeeh@galileo.co.il
Copyright (C) 2002 Wolfgang Denk <wd@denx.de>
Copyright (C) 2002 Thomas Gleixner (tgix@linutronix.de)

Copyright (C) 2002 Scott McNutt <smcnutt@artesyincp.com>
Copyright (C) 2002 Scott McNutt <smcnutt@artesyincp.com>
Copyright (C) 2002 Samsung Electronics SW.LEE <hitchcar@sec.samsung.com>
Copyright (C) 2002 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002 Paul Mundt
Copyright (C) 2002 Maciej W. Rozycki
Copyright (C) 2002 Intrinsyc, Inc. (Frank Becker)
Copyright (C) 2002 - 2008 Paul Mundt
Copyright (C) 2002 Kyle Harris <kharris@nexus-tech.net>
Copyright (C) 2002 Gary Jennejohn <garyj@denx.de>
Copyright (C) 2002 Alex Zupke <azu@sysgo.de>
Copyright (C) 2001-2003 Christophe Devine
Copyright (C) 2001-2002, Marko Mlinar, markom@opencores.org
Copyright (C) 2001,2002 NEC Corporation
Copyright (C) 2001,2002 Miles Bader <miles@gnu.org>
Copyright (C) 2001,02 NEC Corporation
Copyright (C) 2001,02 Miles Bader <miles@gnu.org>
Copyright (C) 2001, Software Center, Motorola China.
Copyright (C) 2001 Standard Microsystems Corporation (SMSC) Developed by Simple Network Magic Corporation (SNMC)
Copyright (C) 2001 Standard Microsystems Corporation (SMSC)
Copyright (C) 2001 Simon Huggins
Copyright (C) 2001 Ronald G. Minnich
Copyright (C) 2001 Red Hat, Inc.
Copyright (C) 2001 Peter Bergner.
Copyright (C) 2001 Peter Bergner, IBM Corp.
Copyright (C) 2001 NEC Corporation
Copyright (C) 2001 Miles Bader <miles@gnu.org>
Copyright (C) 2001 MIPS Technologies, Inc.
Copyright (C) 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl)
Copyright (C) 2001 Entity Cyber, Inc.
Copyright (C) 2001 Sysgo Real-Time Solutions, GmbH <www.elinos.com> Andreas Heppel <aheppel@sysgo.de>
Copyright (C) 2001 NEC Corporation
Copyright (C) 2001 Miles Bader <miles@gnu.org>
Copyright (C) 2001 Marius Groger <mag@sysgo.de>
Copyright (C) 2001 Alex Zuepke <azu@sysgo.de>
Copyright (C) 2000-2010 Steven J. Hill <sjhill@realitydiluted.com> David Woodhouse <dwmw2@infradead.org> Thomas Gleixner <tgx@linutronix.de>
Copyright (C) 2000-2009 Wolfgang Denk <wd@denx.de>
Copyright (C) 2000-2005, DENX Software Engineering Wolfgang Denk <wd@denx.de>
Copyright (C) 2000-2004 Steven J. Hill (sjhill@realitydiluted.com) Toshiba America Electronics Components, Inc.
Copyright (C) 2000-2002 Transmeta Corporation
Copyright (C) 2000-2002 Russell King
Copyright (C) 2000-2001 Deep Blue Solutions Ltd.
Copyright (C) 2000,2007 Ronald G. Minnich <rminnich@gmail.com>
Copyright (C) 2000,2001,2002 Wolfgang Denk <wd@denx.de>
Copyright (C) 2000,2001 Larry Doolittle <larry@doolittle.boa.org>
Copyright (C) 2000, 2004, 2005 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2000, 2002 Maciej W. Rozycki
Copyright (C) 2000, 2001,2002 Wolfgang Denk <wd@denx.de>
Copyright (C) 2000, 2001, 2002 Wolfgang Denk <wd@denx.de>
Copyright (C) 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2000, 1 Tim Waugh <twauth@redhat.com>

Copyright (C) 2000, 07 MIPS Technologies, Inc.
Copyright (C) 2000 by Lineo, Inc., and written by Erik Andersen <andersen@lineo.com>, <andersee@debian.org>
Copyright (C) 2000 Steven J. Hill (sjhill@realitydiluted.com) 2002-2006 Thomas Gleixner (tglx@linutronix.de)
Copyright (C) 2000 Silicon Graphics, Inc.
Copyright (C) 2000 Ronald G. Minnich
Copyright (C) 2000 MIPS Technologies, Inc.
Copyright (C) 2000 Damjan Lampret
Copyright (C) 2000 - 2003 Wolfgang Denk <wd@denx.de>
Copyright (C) 2000 Wolfgang Denk <wd@denx.de>
Copyright (C) 2000 Murray Jensen <Murray.Jensen@cmst.csiro.au>
Copyright (C) 1999-2005 Igor Pavlov
Copyright (C) 1999,2000,2001,2002,2003,2004 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999, 2000, 2004 MIPS Technologies, Inc.
Copyright (C) 1999, 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1999, 2000 Niibe Yutaka & Kaz Kojima
Copyright (C) 1999, 2000 Niibe Yutaka
Copyright (C) 1999 by Silicon Graphics, Inc.
Copyright (C) 1999 Walt Drummond <drummond@valinux.com>
Copyright (C) 1999 Vladimir Gurevich <vgurevic@cisco.com>
Copyright (C) 1999 VA Linux Systems
Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1999 Russell King.
Copyright (C) 1999 Niibe Yutaka
Copyright (C) 1999 Magnus Damm <kieraypc01.p.y.kie.era.ericsson.se>
Copyright (C) 1999 Linus Torvalds
Copyright (C) 1999 Hewlett-Packard Co. Contributed by David Mosberger <davidm@hpl.hp.com>. All rights reserved.
Copyright (C) 1999 Hewlett-Packard Co. Contributed by David Mosberger <davidm@hpl.hp.com>.
Copyright (C) 1999 Hewlett-Packard Co
Copyright (C) 1999 Egbert Eich
Copyright (C) 1999 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999 David A. Hinds. All Rights Reserved.
Copyright (C) 1999 Ben Williamson <benw@pobox.com>
Copyright (C) 1999 ARM Limited.
Copyright (C) 1999 2000 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl) and Jan-Derk Bakker (J.D.Bakker@its.tudelft.nl)
Copyright (C) 1999 2000 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl)
Copyright (C) 1999 Magnus Damm <kieraypc01.p.y.kie.era.ericsson.se>
Copyright (C) 1998, 1999, 2000, 2001, 2002 Red Hat, Inc.
Copyright (C) 1998, 1999 D. Jeff Dionne <jeff@uclinux.org>
Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com>
Copyright (C) 1998 Gabriel Paubert.
Copyright (C) 1998 David S. Miller (davem@redhat.com)
Copyright (C) 1998 Dan Malek <dmalek@jlc.net>
Copyright (C) 1998 D. Jeff Dionne <jeff@ryeham.ee.ryerson.ca>, Kenneth Albanowski <kjahds@kjahds.com>, The Silver Hammer Group, Ltd.
Copyright (C) 1998 Dan Malek <dmalek@jlc.net>
Copyright (C) 1997-2001, 2004, 2007 Free Software Foundation, Inc.
Copyright (C) 1997-1999 Russell King

Copyright (C) 1997-1999 Russel King
Copyright (C) 1997, 1999, 2001, 06 by Ralf Baechle
Copyright (C) 1997 Sten Wang
Copyright (C) 1996-2010 Julian Seward <jseward@bzip.org>
Copyright (C) 1996-2005 Markus F.X.J. Oberhumer <markus@oberhumer.com>
Copyright (C) 1996-2002 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.
Copyright (C) 1996-2002 Julian R Seward. All rights reserved.
Copyright (C) 1996-2000 Russell King
Copyright (C) 1996-1999 SciTech Software, Inc.
Copyright (C) 1996-1999 Russell King.
Copyright (C) 1996-1999 Russell King
Copyright (C) 1996-1998 Russell King.
Copyright (C) 1996,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996, 99, 2003 by Ralf Baechle
Copyright (C) 1996, 99 Ralf Baechle
Copyright (C) 1996, 1999, 2001 Ralf Baechle
Copyright (C) 1996, 1999, 2001 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1997, 1998, 2000 by Ralf Baechle
Copyright (C) 1996 by Paul M. Antoine
Copyright (C) 1996 by Erik Stahlman (ES)
Copyright (C) 1996 X Consortium
Copyright (C) 1996 Russell King
Copyright (C) 1996 Paul Mackerras.
Copyright (C) 1996 Paul M. Antoine
Copyright (C) 1996 Larry Ewing (lewing@isc.tamu.edu)
Copyright (C) 1995-2010 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2010 Jean-loup Gailly (jloup@gzip.org)
Copyright (C) 1995-2010 Jean-loup Gailly
Copyright (C) 1995-2005 Mark Adler
Copyright (C) 1995-2005 Jean-loup Gailly.
Copyright (C) 1995-2005 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2004 Mark Adler
Copyright (C) 1995-2003 Mark Adler
Copyright (C) 1995-2002 Russell King
Copyright (C) 1995-2000 Russell King
Copyright (C) 1995-1999, 2000 Free Software Foundation, Inc.
Copyright (C) 1995-1998 Mark Adler
Copyright (C) 1995-1996 Gary Thomas (gdt@linuxppc.org)
Copyright (C) 1995, 1999 by Ralf Baechle
Copyright (C) 1995, 1999 Silicon Graphics
Copyright (C) 1995, 1997, 2007-2013 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997, 1999, 2001 by Ralf Baechle
Copyright (C) 1995, 1996, 1997, 1999, 2000 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003 Ralf Baechle
Copyright (C) 1995 Hamish Macdonald
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1995 David S. Miller <davem@caip.rutgers.edu>
Copyright (C) 1994-2013 Russell King
Copyright (C) 1994-1999 Russell King
Copyright (C) 1994, 95, 99, 2003 by Ralf Baechle
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000 by Ralf Baechle
Copyright (C) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.

Copyright (C) 1994, 1995, 1996, 1999 by Ralf Baechle
Copyright (C) 1994, 1995, 1996, 1997, 2000, 2001 by Ralf Baechle
Copyright (C) 1994, 1995, 1996 by Ralf Baechle
Copyright (C) 1994, 1995 Waldorf GmbH
Copyright (C) 1994 Waldorf GMBH
Copyright (C) 1994 Hamish Macdonald
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1994 - 2002 by Ralf Baechle
Copyright (C) 1994 - 2000, 06 Ralf Baechle
Copyright (C) 1994 - 1999, 2000, 03, 04 Ralf Baechle
Copyright (C) 1994 - 1999 by Ralf Baechle
Copyright (C) 1993, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 1993, 1996, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1993, 1995, 1996, 1997, 2002 Free Software Foundation, Inc.
Copyright (C) 1992, 1997 Free Software Foundation, Inc.
Copyright (C) 1992, 1994 by Theodore Ts'o.
Copyright (C) 1991-2004 SciTech Software, Inc. All rights reserved.
Copyright (C) 1991-2004 SciTech Software, Inc.
Copyright (C) 1991,1996-1999,2001,2004,2007 Free Software Foundation, Inc.
Copyright (C) 1991,1992,1993,1997,1998,2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 1991, 1992, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1991, 1992, 1993 Linus Torvalds
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 1991 Free Software Foundation, Inc.
Copyright (C) 1990, 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1990, 1999 by Silicon Graphics, Inc.
Copyright (C) 1990 - 1992, 1999 Silicon Graphics, Inc.
Copyright (C) 1989-2015 Free Software Foundation, Inc.
Copyright (C) 1989-2013 Free Software Foundation, Inc.
Copyright (C) 1989, 1992, 1993, 1994, 1995 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1985, 2004 Trustees of Columbia University in the City of New York.
Copyright (C) 1985 MIPS Computer Systems, Inc.
Copyright (C) 1984, 1989-1990, 2000-2011 Free Software Foundation, Inc.
COPYRIGHT I B M CORPORATION 1995
COPYRIGHT AMCC CORPORATION 2004
COPYRIGHT (c) 2000 BY ABATRON AG
COPYRIGHT (C) 2005 SYNOPSYS, INC. ALL RIGHTS RESERVED
(c) mycable GmbH Alexander Bigga <ab@mycable.de>
(c) Wojtek Skulski 2010 info@skutek.com
(c) Samsung Electronics 15 March 2009
(c) Rob Taylor, Flying Pig Systems. 2000.
(c) MontaVista, Software, Inc. Dale Farnsworth <dfarnsworth@mvista.com>
(c) Josh Huber <huber@mclx.com>, Mission Critical Linux, Inc.
(c) Copyright 2013 Oliver Schinagl <oliver@schinagl.nl> <http://linux-sunxi.org>
(c) Copyright 2012 by National Instruments, Joe Hershberger <joe.hershberger@ni.com>
(c) Copyright 2011 by Tigris Elektronik GmbH
(c) Copyright 2010-2014 Xilinx, Inc. All rights reserved.
(c) Copyright 2010 Arcturus Networks Inc. <www.arcturusnetworks.com>
(c) Copyright 2008 Renesas Solutions Corp.
(c) Copyright 2008 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
(c) Copyright 2004 Faraday Technology Corp. (www.faraday-tech.com)
(c) Copyright 2000 Oleg Drokin <green@crimea.edu>

(c) 2015 Purna Chandra Mandal <purna.mandal@microchip.com>
(c) 2015 Paul Thacker <paul.thacker@microchip.com>
(c) 2013 Guntermann & Drunck GmbH
(c) 2012 Daniel Stodden <daniel.stodden@gmail.com>
(c) 2011 Marek Vasut <marek.vasut@gmail.com>
(c) 2011 Graf-Syteco, Matthias Weisser weisserm@arcor.de>
(c) 2011 Comelit Group SpA, Luca Ceresoli <luca.ceresoli@comelit.it>
(c) 2011 Bticino s.p.a, Roberto Cerati <roberto.cerati@bticino.it>
(c) 2010 Graf-Syteco, Matthias Weisser weisserm@arcor.de>
(c) 2010 Broadcom
(c) 2009 Magnus Lilja <lilja.magnus@gmail.com>
(c) 2009 Intel Corporation. All rights reserved.
(c) 2009 Ilya Yanok, Emcraft Systems <yanok@emcraft.com>
(c) 2009 Dialog Semiconductor Ltd.
(c) 2008-2010 Andy Whitcroft <apw@canonical.com>
(c) 2007,2008, Andy Whitcroft <apw@uk.ibm.com>
(c) 2007,2008 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(c) 2007, Joe Perches <joe@perches.com>
(c) 2007 Sascha Hauer <s.hauer@pengutronix.de>
(c) 2007 Pengutronix, Sascha Hauer <s.hauer@pengutronix.de>
(c) 2007 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(c) 2007 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(c) 2006 Ivan Danov
(c) 2005-2008 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
(c) 2005, Joel Schopp <jschopp@austin.ibm.com>
(c) 2004 Sascha Hauer <sascha@saschahauer.de>
(c) 2003 by MPL AG Switzerland
(c) 2003 Motorola Inc.
(c) 2003 - 2011 by MPL AG Switzerland
(c) 2003 Metrowerks <mwaddel@metrowerks.com>
(c) 2002,2003 Motorola Inc. Xianghua Xiao (x.xiao@motorola.com)
(c) 2002 by MPL AG Switzerland
(c) 2001, Dave Jones.
(c) 2000 Yggdrasil Computing, Inc.
(c) 2000 David L. Brown, Jr. (usb-storage@davidb.org)
(c) 1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
(c) 1999-2001 Georg Acher, acher@in.tum.de Deti Fliegl, deti@fliegl.de Thomas Sailer, sailer@ife.ee.ethz.ch Roman Weissgaerber, weissg@vienna
(c) 1999, 2000 David Woodhouse <dwmw2@infradead.org>
(c) 1999 Michael Gee (michael@linuxspecific.com)
(c) 1999 Machine Vision Holdings, Inc.
(c) 1999 - 2002 Intel Corporation. All rights reserved.
(c) 1997 Martin Mares <mj@atrey.karlin.mff.cuni.cz>
(c) 1995, Dionne & Associates
(c) 1995, DKG Display Tech.
(c) 2001-2002 Arcturus Networks Inc. <www.arcturusnetworks.com>
(c) 2001 Tony Z. Kou <tonyko@arcturusnetworks.com>
(C) Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Wojtek Skulski 2010.
(C) Roman Zippel
(C) Masami Komiya <mkomiya@sonare.it> 2005
(C) Masami Komiya <mkomiya@sonare.it> 2004
(C) Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Dustin McIntire (dustin@sensoria.com)

(C) Copyright 2015 Inter Act B.V.
(C) Copyright: 2013 Gumstix, Inc - <http://www.gumstix.com> Maintainer: Ash Charles <ash@gumstix.com>
(C) Copyright Yggdrasil Computing, Inc. 2000 changes by Adam J. Richter)
(C) Copyright TechNexion 2010 Edward Lin <linuxfae@technexion.com>
(C) Copyright Siemens AG
(C) Copyright Randy Dunlap 2000
(C) Copyright Motorola, Inc., 2000
(C) Copyright Linus Torvalds 1999
(C) Copyright Johannes Erdfelt 1999-2001
(C) Copyright Gregory P. Smith 1999
(C) Copyright Deti Fliegl 1999 (new USB architecture)
(C) Copyright David Brownell 2000 (kernel hotplug, usb_device_id)
(C) Copyright Andreas Gal 1999
(C) Copyright 2016 Vikas Manocha, STMicroelectronics, <vikas.manocha@st.com>
(C) Copyright 2016 Vikas Manocha, ST Micoelectronics, vikas.manocha@st.com.
(C) Copyright 2016 Vikas Manocha, <vikas.manocha@st.com>
(C) Copyright 2016 Vikas Manocha, <vikas.manocha@gmail.com>
(C) Copyright 2016 Vikas Manocha <vikas.manocha@st.com>
(C) Copyright 2016 Jelle van der Waa <jelle@vdwaa.nl>
(C) Copyright 2016 Google, Inc
(C) Copyright 2015, Xilinx, Inc.
(C) Copyright 2015, Siemens AG Author: Jan Kiszka <jan.kiszka@siemens.com>
(C) Copyright 2015, Samsung Electronics Przemyslaw Marczak <p.marczak@samsung.com>
(C) Copyright 2015 Xilinx, Inc.
(C) Copyright 2015 Vladimir Zapolskiy <vz@mleia.com>
(C) Copyright 2015 Vishnu Patekar <vishnuptekar0510@gmail.com>
(C) Copyright 2015 Vishnu Patekar <vishnupatekar0510@gmail.com>
(C) Copyright 2015 Texas Instrumments
(C) Copyright 2015 Texas Instruments Incorporated, <www.ti.com>
(C) Copyright 2015 Texas Instruments Incorporated
(C) Copyright 2015 Texas Instruments Incorporated
(C) Copyright 2015 Stephen Warren <swarren@wwdotorg.org>
(C) Copyright 2015 Stephen Warren
(C) Copyright 2015 Savoir-faire Linux Inc.
(C) Copyright 2015 Savoir-faire Linux
(C) Copyright 2015 Roy Spliet <rspliet@ultimaker.com>
(C) Copyright 2015 Rockchip Electronics Co., Ltd
(C) Copyright 2015 Purna Chandra Mandal, purna.mandal@microchip.com.
(C) Copyright 2015 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2015 Miao Yan <yanmiaobest@gmail.com>
(C) Copyright 2015 Miao Yan <yanmiaobest@gmail.com>
(C) Copyright 2015 Mateusz Kulikowski <mateusz.kulikowski@gmail.com>
(C) Copyright 2015 Marek Vasut <marex@denx.de>
(C) Copyright 2015 Lukasz Majewski <l.majewski@majess.pl>
(C) Copyright 2015 Linus Walleij, Linaro
(C) Copyright 2015 Linaro peter.griffin <peter.griffin@linaro.org>
(C) Copyright 2015 Linaro Peter Griffin <peter.griffin@linaro.org>
(C) Copyright 2015 Linaro
(C) Copyright 2015 Kamil Lulko, <kamil.lulko@gmail.com>
(C) Copyright 2015 Joe Hershberger, National Instruments, joe.hershberger@ni.com
(C) Copyright 2015 Joe Hershberger <joe.hershberger@ni.com>
(C) Copyright 2015 Jens Kuske <jenskuske@gmail.com>
(C) Copyright 2015 Jagan Teki <jteki@openedev.com>
(C) Copyright 2015 Inter Act B.V.

(C) Copyright 2015 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2015 Hans de Goede <hdegoede@redhat.com>
(C) Copyright 2015 Google, Inc Written by Simon Glass <sjg@chromium.org>
(C) Copyright 2015 Google, Inc
(C) Copyright 2015 Freescale Semiconductor, Inc.
(C) Copyright 2015 Freescale Semiconductor
(C) Copyright 2015 ECA Sinters
(C) Copyright 2015 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de
(C) Copyright 2015 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc
(C) Copyright 2015 Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com.
(C) Copyright 2015 DENX Software Engineering GmbH Written-by: Sylvain Lemieux
<sllemieux@tycoint.com>
(C) Copyright 2015 DENX Software Engineering Written-by: Albert ARIBAUD
<albert.aribaud@3adev.fr>
(C) Copyright 2015 Chen-Yu Tsai <wens@csie.org>
(C) Copyright 2015 Bernecker & Rainer Industrieelektronik - http://www.br-automation.com
(C) Copyright 2015 Angelo Dureghello, Sysam Firmware, angelo@sysam.it
(C) Copyright 2015 Angelo Dureghello <angelo@sysam.it>
(C) Copyright 2015 Angelo Dureghello <angelo@sysam.it>
(C) Copyright 2015 Albert ARIBAUD <albert.u.boot@aribaud.net>
(C) Copyright 2015
(C) Copyright 2014-2015 Samsung Electronics Przemyslaw Marczak
<p.marczak@samsung.com>
(C) Copyright 2014-2015 Hans de Goede <hdegoede@redhat.com>
(C) Copyright 2014-2015 Freescale Semiconductor
(C) Copyright 2014-2015 DENX Software Engineering GmbH Written-by: Albert ARIBAUD -
3ADEV <albert.aribaud@3adev.fr>
(C) Copyright 2014, Xilinx, Inc
(C) Copyright 2014, Franck Jullien <franck.jullien@gmail.com>
(C) Copyright 2014, Cavium Inc.
(C) Copyright 2014 stmicroelectronics
(C) Copyright 2014 Xilinx, Inc. Michal Simek
(C) Copyright 2014 Vikas Manocha, STMicroelectronics, <vikas.manocha@st.com>
(C) Copyright 2014 Vikas Manocha, ST Microelectronics, vikas.manocha@stcom
(C) Copyright 2014 Vikas Manocha, ST Micoelectronics, vikas.manocha@st.com.
(C) Copyright 2014 Vikas Manocha, ST Micoelectronics, vikas.manocha@st.com
(C) Copyright 2014 Texas Instruments, <www.ti.com>
(C) Copyright 2014 Texas Instruments Incorporated. Felipe Balbi <balbi@ti.com>
(C) Copyright 2014 Texas Instruments Incorporated, <www.ti.com>
(C) Copyright 2014 Texas Instruments Incorporated - http://www.ti.com Author: Felipe Balbi
<balbi@ti.com>
(C) Copyright 2014 Texas Instruments Incorporated
(C) Copyright 2014 Texas Instruments
(C) Copyright 2014 Suriyan Ramasami
(C) Copyright 2014 Stephen Warren swarren@wwwdotorg.org
(C) Copyright 2014 Stefan Agner <stefan@agner.ch>
(C) Copyright 2014 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>
(C) Copyright 2014 STMicroelectronics
(C) Copyright 2014 Red Hat Inc.
(C) Copyright 2014 Pierrick Hascoet, Abilis Systems
(C) Copyright 2014 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2014 Marcel Ziswiler <marcel@ziswiler.com>
(C) Copyright 2014 Linaro, Ltd. Rob Herring <robh@kernel.org>
(C) Copyright 2014 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2014 Heiko Schocher <hs@denx.de> DENX Software Engineering

(C) Copyright 2014 Hans de Goede <hdegoede@redhat.com>
(C) Copyright 2014 Hans de Goede <hdegoede@redhat.com>
(C) Copyright 2014 Google, Inc Writte by Simon Glass <sjg@chromium.org>
(C) Copyright 2014 Google, Inc Simon Glass <sjg@chromium.org>
(C) Copyright 2014 Google, Inc
(C) Copyright 2014 Gabriel Huau <contact@huau-gabriel.fr>
(C) Copyright 2014 Freescale Semiconductor, Inc. Author: Ruchika Gupta
<ruchika.gupta@freescale.com>
(C) Copyright 2014 Freescale Semiconductor, Inc. Author: Nitin Garg
<nitin.garg@freescale.com> Ye Li <Ye.Li@freescale.com>
(C) Copyright 2014 Freescale Semiconductor, Inc. Author: Nitin Garg
<nitin.garg@freescale.com>
(C) Copyright 2014 Freescale Semiconductor, Inc.
(C) Copyright 2014 Freescale Semiconductor, Inc Author: Ruchika Gupta
<ruchika.gupta@freescale.com>
(C) Copyright 2014 Freescale Semiconductor, Inc
(C) Copyright 2014 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de
(C) Copyright 2014 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc
(C) Copyright 2014 Digilent Inc.
(C) Copyright 2014 DENX Software Engineering Written-by: Albert ARIBAUD
<albert.aribaud@3adev.fr>
(C) Copyright 2014 DENX Software Engineering Written-By: Albert ARIBAUD
<albert.aribaud@3adev.fr>
(C) Copyright 2014 DENX Software Engineering Heiko Schocher <hs@denx.de>
(C) Copyright 2014 DENX Software Engineering GmbH Written-by: Albert ARIBAUD - 3ADEV
<albert.aribaud@3adev.fr>
(C) Copyright 2014 CompuLab, Ltd. <www.compulab.co.il>
(C) Copyright 2014 Chen-Yu Tsai <wens@csie.org>
(C) Copyright 2014 Bo Shen <voice.shen@atmel.com>
(C) Copyright 2014 Angelo Dureghello <angelo@sysam.it>
(C) Copyright 2014 Andreas Bießmann <andreas.devel@googlemail.com>
(C) Copyright 2014 Albert ARIBAUD <albert.u.boot@aribaud.net>
(C) Copyright 2014 3ADEV <http://www.3adev.com> Written-by: Albert ARIBAUD
<albert.aribaud@3adev.fr>
(C) Copyright 2014 3ADEV <http://3adev.com> Written by Albert ARIBAUD
<albert.aribaud@3adev.fr>
(C) Copyright 2014 - 2015, Xilinx, Inc.
(C) Copyright 2014 - 2015 Xilinx, Inc. Michal Simek <michal.simek@xilinx.com> Siva Durga
Prasad Paladugu <sivadur@xilinx.com>
(C) Copyright 2014 - 2015 Xilinx, Inc. Michal Simek <michal.simek@xilinx.com>
(C) Copyright 2013-2015 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2013-2014 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2013-2014 Luc Verhaegen <libv@skynet.be>
(C) Copyright 2013 Xilinx, Inc.
(C) Copyright 2013 Viktor Palstsiuk, Promwad, viktar.palstsiuk@promwad.com
(C) Copyright 2013 Thomas Petazzoni thomas.petazzoni@free-electrons.com>
(C) Copyright 2013 Texas Instruments, <www.ti.com>
(C) Copyright 2013 Texas Instruments Incorporated. Sricharan R <r.sricharan@ti.com>
(C) Copyright 2013 Texas Instruments Incorporated. Lokesh Vutla <lokeshvutla@ti.com>
(C) Copyright 2013 Texas Instruments Incorporated, <www.ti.com>
(C) Copyright 2013 Texas Instruments Incorporated
(C) Copyright 2013 Texas Instruments Inc, <www.ti.com>
(C) Copyright 2013 Siemens Schweiz AG
(C) Copyright 2013 Siemens AG
(C) Copyright 2013 Sergey Kostenbaev <sergey.kostenbaev <at> fairwaves.ru>

(C) Copyright 2013 Sergey Kostenbaev <sergey.kostenbaev <at> fairwaves.ru >
(C) Copyright 2013 Samsung Electronics Rajeshwari Shinde <rajeshwari.s@samsung.com>
(C) Copyright 2013 Samsung Electronics Przemyslaw Marczak <p.marczak@samsung.com>
(C) Copyright 2013 SAMSUNG Electronics SAMSUNG EXYNOS5420 SoC device tree source
(C) Copyright 2013 SAMSUNG Electronics Rajeshwari Shinde <rajeshwari.s@samsung.com>
(C) Copyright 2013 Reinhard Pfau, Guntermann & Drunck GmbH, reinhard.pfau@gdsys.cc
(C) Copyright 2013 Philippe Reynes <tremyfr@yahoo.fr>
(C) Copyright 2013 Pavel Boldin, Emcraft Systems, paboldin@emcraft.com
(C) Copyright 2013 Patrice Bouchand <pbfwdlist_gmail_com>
(C) Copyright 2013 Oliver Schinagl <oliver@schinagl.nl> <http://linux-sunxi.org> Allwinner Technology Co., Ltd. <www.allwinnertech.com> Berg Xing <bergxing@allwinnertech.com> Tom Cubie <tangliang@allwinnertech.com>
(C) Copyright 2013 Oliver Schinagl <oliver@schinagl.nl> <http://linux-sunxi.org>
(C) Copyright 2013 Oliver Schinagl <oliver@schinagl.nl>
(C) Copyright 2013 O.S. Systems Software LTDA.
(C) Copyright 2013 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2013 Maxime Ripard <maxime.ripard@free-electrons.com>
(C) Copyright 2013 Mateusz Kulikowski <mateusz.kulikowski@gmail.com>
(C) Copyright 2013 Luke Kenneth Casson Leighton <lkcl@lkcl.net>
(C) Copyright 2013 Linaro Andre Przywara, <andre.przywara@linaro.org>
(C) Copyright 2013 Keymile AG Valentin Longchamp <valentin.longchamp@keymile.com>
(C) Copyright 2013 Josh Wu <josh.wu@atmel.com> Atmel corporation <www.atmel.com>
(C) Copyright 2013 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2013 Heiko Schocher, DENX Software Engineering, <hs@denx.de>
(C) Copyright 2013 Gumstix Inc. <www.gumstix.com> Maintainer: Ash Charles <ash@gumstix.com>
(C) Copyright 2013 Freescale Semiconductor, Inc.
(C) Copyright 2013 Faraday Technology Kuo-Jung Su <dantesu@faraday-tech.com>
(C) Copyright 2013 Faraday Technology Dante Su <dantesu@faraday-tech.com>
(C) Copyright 2013 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de
(C) Copyright 2013 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc
(C) Copyright 2013 David Feng <fenghua@phytium.com.cn> Sharma Bhupesh <bhupesh.sharma@freescale.com>
(C) Copyright 2013 David Feng <fenghua@phytium.com.cn>
(C) Copyright 2013 Corscience GmbH & Co. KG, <www.corscience.de> Andreas Bießmann <andreas.biessmann@corscience.de>
(C) Copyright 2013 CompuLab, Ltd. Author: Igor Grinberg <grinberg@compulab.co.il>
(C) Copyright 2013 Bo Shen <voice.shen@atmel.com>
(C) Copyright 2013 Avionic Design GmbH <www.avionic-design.de>
(C) Copyright 2013 Avionic Design <www.avionic-design.de>
(C) Copyright 2013 Atmel Corporation. Josh Wu <josh.wu@atmel.com>
(C) Copyright 2013 Atmel Corporation Josh Wu <josh.wu@atmel.com>
(C) Copyright 2013 Andreas <andreas.devel@googlemail.com>
(C) Copyright 2013 Andre Przywara, Linaro <andre.przywara@linaro.org>
(C) Copyright 2013 Altera Corporation <www.altera.com>
(C) Copyright 2013 Albert ARIBAUD <albert.u.boot@aribaud.net> David Feng <fenghua@phytium.com.cn>
(C) Copyright 2013 Afzal Mohammed <afzal.mohd.ma@gmail.com>
(C) Copyright 2013 Adeneo Embedded <www.adeneo-embedded.com>
(C) Copyright 2013 ADVANSEE
(C) Copyright 2013 - 2015 Xilinx, Inc.
(C) Copyright 2013 - 2014 Xilinx, Inc
(C) Copyright 2013
(C) Copyright 2012-2014 Texas Instruments Incorporated, <www.ti.com>

(C) Copyright 2012-2014 Marvell Semiconductor <www.marvell.com> Written-by: Maen Suleiman, Gerald Kerma
(C) Copyright 2012-2013,2015 Stephen Warren
(C) Copyright 2012-2013, Xilinx, Michal Simek
(C) Copyright 2012-2013 Texas Instruments, <www.ti.com>
(C) Copyright 2012-2013 Henrik Nordstrom <henrik@henriknordstrom.net>
(C) Copyright 2012-2013 Freescale Semiconductor, Inc.
(C) Copyright 2012-2013 Eric Jarrige <eric.jarrige@armadeus.org>
(C) Copyright 2012-2012 Henrik Nordstrom <henrik@henriknordstrom.net>
(C) Copyright 2012- Markus Hubig <mhubig@imko.de> IMKO GmbH <www.imko.de>
(C) Copyright 2012,2015 Stephen Warren
(C) Copyright 2012, Stefan Roese <sr@denx.de>
(C) Copyright 2012 ?????? ???????? <freemangordon@abv.bg>
(C) Copyright 2012 eInfochips Ltd. <www.einfochips.com> Written-by: Ajay Bhargav <ajay.bhargav@einfochips.com>
(C) Copyright 2012 Xilinx
(C) Copyright 2012 Vipin Kumar, ST Micoelectronics, vipin.kumar@st.com.
(C) Copyright 2012 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com
(C) Copyright 2012 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com
Stefan Bigler, Keymile AG, stefan.bigler@keymile.com
(C) Copyright 2012 Thomas Weber <weber@corscience.de>
(C) Copyright 2012 The Chromium Authors
(C) Copyright 2012 Texas Instruments, <www.ti.com>
(C) Copyright 2012 Texas Instruments Incorporated - http://www.ti.com/ Aneesh V <aneesh@ti.com>
(C) Copyright 2012 Stephen Warren
(C) Copyright 2012 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2012 Stefan Bigler, Keymile AG, stefan.bigler@keymile.com Norbert Mayer, Keymile AG, norbert.mayer@keymile.com Deepak Patel, XENTECH Limited, deepak.patel@xentech.co.uk
(C) Copyright 2012 Samsung Electronics Donghwa Lee <dh09.lee@samsung.com>
(C) Copyright 2012 Samsung Electronics
(C) Copyright 2012 SAMSUNG Electronics Padmavathi Venna <padma.v@samsung.com>
(C) Copyright 2012 SAMSUNG Electronics Jaehoon Chung <jh80.chung@samsung.com>
Rajeshwari Shinde <rajeshwari.s@samsung.com>
(C) Copyright 2012 SAMSUNG Electronics Jaehoon Chung <jh80.chung@samsung.com>
(C) Copyright 2012 SAMSUNG Electronics
(C) Copyright 2012 Renesas Solutions Corp.
(C) Copyright 2012 Pavel Herrmann <morpheus.ibis@gmail.com> Marek Vasut <marex@denx.de>
(C) Copyright 2012 Pavel Herrmann <morpheus.ibis@gmail.com>
(C) Copyright 2012 Pali Rohár <pali.rohar@gmail.com>
(C) Copyright 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
(C) Copyright 2012 NVIDIA Inc, <www.nvidia.com>
(C) Copyright 2012 Michal Simek <monstr@monstr.eu>
(C) Copyright 2012 Marvell Semiconductor <www.marvell.com> Written-by: Maen Suleiman, Gerald Kerma
(C) Copyright 2012 Markus Hubig <mhubig@imko.de> IMKO <www.imko.de>
(C) Copyright 2012 Marek Vasut <marex@denx.de>
(C) Copyright 2012 Lucas Stach
(C) Copyright 2012 Linaro Linus Walleij <linus.walleij@linaro.org>
(C) Copyright 2012 Lei Wen <leiwen@marvell.com>, Marvell Inc.
(C) Copyright 2012 Konstantin Kozhevnikov, Cogent Embedded
(C) Copyright 2012 Jorgen Lundman <lundman at lundman.net>
(C) Copyright 2012 Joe Hershberger, National Instruments, joe.hershberger@ni.com

(C) Copyright 2012 Joe Hershberger <joe.hershberger@ni.com>
(C) Copyright 2012 Ilya Yanok, ilya.yanok@gmail.com
(C) Copyright 2012 Ilya Yanok, <ilya.yanok@gmail.com>
(C) Copyright 2012 Ilya Yanok <ilya.yanok@gmail.com>
(C) Copyright 2012 ISEE 2007 SL, <www.iseebcn.com>
(C) Copyright 2012 Holger Brunck, Keymile GmbH Hannover, <holger.brunck@keymile.com>
Christian Herzig, Keymile AG Switzerland, <christian.herzig@keymile.com>
(C) Copyright 2012 Henrik Nordstrom <henrik@henriknordstrom.net>
(C) Copyright 2012 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2012 Gumstix Incorporated, <www.gumstix.com> Maintainer: Ash Charles
<ash@gumstix.com>
(C) Copyright 2012 Graeme Russ, <graeme.russ@gmail.com>
(C) Copyright 2012 Freescale Semiconductor, Inc.
(C) Copyright 2012 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc
(C) Copyright 2012 DENX Software Engineering, Anatolij Gustschin <agust@denx.de>
(C) Copyright 2012 Corscience GmbH & Co. KG, <www.corscience.de> Thomas Weber
<weber@corscience.de> Sunil Kumar <sunilsaini05@gmail.com> Shashi Ranjan
<shashiranjnmca05@gmail.com>
(C) Copyright 2012 Corscience GmbH & Co. KG, <www.corscience.de> Thomas Weber
<weber@corscience.de>
(C) Copyright 2012 Corscience GmbH & Co. KG Thomas Weber <weber@corscience.de>
(C) Copyright 2012 Bo Shen <voice.shen@atmel.com> Atmel corporation <www.atmel.com>
(C) Copyright 2012 Atmel Semiconductor <www.atmel.com> Written-by: Bo Shen
<voice.shen@atmel.com>
(C) Copyright 2012 Amit Viridi, ST Microelectronics, amit.virdi@st.com.
(C) Copyright 2012 Allwinner Technology Co., Ltd. <www.allwinnertech.com> Tom Cubie
<tangliang@allwinnertech.com>
(C) Copyright 2012 Albert ARIBAUD <albert.u.boot@aribaud.net>
(C) Copyright 2012 ATMEL, Hong Xu
(C) Copyright 2012 - 2013 CompuLab, Ltd. <www.compulab.co.il>
(C) Copyright 2011-2013 Texas Instruments, <www.ti.com>
(C) Copyright 2011-2013 Pali Rohár <pali.rohar@gmail.com>
(C) Copyright 2011-2012 Pali Rohár <pali.rohar@gmail.com>
(C) Copyright 2011-2012 Holger Brunck, Keymile GmbH Hannover,
holger.brunck@keymile.com Valentin Longchamp, Keymile AG,
valentin.longchamp@keymile.com
(C) Copyright 2011-2012 Freescale Semiconductor, Inc.
(C) Copyright 2011-2012 Avionic Design GmbH <www.avionic-design.de>
(C) Copyright 2011,2012 Avionic Design <www.avionic-design.de>
(C) Copyright 2011, Stefano Babic <sbabic@denx.de>
(C) Copyright 2011, Stefan Kristiansson, stefan.kristianssons@saunalahti.fi
(C) Copyright 2011, Stefan Kristiansson <stefan.kristiansson@saunalahti.fi>
(C) Copyright 2011, Missing Link Electronics Joachim Foerster
<joachim@missinglinkelectronics.com>
(C) Copyright 2011, Julius Baxter <julius@opencores.org>
(C) Copyright 2011, Ilya Yanok, Emcraft Systems
(C) Copyright 2011, 2012, 2013 Yuri Tikhonov, Emcraft Systems, yur@emcraft.com Alexander
Potashev, Emcraft Systems, aspotashev@emcraft.com Vladimir Khusainov, Emcraft Systems,
vlad@emcraft.com Pavel Boldin, Emcraft Systems, paboldin@emcraft.com
(C) Copyright 2011 marcel@mesa.nl, Mesa Consulting B.V.
(C) Copyright 2011 egnite GmbH <info@egnite.de>
(C) Copyright 2011 eInfochips Ltd. <www.einfochips.com> Written-by: Ajay Bhargav
<ajay.bhargav@einfochips.com>
(C) Copyright 2011 eInfochips Ltd. <www.einfochips.com>
(C) Copyright 2011 Yuri Tikhonov, Emcraft Systems, yur@emcraft.com

(C) Copyright 2011 Xilinx
(C) Copyright 2011 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2011 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com
(C) Copyright 2011 Texas Instruments, <www.ti.com>
(C) Copyright 2011 Texas Instruments Incorporated - http://www.ti.com/ Aneesh V
<aneesh@ti.com>
(C) Copyright 2011 Stefano Babic, DENX Software Engineering, sbabic@denx.de.
(C) Copyright 2011 Stefano Babic, DENX Software Engineering, sbabic@denx.de
(C) Copyright 2011 Stefan Kristiansson <stefan.kristiansson@saunalahti.fi>
(C) Copyright 2011 Shawn Lin, Andes Technology Corporation <nobuhiro@andestech.com>
Macpaul Lin, Andes Technology Corporation <macpaul@andestech.com>
(C) Copyright 2011 NVIDIA Corporation www.nvidia.com
(C) Copyright 2011 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2011 Michal Simek
(C) Copyright 2011 Matthias Weisser <weisserm@arcor.de>
(C) Copyright 2011 Marvell Semiconductor <www.marvell.com> Written-by: Lei Wen
<leiwen@marvell.com>
(C) Copyright 2011 Marvell Inc. Lei Wen <leiwen@marvell.com>
(C) Copyright 2011 Marvell Inc, <www.marvell.com>
(C) Copyright 2011 Logic Product Development <www.logicpd.com> Peter Barada
<peter.barada@logicpd.com>
(C) Copyright 2011 Logic Product Development <www.logicpd.com>
(C) Copyright 2011 Linaro Ryan Harkin, <ryan.harkin@linaro.org>
(C) Copyright 2011 Linaro Linus Walleij <linus.walleij@linaro.org>
(C) Copyright 2011 Linaro Linus Walleij <linus.walleij@linaro.org>
(C) Copyright 2011 Julius Baxter, julius@opencores.org
(C) Copyright 2011 Julius Baxter <julius@opencores.org>
(C) Copyright 2011 Joe Hershberger, National Instruments, joe.hershberger@ni.com
(C) Copyright 2011 Jason Cooper <u-boot@lakedaemon.net>
(C) Copyright 2011 Ilya Yanok, Emcraft Systems
(C) Copyright 2011 Ilya Yanok, EmCraft Systems
(C) Copyright 2011 Holger Brunck, Keymile Hannover, holger.brunck@keymile.co
(C) Copyright 2011 Helmut Raiger, HALE electronic GmbH, helmut.raiger@hale.at
(C) Copyright 2011 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2011 Guralp Systems Ltd. Laurence Withers <lwithers@guralp.com>
(C) Copyright 2011 Graeme Russ, <graeme.russ@gmail.com>
(C) Copyright 2011 Freescale Semiconductor, Inc. Jason Liu <r64343@freescale.com>
(C) Copyright 2011 Freescale Semiconductor, Inc. Author: Fabio Estevam
<fabio.estevam@freescale.com>
(C) Copyright 2011 Freescale Semiconductor, Inc.
(C) Copyright 2011 Freescale Semiconductor, Inc Andy Fleming
(C) Copyright 2011 Free Electrons David Wagner <david.wagner@free-electrons.com>
(C) Copyright 2011 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de
(C) Copyright 2011 Daniel Schwierzeck, daniel.schwierzeck@googlemail.com.
(C) Copyright 2011 DENX Software Engineering, Anatolij Gustschin <agust@denx.de>
(C) Copyright 2011 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>
(C) Copyright 2011 CompuLab, Ltd. Mike Rapoport <mike@compulab.co.il> Igor Grinberg
<grinberg@compulab.co.il>
(C) Copyright 2011 CompuLab, Ltd. <www.compulab.co.il>
(C) Copyright 2011 Bluewater Systems Ryan Mallon <ryan@bluewatersys.com>
(C) Copyright 2011 Bluewater Systems Author: Andre Renaud <andre@bluewatersys.com>
Author: Ryan Mallon <ryan@bluewatersys.com>
(C) Copyright 2011 Andreas Pretzsch, carpe noctem engineering, apr@cn-eng.de
(C) Copyright 2011 Andreas Bießmann, andreas.devel@googlemail.com
(C) Copyright 2011 Andreas Bießmann <andreas.devel@googlemail.com>

(C) Copyright 2011 Andes Technology Greentime Hu <greentime@andestech.com> Macpaul Lin <macpaul@andestech.com> Kuo-Wei Chou <kwchou@andestech.com>
(C) Copyright 2011 Andes Technology Corp Macpaul Lin <macpaul@andestech.com>
(C) Copyright 2011 Alexander Holler <holler@ahsoftware.de>
(C) Copyright 2011 ARM Limited
(C) Copyright 2011 - 2013 CompuLab, Ltd. <www.compulab.co.il>
(C) Copyright 2011 - 2012 Samsung Electronics Uma Shankar <uma.shankar@samsung.com> Manjunatha C Achar <a.manjunatha@samsung.com>
(C) Copyright 2011 - 2012 Samsung Electronics EXT4 filesystem implementation in Uboot by Uma Shankar <uma.shankar@samsung.com> Manjunatha C Achar <a.manjunatha@samsung.com>
(C) Copyright 2010-2015 Nvidia Corporation.
(C) Copyright 2010-2015 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2010-2014 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2010-2013 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2010-2013 Lukas Roggli, KEYMILE Ltd, lukas.roggli@keymile.com Holger Brunck, Keymile , holger.bruncl@keymile.com
(C) Copyright 2010-2012,2015 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2010-2012 Texas Instruments, <www.ti.com>
(C) Copyright 2010-2012 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2010-2012 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2010-2011 Thomas Reufer, KEYMILE Ltd, thomas.reufer@keymile.com
(C) Copyright 2010-2011 Texas Instruments, <www.ti.com> Mansoor Ahamed <mansoor.ahamed@ti.com>
(C) Copyright 2010-2011 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2010-2011 Graeme Russ, <graeme.russ@gmail.com>
(C) Copyright 2010,2011 Vladimir Khusainov, Emcraft Systems, vlad@emcraft.com
(C) Copyright 2010,2011 Nvidia Corporation.
(C) Copyright 2010,2011 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2010,2011 Graeme Russ, <graeme.russ@gmail.com>
(C) Copyright 2010, Thomas Chou <thomas@wytron.com.tw>
(C) Copyright 2010, Stefano Babic <sbabic@denx.de>
(C) Copyright 2010, Damien Dusha, <d.dusha@gmail.com>
(C) Copyright 2010, Chris Zhang <chris@seamicro.com>
(C) Copyright 2010, 2015 Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com.
(C) Copyright 2010, 2015 Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com
(C) Copyright 2010, 2011 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2010 ifm ecomatic
(C) Copyright 2010 egnite
(C) Copyright 2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2010 Vipin Kumar, STMicroelectronics, <vipin.kumar@st.com>
(C) Copyright 2010 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com.
(C) Copyright 2010 Vipin Kumar, ST Micoelectronics, vipin.kumar@st.com.
(C) Copyright 2010 Texas Instruments, <www.ti.com> Syed Mohammed Khasim <khasim@ti.com>
(C) Copyright 2010 Texas Instruments, <www.ti.com> Aneesh V <aneesh@ti.com>
(C) Copyright 2010 Texas Instruments, <www.ti.com>
(C) Copyright 2010 Texas Instruments Incorporated. Steve Sakoman <steve@sakoman.com>
(C) Copyright 2010 Texas Instruments Incorporated. Aneesh V <aneesh@ti.com> Steve Sakoman <steve@sakoman.com>
(C) Copyright 2010 Texas Instruments Incorporated, <www.ti.com> Steve Sakoman <steve@sakoman.com>
(C) Copyright 2010 Texas Instruments Incorporated, <www.ti.com> Aneesh V <aneesh@ti.com> Steve Sakoman <steve@sakoman.com>
(C) Copyright 2010 Texas Instruments Incorporated, <www.ti.com>

(C) Copyright 2010 Stefano Babic, DENX Software Engineering, sbabic@denx.de.
(C) Copyright 2010 Stefano Babic, DENX Software Engineering, sbabic@denx.de
(C) Copyright 2010 Stefano Babic <sbabic@denx.de>
(C) Copyright 2010 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2010 Sergei Poselenov, Emcraft Systems, sposelenov@emcraft.com.
(C) Copyright 2010 Samsung Electronics Naveen Krishna Ch <ch.naveen@samsung.com>
(C) Copyright 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
(C) Copyright 2010 Robert Aigner (ra@spiid.net)
(C) Copyright 2010 Renesas Solutions Corp. Nobuhiro Iwamatsu
<nobuhiro.iwamatsu.yj@renesas.com>
(C) Copyright 2010 Reinhard Meyer, reinhard.meyer@emk-elektronik.de
(C) Copyright 2010 Reinhard Meyer, EMK Elektronik, reinhard.meyer@emk-elektronik.de Martin
Krause, Martin.Krause@tqs.de reworked original enc28j60.c
(C) Copyright 2010 Reinhard Meyer, EMK Elektronik, reinhard.meyer@emk-elektronik.de
(C) Copyright 2010 Petr Stetiar <ynezz@true.cz>
(C) Copyright 2010 Ole Reinhardt <ole.reinhardt@thermotemp.de>
(C) Copyright 2010 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>
(C) Copyright 2010 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2010 Michael Zaidman, Kodak, michael.zaidman@kodak.com
(C) Copyright 2010 Matt Waddel, <matt.waddel@linaro.org>
(C) Copyright 2010 Marvell Semiconductor <www.marvell.com> Written-by: Prafulla Wadaskar
<prafulla@marvell.com>, Contributor: Mahavir Jain <mjain@marvell.com>
(C) Copyright 2010 Marvell Semiconductor <www.marvell.com> Written-by: Prafulla Wadaskar
<prafulla@marvell.com>,
(C) Copyright 2010 Marvell Semiconductor <www.marvell.com> Written-by: Prafulla Wadaskar
<prafulla@marvell.com> Contributor: Mahavir Jain <mjain@marvell.com>
(C) Copyright 2010 Marvell Semiconductor <www.marvell.com> Written-by: Prafulla Wadaskar
<prafulla@marvell.com>
(C) Copyright 2010 Marvell Semiconductor <www.marvell.com> Contributor: Mahavir Jain
<mjain@marvell.com>
(C) Copyright 2010 Marvell Semiconductor <www.marvell.com>
(C) Copyright 2010 Marvell Semiconductor <www.marvell.com>
(C) Copyright 2010 Lukas Roggli, KEYMILE Ltd, lukas.roggli@keymile.com
(C) Copyright 2010 Linaro Matt Waddel, <matt.waddel@linaro.org>
(C) Copyright 2010 Linaro LTD, www.linaro.org Author: John Rigby <john.rigby@linaro.org>
(C) Copyright 2010 Linaro LTD, www.linaro.org
(C) Copyright 2010 Jason Kridner <jkridner@beagleboard.org>
(C) Copyright 2010 Ilya Yanok, Emcraft Systems, yanok@emcraft.com
(C) Copyright 2010 Ilko Iliev <iliev@ronetix.at> Asen Dimov <dimov@ronetix.at> Ronetix GmbH
<www.ronetix.at>
(C) Copyright 2010 ISEE 2007 SL, <www.iseebcn.com>
(C) Copyright 2010 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2010 Heiko Schocher, DENX Software Engineering, hs@denx.de
(C) Copyright 2010 Freescale Semiconductor, Inc.
(C) Copyright 2010 Faraday Technology Po-Yu Chuang <ratbert@faraday-tech.com>
(C) Copyright 2010 Faraday Technology Dante Su <dantesu@faraday-tech.com>
(C) Copyright 2010 Eastman Kodak Company, <www.kodak.com> Michael Zaidman,
<michael.zaidman@kodak.com>
(C) Copyright 2010 Dirk Eibach, Guntermann & Drunck , eibach@gdsys.de
(C) Copyright 2010 David Mueller <d.mueller@elsoft.ch>
(C) Copyright 2010 DENX Software Engineering, Anatolij Gustschin, agust@denx.de.
(C) Copyright 2010 DENX Software Engineering Wolfgang Denk <wd@denx.de>
(C) Copyright 2010 DENX Software Engineering Anatolij Gustschin, agust@denx.de.
(C) Copyright 2010 DENX Software Engineering Anatolij Gustschin <agust@denx.de>
(C) Copyright 2010 DAVE Srl <www.dave.eu>

(C) Copyright 2010 Armando Visconti, ST Micoelectronics, <armando.visconti@st.com>.
(C) Copyright 2010 Andreas Bießmann <andreas.devel@gmail.com>
(C) Copyright 2010 Andes Technology Macpaul Lin <macpaul@andestech.com>
(C) Copyright 2010 Alistair Buxton <a.j.buxton@gmail.com>
(C) Copyright 2010 Achim Ehrlich <aehrlich@taskit.de> taskit GmbH <www.taskit.de>
(C) Copyright 2010 3ality Digital Systems
(C) Copyright 2010 - 2011 NVIDIA Corporation <www.nvidia.com>
(C) Copyright 2009-2015 Marvell Semiconductor <www.marvell.com>
(C) Copyright 2009-2015 Daniel Gorsulowski <daniel.gorsulowski@esd.eu> esd electronic system design gmbh <www.esd.eu>
(C) Copyright 2009-2014 Gerald Kerma <dreagle@doukki.net> Marvell Semiconductor <www.marvell.com> Written-by: Siddarth Gore <gores@marvell.com>
(C) Copyright 2009-2014 Gerald Kerma <dreagle@doukki.net> Marvell Semiconductor <www.marvell.com> Written-by: Prafulla Wadaskar <prafulla@marvell.com>
(C) Copyright 2009-2013 ADVANSEE
(C) Copyright 2009-2012 Wojciech Dubowik <wojciech.dubowik@neratec.com> Luka Perkov <luka@openwrt.org>
(C) Copyright 2009-2012 ADVANSEE
(C) Copyright 2009-2011 Daniel Gorsulowski <daniel.gorsulowski@esd.eu> esd electronic system design <www.esd.eu>
(C) Copyright 2009-2010 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2009-2010 Michael Weiß, ifm ecomatic gmbh, michael.weiss@ifm.com
(C) Copyright 2009-2010 Freescale Semiconductor, Inc.
(C) Copyright 2009, Value Team S.p.A. Francesco Rendine, <francesco.rendine@valueteam.com>
(C) Copyright 2009, DAVE Srl <www.dave.eu>
(C) Copyright 2009, 2015 Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com.
(C) Copyright 2009, 2011 Freescale Semiconductor, Inc.
(C) Copyright 2009, 2010 Wolfgang Denk <wd@denx.de>
(C) Copyright 2009 Wolfgang Grandegger, DENX Software Engineering, wg@denx.de.
(C) Copyright 2009 Wolfgang Denk <wd@denx.de>
(C) Copyright 2009 Werner Pfister <Pfister_Werner@intercontrol.de>
(C) Copyright 2009 Vipin Kumar, STMicroelectronics, <vipin.kumar@st.com>
(C) Copyright 2009 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com.
(C) Copyright 2009 Vipin Kumar, ST Micoelectronics, vipin.kumar@st.com.
(C) Copyright 2009 Stefano Babic, DENX Software Engineering, sbabic@denx.de.
(C) Copyright 2009 Stefano Babic DENX Software Engineering sbabic@denx.de.
(C) Copyright 2009 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2009 Stefan Roese <sr@denx.de>, DENX Software Engineering
(C) Copyright 2009 Stefan Roese <sr@denx.de>
(C) Copyright 2009 Sergey Kubushyn, ksi@koi8.net
(C) Copyright 2009 Semihalf.
(C) Copyright 2009 Semihalf, Grzegorz Bernacki
(C) Copyright 2009 Semihalf Optimized : Grzegorz Bernacki <gjb@semihalf.com>
(C) Copyright 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> Heungjun Kim <riverful.kim@samsung.com>
(C) Copyright 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> HeungJun Kim <riverful.kim@samsung.com> Inki Dae <inki.dae@samsung.com>
(C) Copyright 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
(C) Copyright 2009 SAMSUNG Electronics Minkyu Kang <mk7.kang@samsung.com> Jaehoon Chung <jh80.chung@samsung.com>
(C) Copyright 2009 SAMSUNG Electronics Minkyu Kang <mk7.kang@samsung.com> Heungjun Kim <riverful.kim@samsung.com>
(C) Copyright 2009 SAMSUNG Electronics Minkyu Kang <mk7.kang@samsung.com>

(C) Copyright 2009 Ryan Chen, ST Micoelectronics, ryan.chen@st.com. Vipin Kumar, ST Micoelectronics, vipin.kumar@st.com.
(C) Copyright 2009 Ryan CHEN, ST Micoelectronics, ryan.chen@st.com
(C) Copyright 2009 Reinhard Arlt, reinhard.arlt@esd-electronics.com
(C) Copyright 2009 Net Insight <www.netinsight.net> Written-by: Simon Kagstrom <simon.kagstrom@netinsight.net>
(C) Copyright 2009 Matthias Kaehlcke <matthias@kaehlcke.net>
(C) Copyright 2009 Matthias Fuchs, esd gmbh, matthias.fuchs@esd.eu
(C) Copyright 2009 Matthias Fuchs, esd gmbh germany, matthias.fuchs@esd.eu
(C) Copyright 2009 Marvell Semiconductor <www.marvell.com> Written-by: Siddarth Gore <gores@marvell.com>
(C) Copyright 2009 Marvell Semiconductor <www.marvell.com> Written-by: Prafulla Wadaskar <prafulla@marvell.com>
(C) Copyright 2009 Marvell Semiconductor <www.marvell.com> Prafulla Wadaskar <prafulla@marvell.com>
(C) Copyright 2009 Marvell Semiconductor <www.marvell.com>
(C) Copyright 2009 Marvell Semiconductor <www.marvell.com>
(C) Copyright 2009 Magnus Lilja <lilja.magnus@gmail.com>
(C) Copyright 2009 Kevin Morfitt, Fearnside Systems Ltd, <kevin.morfitt@fearnside-systems.co.uk>
(C) Copyright 2009 Jon Smirl <jonsmirl@gmail.com>
(C) Copyright 2009 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
(C) Copyright 2009 Industrie Dial Face S.p.A. Luigi 'Comio' Mantellini <luigi.mantellini@idf-hit.com>
(C) Copyright 2009 Industrie Dial Face S.p.A.
(C) Copyright 2009 Ilya Yanok, Emcraft Systems Ltd, <yanok@emcraft.com>
(C) Copyright 2009 Ilya Yanok, Emcraft Systems Ltd <yanok@emcraft.com>
(C) Copyright 2009 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2009 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2009 Heiko Schocher, DENX Software Engineering, hs@denx.de
(C) Copyright 2009 Grzegorz Bernacki, Semihalf, gjb@semihalf.com
(C) Copyright 2009 Graeme Russ, graeme.russ@gmail.com
(C) Copyright 2009 Graeme Russ, <graeme.russ@gmail.com>
(C) Copyright 2009 Freescale Semiconductor, Inc.
(C) Copyright 2009 Frederik Kriewitz <frederik@kriewitz.eu>
(C) Copyright 2009 Frank Bodammer <frank.bodammer@gcd-solutions.de>
(C) Copyright 2009 Faraday Technology Po-Yu Chuang <ratbert@faraday-tech.com>
(C) Copyright 2009 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de
(C) Copyright 2009 Dirk Eibach, Guntermann & Drunck , eibach@gdsys.de
(C) Copyright 2009 Detlev Zundel, DENX Software Engineering, dzu@denx.de.
(C) Copyright 2009 Dave Srl www.dave.eu
(C) Copyright 2009 DENX Software Engineering Author: John Rigby <jrigby@gmail.com>
(C) Copyright 2009 DENX Software Engineering
(C) Copyright 2009 CJSC "NII STT", Russia, Smolensk
(C) Copyright 2009 Atin Malaviya (atin.malaviya@gmail.com)
(C) Copyright 2008-2014 Rockchip Electronics Peter, Software Engineering, <superpeter.cai@gmail.com>.
(C) Copyright 2008-2014 Rockchip Electronics
(C) Copyright 2008-2013 Rockchip Electronics Peter, Software Engineering, <superpeter.cai@gmail.com>.
(C) Copyright 2008-2011 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2008-2011 Graeme Russ, <graeme.russ@gmail.com>
(C) Copyright 2008-2011 Freescale Semiconductor, Inc.
(C) Copyright 2008-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2008-2010 Stefan Roese, DENX Software Engineering, sr@denx.de.

(C) Copyright 2008-2010 Grazvydas Ignatas <notasas@gmail.com>
(C) Copyright 2008-2010 Freescale Semiconductor, Inc. Terry Lv
(C) Copyright 2008-2010 Freescale Semiconductor, Inc.
(C) Copyright 2008-2009 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2008-2009 Stefan Roese <sr@denx.de>, DENX Software Engineering
(C) Copyright 2008-2009 Freescale Semiconductor, Inc.
(C) Copyright 2008-2009 BuS Elektronik GmbH & Co. KG <www.bus-elektronik.de> Jens Scharsig <esw@bus-elektronik.de>
(C) Copyright 2008-2009 Andreas Pfefferle, DENX Software Engineering, ap@denx.de.
(C) Copyright 2008,2009 Graeme Russ, <graeme.russ@gmail.com>
(C) Copyright 2008,2009 Eric Jarrige <eric.jarrige@armadeus.org>
(C) Copyright 2008, Excito Elektronik
(C) Copyright 2008, Daniel Hellström, daniel@gaisler.com
(C) Copyright 2008, Daniel Hellstrom, Gaisler Research, daniel@gaisler.com.
(C) Copyright 2008, 2015 Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com.
(C) Copyright 2008, 2011 Renesas Solutions Corp.
(C) Copyright 2008, 2010 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) Copyright 2008, 2009 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2008, 2009 Andreas Pfefferle, DENX Software Engineering, ap@denx.de.
(C) Copyright 2008 by Harald Welte <laforge@openmoko.org>
(C) Copyright 2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2008 Ulf Samuelsson <ulf@atmel.com> Ilko Iliev <www.ronetix.at>
(C) Copyright 2008 Ulf Samuelsson <ulf@atmel.com>
(C) Copyright 2008 Ulf Samuelsson <ulf.samuelsson@atmel.com>
(C) Copyright 2008 Tor Krill, Excito Elektronik i Skåne , tor@excito.com
(C) Copyright 2008 Texas Instruments
(C) Copyright 2008 Texas Instruments, <www.ti.com> Syed Mohammed Khasim <khasim@ti.com>
(C) Copyright 2008 Texas Instruments, <www.ti.com> Sukumar Ghorai <s-ghorai@ti.com>
(C) Copyright 2008 Texas Instruments, <www.ti.com>
(C) Copyright 2008 Texas Instruments Nishanth Menon <nm@ti.com>
(C) Copyright 2008 Texas Instruments Incorporated.
(C) Copyright 2008 Texas Instruments
(C) Copyright 2008 Stuart Wood, Lab X Technologies <stuart.wood@labxtechnologies.com>
(C) Copyright 2008 Steve Sakoman <steve@sakoman.com>
(C) Copyright 2008 Stelian Pop <stelian@popies.net> Lead Tech Design <www.leadtechdesign.com> Ilko Iliev <www.ronetix.at>
(C) Copyright 2008 Stelian Pop <stelian@popies.net> Lead Tech Design <www.leadtechdesign.com>
(C) Copyright 2008 Stelian Pop <stelian.pop@leadtechdesign.com> Lead Tech Design <www.leadtechdesign.com>
(C) Copyright 2008 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2008 Stefan Roese <sr@denx.de>, DENX Software Engineering
(C) Copyright 2008 Sergei Poselenov, Emcraft Systems, sposelenov@emcraft.com.
(C) Copyright 2008 Semihalf
(C) Copyright 2008 Ricardo Ribalda-Universidad Autonoma de Madrid-ricardo.ribalda@gmail.com
(C) Copyright 2008 Ricardo Ribalda-Universidad Autonoma de Madrid-ricardo.ribalda@gmail.com
(C) Copyright 2008 Ricardo Ribalda-Universidad Autonoma de Madrid-ricardo.ribalda@gmail.com
(C) Copyright 2008 Ricardo Ribalda-Universidad Autonoma de Madrid, ricardo.ribalda@gmail.com
(C) Copyright 2008 Ricardo Ribalda- Madrid-ricardo.ribalda@gmail.com
(C) Copyright 2008 Renesas Solutions Corp.

(C) Copyright 2008 Nishanth Menon <menon.nishanth@gmail.com>
(C) Copyright 2008 Niklaus Giger, niklaus.giger@member.fsf.org
(C) Copyright 2008 Maxim Artamonov, <scn1874 at yandex.ru>
(C) Copyright 2008 Matthias Fuchs, esd gmbh germany, matthias.fuchs@esd-electronics.com
(C) Copyright 2008 Marvell Semiconductor <www.marvell.com> Written-by: Prafulla Wadaskar <prafulla@marvell.com>
(C) Copyright 2008 Marvell Semiconductor
(C) Copyright 2008 Martha J Marx, Silicon Turnkey Express, mmarx@silicontkx.com
(C) Copyright 2008 Mark Jonas <mark.jonas@de.bosch.com>
(C) Copyright 2008 Magnus Lilja <lilja.magnus@gmail.com>
(C) Copyright 2008 Ilya Yanok, EmCraft Systems, yanok@emcraft.com
(C) Copyright 2008 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2008 Harald Welte, OpenMoko, Inc., Harald Welte <laforge@openmoko.org>
(C) Copyright 2008 Gururaja Hebbar gururajakr@sanyo.co.in
(C) Copyright 2008 Guennadi Liakhovetski, DENX Software Engineering, lg@denx.de.
(C) Copyright 2008 Guennadi Liakhovetki, DENX Software Engineering, <lg@denx.de>
(C) Copyright 2008 Grazvydas Ignatas <notasas@gmail.com>
(C) Copyright 2008 Graeme Russ, graeme.russ@gmail.com.
(C) Copyright 2008 Georg Schardt <schartd@team-ctech.de>
(C) Copyright 2008 Gary Jennejohn, DENX Software Engineering GmbH, garyj@denx.de.
(C) Copyright 2008 Gary Jennejohn, DENX Software Engineering GmbH <garyj@denx.de>
(C) Copyright 2008 Feng Kan, Applied Micro Circuits Corp., fkan@amcc.com.
(C) Copyright 2008 Feng Kan, Applied Micro Circuits Corp., fkan@amcc.com
(C) Copyright 2008 Feng Kan, Applied Micro Circuit Corp., fkan@amcc.com.
(C) Copyright 2008 Eric Jarrige <eric.jarrige@armadeus.org>
(C) Copyright 2008 Dmitry Rakhchev, EmCraft Systems, rda@emcraft.com
(C) Copyright 2008 Dirk Eibach, Guntermann & Drunck , eibach@gdsys.de
(C) Copyright 2008 Dirk Behme <dirk.behme@gmail.com>
(C) Copyright 2008 Daniel Hellstrom, daniel@gaisler.com.
(C) Copyright 2008 Daniel Hellstrom, Gaisler Research, daniel@gaisler.com.
(C) Copyright 2008 DENX Software Engineerin GmbH Gary Jennejohn <garyj@denx.de>
(C) Copyright 2008 Benjamin Warren, biggerbadderben@gmail.com
(C) Copyright 2008 Atmel Corporation
(C) Copyright 2008 Armadeus Systems, nc
(C) Copyright 2008 Armadeus Systems nc
(C) Copyright 2008 Applied Micro Circuits Corporation Victor Gallardo <vgallardo@amcc.com>
Adam Graham <agraham@amcc.com>
(C) Copyright 2008 Applied Micro Circuits Corporation Adam Graham <agraham@amcc.com>
(C) Copyright 2008 - 2015 Michal Simek <monstr@monstr.eu>
(C) Copyright 2008 - 2010 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2008 - 2009 Windriver, <www.windriver.com> Tom Rix
<Tom.Rix@windriver.com>
(C) Copyright 2008 Ricardo Ribalda- Madrid-ricardo.ribalda@gmail.com
(C) Copyright 2007-2015 Allwinner Technology Co. Jerry Wang
<wangflord@allwinnertech.com>
(C) Copyright 2007-2013 Stelian Pop <stelian.pop@leadtechdesign.com> Lead Tech Design
<www.leadtechdesign.com> Thomas Petazzoni, Free Electrons, <thomas.petazzoni@free-electrons.com> Mateusz Kulikowski <mateusz.kulikowski@gmail.com>
(C) Copyright 2007-2013 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2007-2013 Allwinner Technology Co., Ltd. <www.allwinnertech.com> lixiang
<lixiang@allwinnertech.com>
(C) Copyright 2007-2013 Allwinner Technology Co., Ltd. <www.allwinnertech.com> Jerry Wang
<wangflord@allwinnertech.com>
(C) Copyright 2007-2013 Allwinner Technology Co., Ltd. <www.allwinnertech.com> CPL
<cplanxy@allwinnertech.com> Jerry Wang <wangflord@allwinnertech.com>

(C) Copyright 2007-2012 Nobobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) Copyright 2007-2012 Allwinner Technology Co., Ltd. <www.allwinnertech.com> Tom Cubie <tangliang@allwinnertech.com>
(C) Copyright 2007-2012 Allwinner Technology Co., Ltd. <www.allwinnertech.com> Berg Xing <bergxing@allwinnertech.com> Tom Cubie <tangliang@allwinnertech.com>
(C) Copyright 2007-2011 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2007-2011 Allwinner Technology Co., Ltd. <www.allwinnertech.com> Tom Cubie <tangliang@allwinnertech.com>
(C) Copyright 2007-2011 Allwinner Technology Co., Ltd. <www.allwinnertech.com> Aaron <leafy.myeh@allwinnertech.com>
(C) Copyright 2007-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2007-2010 Michal Simek
(C) Copyright 2007-2010 DENX Software Engineering.
(C) Copyright 2007-2010 DENX Software Engineering
(C) Copyright 2007-2009 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2007-2009 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) Copyright 2007-2009 Michal Simek
(C) Copyright 2007-2009 DENX Software Engineering
(C) Copyright 2007-2008 Stelian Pop <stelian@popies.net> Lead Tech Design <www.leadtechdesign.com> Ilko Iliev <www.ronetix.at>
(C) Copyright 2007-2008 Stelian Pop <stelian@popies.net> Lead Tech Design <www.leadtechdesign.com>
(C) Copyright 2007-2008 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2007-2008 Semihalf, Rafal Jaworowski <raj@semihalf.com>
(C) Copyright 2007-2008 Semihalf
(C) Copyright 2007-2008 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) Copyright 2007-2008 Michal Simek Michal SIMEK <monstr@monstr.eu>
(C) Copyright 2007-2008 Matthias Fuchs, esd gmbh, matthias.fuchs@esd-electronics.com.
(C) Copyright 2007-2008 Matthias Fuchs, esd gmbh, matthias.fuchs@esd-electronics.com.
(C) Copyright 2007-2008 Matthias Fuchs, esd Gmbh, matthias.fuchs@esd-electronics.com.
(C) Copyright 2007-2008 Larry Johnson, lrj@acm.org.
(C) Copyright 2007-2008 Larry Johnson, lrj@acm.org
(C) Copyright 2007-2008 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de
(C) Copyright 2007-2008 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de
(C) Copyright 2007-2008 Daniel Hellstrom, Gaisler Research, daniel@gaisler.com.
(C) Copyright 2007, Daniel Hellstrom, Gaisler Research, daniel@gaisler.com.
(C) Copyright 2007, 2008 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) Copyright 2007, taken from asm-ppc/bitops.h Daniel Hellstrom, Gaisler Research, daniel@gaisler.com.
(C) Copyright 2007, 2015 Daniel Hellstrom, Cobham, Gaisler, daniel@gaisler.com.
(C) Copyright 2007, 2015 Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com.
(C) Copyright 2007, 2015 Daniel Hellstrom, Cobham Gaisler, daniel@gaisler.com
(C) Copyright 2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
(C) Copyright 2007, 2010 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) Copyright 2007 by OpenMoko, Inc.
(C) Copyright 2007 Zhang Wei, Freescale Semiconductor, Inc. <wei.zhang@freescale.com>
(C) Copyright 2007 Yoshihiro Shimoda <shimoda.yoshihiro@renesas.com>
(C) Copyright 2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2007 Wind River Systems Inc <www.windriver.com>
(C) Copyright 2007 Vlad Lungu vlad.lungu@windriver.com
(C) Copyright 2007 Stelian Pop <stelian@popies.net> Lead Tech Design <www.leadtechdesign.com>
(C) Copyright 2007 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2007 Stanislav Galabov <sgalabov@gmail.com>

(C) Copyright 2007 Sergey Kubushyn <ksi@koi8.net>
(C) Copyright 2007 Semihalf
(C) Copyright 2007 Schindler Lift Inc.
(C) Copyright 2007 Sascha Hauer, Pengutronix
(C) Copyright 2007 Pengutronix, Sascha Hauer <s.hauer@pengutronix.de>
(C) Copyright 2007 Pengutronix, Juergen Beisert <j.beisert@pengutronix.de>
(C) Copyright 2007 OpenMoko, Inc. Written by Harald Welte <laforge@openmoko.org>
(C) Copyright 2007 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) Copyright 2007 Nobobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) Copyright 2007 Michal Simek
(C) Copyright 2007 Michael Schwingen, <michael@schwingen.org>
(C) Copyright 2007 Matthias Fuchs, esd , matthias.fuchs@esd-electronics.com.
(C) Copyright 2007 Matthias Fuchs, esd germany, matthias.fuchs@esd-electronics.com
(C) Copyright 2007 Marvell Semiconductor <www.marvell.com> 2007-08-21: eric miao <eric.miao@marvell.com>
(C) Copyright 2007 Markus Klotzbuecher, DENX Software Engineering <mk@denx.de>
(C) Copyright 2007 Markus Kappeler <markus.kappeler@objectxp.com>
(C) Copyright 2007 Larry Johnson, lrj@acm.org
(C) Copyright 2007 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2007 Heiko Schocher, DENX Software Engineering, <hs@denx.de>
(C) Copyright 2007 Gerald Van Baren, Custom IDEAS, vanbaren@cideas.com written by: Pantelis Antoniou <pantelis.antoniou@gmail.com> and Matthew McClintock <msm@freescale.com>
(C) Copyright 2007 Gerald Van Baren, Custom IDEAS, vanbaren@cideas.com
(C) Copyright 2007 Gary Jennejohn, DENX Software Engineering, garyj@denx.de.
(C) Copyright 2007 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
(C) Copyright 2007 Freescale Semiconductor Inc TsiChung Liew (Tsi-Chung.Liew@freescale.com)
(C) Copyright 2007 Eran Liberty, Extricom, eran.liberty@gmail.com
(C) Copyright 2007 Eran Liberty, Extricom , eran.liberty@gmail.com
(C) Copyright 2007 Developed for DENX Software Engineering GmbH.
(C) Copyright 2007 Daniel Hellstrom, daniel@gaisler.com.
(C) Copyright 2007 Daniel Hellstrom, Gaisler Research, daniel@gaisler.com.
(C) Copyright 2007 Daniel Hellstrom, Gaisler Research, daniel@gaisler.com
(C) Copyright 2007 Daniel Hellstrom, Gaisler Research, <daniel@gaisler.com>
(C) Copyright 2007 DENX Software Engineering, Anatolij Gustschin, agust@denx.de
(C) Copyright 2007 DENX Software Engineering
(C) Copyright 2007 - 2008 Heiko Schocher, DENX Software Engineering, hs@denx.de.
(C) Copyright 2006; Freescale Semiconductor Corp.
(C) Copyright 2006-2013 Allwinner Technology Co., Ltd. <www.allwinnertech.com> Berg Xing <bergxing@allwinnertech.com> Tom Cubie <tangliang@allwinnertech.com>
(C) Copyright 2006-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2006-2010 Texas Instruments, <www.ti.com>
(C) Copyright 2006-2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2006-2009 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2006-2008 Texas Instruments. Richard Woodruff <r-woodruff2@ti.com> Syed Mohammed Khasim <x0khasim@ti.com> Nishanth Menon <nm@ti.com>
(C) Copyright 2006-2008 Texas Instruments. Richard Woodruff <r-woodruff2@ti.com> Syed Mohammed Khasim <x0khasim@ti.com>
(C) Copyright 2006-2008 Texas Instruments, <www.ti.com> Syed Mohammed Khasim <x0khasim@ti.com>
(C) Copyright 2006-2008 Texas Instruments, <www.ti.com> Richard Woodruff <r-woodruff2@ti.com> Syed Mohammed Khasim <x0khasim@ti.com>

(C) Copyright 2006-2008 Texas Instruments, <www.ti.com> Richard Woodruff <r-woodruff2@ti.com>
(C) Copyright 2006-2008 Texas Instruments, <www.ti.com>
(C) Copyright 2006-2008 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2006-2008 Stefan Roese, DENX Software Engineering
(C) Copyright 2006-2007 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2006-2007 OpenMoko, Inc.
(C) Copyright 2006-2007 Freescale Semiconductor, Inc.
(C) Copyright 2006, Lab X Technologies <zachary.landau@labxtechnologies.com>
(C) Copyright 2006 by Harald Welte <hwelte at hmw-consulting.de>
(C) Copyright 2006 Wolfgang Wegner, ASTRO Strobel Kommunikationssysteme GmbH, w.wegner@astro-kom.de
(C) Copyright 2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de
(C) Copyright 2006 Vipin Kumar, ST Micoelectronics, vipin.kumar@st.com.
(C) Copyright 2006 Sylvie Gohl, AMCC/IBM, gohl.sylvie@fr.ibm.com Jacqueline Pira-Ferriol, AMCC/IBM, jpira-ferriol@fr.ibm.com Thierry Roman, thierry_roman@fr.ibm.com Alain Saurel, alain.saurel@fr.ibm.com Robert Snyder
(C) Copyright 2006 Sylvie Gohl, gohl.sylvie@fr.ibm.com Jacqueline Pira-Ferriol, jpira-ferriol@fr.ibm.com Thierry Roman, thierry_roman@fr.ibm.com Alain Saurel,alain.saurel@fr.ibm.com Robert Snyder, , rob.snyder@fr.ibm.co
(C) Copyright 2006 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2006 OpenMoko, Inc. Author: Harald Welte <laforge@openmoko.org>
(C) Copyright 2006 MicroSys
(C) Copyright 2006 Martin Krause, TQ-Systems GmbH, martin.krause@tqs.de
(C) Copyright 2006 Markus Klotzbuecher, mk@denx.de
(C) Copyright 2006 Markus Klotzbuecher, DENX Software Engineering <mk@denx.de>
(C) Copyright 2006 KwikByte <kb9200_dev@kwikbyte.com>
(C) Copyright 2006 Jacqueline Pira-Ferriol, AMCC/IBM, jpira-ferriol@fr.ibm.com Alain Saurel, AMCC/IBM, alain.saurel@fr.ibm.com
(C) Copyright 2006 Heiko Schocher, hs@denx.de
(C) Copyright 2006 Heiko Schocher, DENX Software Enginnering <hs@denx.de>
(C) Copyright 2006 Eric Schumann, Phytex Messtechnik GmbH
(C) Copyright 2006 Eric Schumann, Phytex Messatechnik GmbH
(C) Copyright 2006 Detlev Zundel, dzu@denx.de
(C) Copyright 2006 Detlev Zundel, DENX Software Engineering, dzu@denx.de.
(C) Copyright 2006 Detlev Zundel, DENX Software Engineering, dzu@denx.de
(C) Copyright 2006 Detlev Zundel, DENX Software Engineering, <dzu@denx.de>
(C) Copyright 2006 DENX Software Engineering <mk@denx.de>
(C) Copyright 2006 DENX Software Engineering
(C) Copyright 2006 DAVE Srl <www.dave-tech.it>
(C) Copyright 2006 Bryan O'Donoghue, deckard@codehermit.ie, CodeHermit
(C) Copyright 2006 Bryan O'Donoghue, deckard@CodeHermit.ie
(C) Copyright 2006 Bryan O'Donoghue, bodonoghue@codehermit.ie, CodeHermit
(C) Copyright 2006 Bryan O'Donoghue, bodonoghue@codehermit.ie
(C) Copyright 2006 Atmel Nordic AB <www.atmel.com> Ulf Samuelsson <ulf@atmel.com>
(C) Copyright 2006 ATMEL Rousset, Lacressonniere Nicolas
(C) Copyright 2006 - 2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2005-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2005-2010 Freescale Semiconductor, Inc.
(C) Copyright 2005-2009 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2005-2009 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
(C) Copyright 2005-2009 Netstal Maschinen AG Bruno Hars (Bruno.Hars@netstal.com) Niklaus Giger (Niklaus.Giger@netstal.com)

(C) Copyright 2005-2009 Jens Scharsig @ BuS Elektronik GmbH & Co. KG, <esw@bus-elektronik.de>
(C) Copyright 2005-2009 Freescale Semiconductor, Inc.
(C) Copyright 2005-2009 BuS Elektronik GmbH & Co.KG <esw@bus-elektronik.de>
(C) Copyright 2005-2009 by Frank Bodammer, GCD Hard- & Software GmbH, frank.bodammer@gcd-solutions.de
(C) Copyright 2005-2008 Matthias Fuchs, esd GmbH Germany, matthias.fuchs@esd-electronics.com
(C) Copyright 2005-2007 by Frank Bodammer, GCD Hard- & Software GmbH, frank.bodammer@gcd-solutions.de
(C) Copyright 2005-2007 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2005-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2005, Psyent Corporation <www.psyent.com> Scott McNutt <smcnutt@psyent.com>
(C) Copyright 2005 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2005 Stefan Roese, DENX Software Engineering, sr@denx.de. John Otken, jotken@softadvances.com
(C) Copyright 2005 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2005 Sebastien Cazaux
(C) Copyright 2005 Matthias Fuchs, esd germany, matthias.fuchs@esd-electronics.com
(C) Copyright 2005 Martin Krause, TQ-Systems GmbH, martin.krause@tqs.de.
(C) Copyright 2005 Martin Krause TQ-Systems GmbH martin.krause@tqs.de
(C) Copyright 2005 John Otken, jotken@softadvances.com
(C) Copyright 2005 JinHua Luo, GuangDong Linux Center, <luo.jinhua@gd-linux.com>
(C) Copyright 2005 Eric Benard ebenard@eukrea.com
(C) Copyright 2005 BuS Elektronik & Co. KG <esw@bus-elektronik.de>
(C) Copyright 2005 ARM Ltd. Peter Pearse, <Peter.Pearse@arm.com>
(C) Copyright 2005 2N Telekomunikace, a.s. <www.2n.cz> Ladislav Michl <michl@2n.cz>
(C) Copyright 2004-2014 Texas Instruments, <www.ti.com>
(C) Copyright 2004-2011 Texas Instruments, <www.ti.com>
(C) Copyright 2004-2010 Texas Instruments, <www.ti.com>
(C) Copyright 2004-2010 Freescale Semiconductor, Inc.
(C) Copyright 2004-2009 Texas Instruments Incorporated Richard Woodruff <r-woodruff2@ti.com> Aneesh V <aneesh@ti.com> Balaji Krishnamoorthy <balajitk@ti.com>
(C) Copyright 2004-2009 Mark Jonas, Freescale Semiconductor, mark.jonas@motorola.com.
(C) Copyright 2004-2009 Freescale Semiconductor, Inc.
(C) Copyright 2004-2009 DENX Software Engineering Wolfgang Denk, wd@denx.de
(C) Copyright 2004-2008, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
(C) Copyright 2004-2008 Texas Instruments, <www.ti.com> Rohit Choraria <rohitkc@ti.com>
(C) Copyright 2004-2008 Texas Instruments, <www.ti.com> Richard Woodruff <r-woodruff2@ti.com>
(C) Copyright 2004-2008 Texas Instruments, <www.ti.com>
(C) Copyright 2004-2008 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
(C) Copyright 2004-2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)
(C) Copyright 2004-2007 Freescale Semiconductor, Inc. TsiChung Liew, Tsi-Chung.Liew@freescale.com.
(C) Copyright 2004-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2004-2006 Martin Krause, TQ-Systems , martin.krause@tqs.de
(C) Copyright 2004-2006 Atmel Corporation
(C) Copyright 2004-2005 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2004-2005 Nokia Corporation
(C) Copyright 2004-2005 Martin Krause, TQ-Systems GmbH, martin.krause@tqs.de

(C) Copyright 2004, Psyent Corporation <www.psyent.com> Scott McNutt
<smcnutt@psyent.com>
(C) Copyright 2004, Li-Pro.Net <www.li-pro.net> Stephan Linz <linz@li-pro.net>
(C) Copyright 2004, ARM Ltd. Philippe Robin, <philippe.robin@arm.com>
(C) Copyright 2004, 2007 Freescale Semiconductor. Jeff Brown Srikanth Srinivasan
(srikanth.srinivasan@freescale.com)
(C) Copyright 2004 esd <www.esd-electronics.com> Reinhard Arlt <reinhard.arlt@esd-
electronics.com>
(C) Copyright 2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2004 Tundra Semiconductor Corp. Author: Alex Bounine
(C) Copyright 2004 Tundra Semiconductor Corp. Alex Bounine <alexandreb@tundra.com>
(C) Copyright 2004 Texas Instruments
(C) Copyright 2004 Texas Instruments. Richard Woodruff <r-woodruff2@ti.com> Kshitij Gupta
<kshitij@ti.com>
(C) Copyright 2004 Stefan Roese, esd gmbh germany, stefan.roese@esd-electronics.com
(C) Copyright 2004 Robin Getz rgetz@blacfin.uclinux.org
(C) Copyright 2004 Reinhard Meyer, EMK Elektronik GmbH r.meyer@emk-elektronik.de
www.emk-elektronik.de
(C) Copyright 2004 Psyent Corporation <www.psyent.com> Scott McNutt
<smcnutt@psyent.com>
(C) Copyright 2004 Pierre Aubert, Staubli Faverges , <p.aubert@staubli.com>
(C) Copyright 2004 Pierre Aubert, Staubli Faverges <p.aubert@staubli.com>
(C) Copyright 2004 Pierre AUBERT, Staubli Faverges, <p.aubert@staubli.com>
(C) Copyright 2004 Philippe Robin, ARM Ltd. <philippe.robin@arm.com>
(C) Copyright 2004 Paul Reynolds <PaulReynolds@lhsolutions.com>
(C) Copyright 2004 Pantelis Antoniou, Intracom S.A. , panto@intracom.gr
(C) Copyright 2004 Pantelis Antoniou <panto@intracom.gr>
(C) Copyright 2004 Martin Krause, TQ-Systems GmbH, martin.krause@tqs.de
(C) Copyright 2004 Mark Jonas, Freescale Semiconductor, mark.jonas@motorola.com.
(C) Copyright 2004 Jian Zhang, Texas Instruments, jzhang@ti.com.
(C) Copyright 2004 Gary Jennejohn, DENX Software Engineering, <garyj@denx.de>
(C) Copyright 2004 Freescale Semiconductor. Jeff Brown
(C) Copyright 2004 Freescale Semiconductor. (MC86xx Port) Jeff Brown
(C) Copyright 2004 DENX Software Engineering, Wolfgang Denk, wd@denx.de
(C) Copyright 2004 DENX Software Engineering Wolfgang Denk, wd@denx.de
(C) Copyright 2004 DAVE Srl
(C) Copyright 2004 Atmark Techno, Inc. Yasushi SHOJI <yashi@atmark-techno.com>
(C) Copyright 2004 Atmark Techno, Inc.
(C) Copyright 2004 ARM Ltd. Philippe Robin, <philippe.robin@arm.com>
(C) Copyright 2004 ARM Ltd. Philippe Robin, <philippe.robin@arm.com>
(C) Copyright 2003; Tundra Semiconductor Corp.
(C) Copyright 2003-2014 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003-2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003-2006 Wolfgang Denk, DENX Software Engineering, wd <at> denx.de.
(C) Copyright 2003-2005 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003-2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003-2004 Stefan Roese, esd gmbh germany, stefan.roese@esd-electronics.com
(C) Copyright 2003-2004 Gary Jennejohn, DENX Software Engineering <garyj@denx.de>
(C) Copyright 2003, Motorola Inc. Xianghua Xiao, (X.Xiao@motorola.com)
(C) Copyright 2003, Psyent Corporation <www.psyent.com> Scott McNutt
<smcnutt@psyent.com>

(C) Copyright 2003, Motorola, Inc. maintained by Xianghua Xiao (x.xiao@motorola.com) author Andy Fleming
(C) Copyright 2003, Motorola, Inc. author Andy Fleming
(C) Copyright 2003, 2004 ARM Ltd. Philippe Robin, <philippe.robin@arm.com>
(C) Copyright 2003 Xilinx Inc.
(C) Copyright 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003 Wolfgang Denk, DENX Software Engineering, <wd@denx.de>
(C) Copyright 2003 Wolfgang Denk Engineering, <wd@denx.de>
(C) Copyright 2003 Travis B. Sawyer, Sandburst Corporation, tsawyer@sandburst.com
(C) Copyright 2003 Thomas.Lange@corelatus.se
(C) Copyright 2003 Texas Instruments. Kshitij Gupta <kshitij@ti.com>
(C) Copyright 2003 Texas Instruments, <www.ti.com> Kshitij Gupta <Kshitij@ti.com>
(C) Copyright 2003 Texas Instruments <www.ti.com>
(C) Copyright 2003 Tait Electronics Limited, Christchurch, New Zealand
(C) Copyright 2003 Sysgo Real-Time Solutions, AG <www.elinos.com> Pavel Bartusek <pba@sysgo.de>
(C) Copyright 2003 Steven Scholz, imc Measurement & Control, steven.scholz@imc-berlin.de
(C) Copyright 2003 Stefan Roese, stefan.roese@esd-electronics.com
(C) Copyright 2003 Stefan Roese, esd germany, stefan.roese@esd-electronics.com
(C) Copyright 2003 Sandburst Corporation board
(C) Copyright 2003 Pengutronix e.K. Robert Schwebel <r.schwebel@pengutronix.de>
(C) Copyright 2003 Pavel Bartusek, Sysgo Real-Time Solutions AG, pba@sysgo.de
(C) Copyright 2003 Pantelis Antoniou <panto@intracom.gr>
(C) Copyright 2003 Orbacom Systems, Inc.
(C) Copyright 2003 Murray Jensen, CSIRO-MIT, Murray.Jensen@csiro.au
(C) Copyright 2003 Motorola Inc. Xianghua Xiao, (X.Xiao@motorola.com)
(C) Copyright 2003 Motorola Inc. Xianghua Xiao (X.Xiao@motorola.com)
(C) Copyright 2003 Motorola Inc. Modified by Xianghua Xiao, X.Xiao@motorola.com
(C) Copyright 2003 Motorola Inc. (MPC85xx port) Xianghua Xiao (X.Xiao@motorola.com)
(C) Copyright 2003 Martin Winistoerfer, martinwinistoerfer@gmx.ch. Adapted for PATI Denis Peter, d.peter@mpl.ch
(C) Copyright 2003 Martin Winistoerfer, martinwinistoerfer@gmx.ch.
(C) Copyright 2003 Marc Singer, elf@buici.com
(C) Copyright 2003 Kyle Harris, kharris@nexus-tech.net
(C) Copyright 2003 Kyle Harris, Nexus Technologies, Inc. kharris@nexus-tech.net
(C) Copyright 2003 Kai-Uwe Bloem, Auerswald GmbH & Co KG, <linux-development@auerswald.de>
(C) Copyright 2003 Josef Baumgartner <josef.baumgartner@telex.de>
(C) Copyright 2003 Ingo Assmus <ingo.assmus@keymile.com>
(C) Copyright 2003 Gleb Natapov <gnatapov@mrvt.com>
(C) Copyright 2003 Gerry Hamel, geh@ti.com, Texas Instruments
(C) Copyright 2003 Gary Jennejohn, DENX Software Engineering <garyj@denx.de>
(C) Copyright 2003 Denis Peter, d.peter@mpl.ch
(C) Copyright 2003 Denis Peter d.peter@mpl.ch
(C) Copyright 2003 David Müller ELSOFT AG Switzerland. d.mueller@elsoft.ch
(C) Copyright 2003 David Mueller ELSOFT AG Switzerland. d.mueller@elsoft.ch
(C) Copyright 2003 Dave Ellis, SIXNET, dge@sixnetio.com
(C) Copyright 2003 Data Flash Atmel Description File
(C) Copyright 2003 Author : Hamid Ikdomi (Atmel)
(C) Copyright 2003 - 2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2003 - 2004 Sysgo Real-Time Solutions, AG <www.elinos.com> Pavel Bartusek <pba@sysgo.com>
(C) Copyright 2003 - 2004 Sysgo AG, <www.elinos.com>, Pavel Bartusek <pba@sysgo.com>
(C) Copyright 2003 Martin Winistoerfer, martinwinistoerfer@gmx.ch
(C) Copyright 2002-2013 Eric Jarrige <eric.jarrige@armadeus.org>

(C) Copyright 2002-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2002-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2002-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2002-2007 Detlev Zundel, dzu@denx.de.
(C) Copyright 2002-2007 Detlev Zundel, DENX Software Engineering, dzu@denx.de.
(C) Copyright 2002-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2002-2004 by David Brownell All Rights Reserved.
(C) Copyright 2002-2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2002-2004 Stefan Roese, esd gmbh germany, stefan.roese@esd-electronics.com
(C) Copyright 2002-2004 Gary Jennejohn, DENX Software Engineering, <gj@denx.de>
(C) Copyright 2002-2004 Gary Jennejohn, DENX Software Engineering, <garyj@denx.de>
(C) Copyright 2002-2004 Brad Kemp, Seranoa Networks, Brad.Kemp@seranoa.com
(C) Copyright 2002,2003, Motorola Inc. Xianghua Xiao, (X.Xiao@motorola.com)
(C) Copyright 2002,2003 Motorola,Inc. Xianghua Xiao <X.Xiao@motorola.com>
(C) Copyright 2002,2003 Motorola Inc. Xianghua Xiao,X.Xiao@motorola.com
(C) Copyright 2002,2003 Motorola Inc. Xianghua Xiao, X.Xiao@motorola.com
(C) Copyright 2002,2003 Daniel Engström, Omicron Ceti AB, <daniel@omicron.se>
(C) Copyright 2002, 2010 David Mueller, ELSOFT AG, <d.mueller@elsoft.ch>
(C) Copyright 2002, 2003, 2004, 2005 David Mueller
(C) Copyright 2002, 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2002, 2003 Sysgo Real-Time Solutions, GmbH <www.elinos.com> Marius Groeger <mgroeger@sysgo.de> Gary Jennejohn <garyj@denx.de> David Mueller <d.mueller@elsoft.ch>
(C) Copyright 2002, 2003 Motorola Inc. Xianghua Xiao (X.Xiao@motorola.com)
(C) Copyright 2002, 2003 David Mueller, ELSOFT AG, d.mueller@elsoft.ch
(C) Copyright 2002 Wolfgang Grandegger, wg@denx.de.
(C) Copyright 2002 Wolfgang Denk, wd@denx.de
(C) Copyright 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de. Wolfgang Grandegger, DENX Software Engineering, wg@denx.de.
(C) Copyright 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2002 Wolfgang Denk, DENX Software Engineering, <wd@denx.de>
(C) Copyright 2002 Sysgo Real-Time Solutions, GmbH <www.elinos.com> Rolf Offermanns <rof@sysgo.de>
(C) Copyright 2002 Sysgo Real-Time Solutions, GmbH <www.elinos.com> Marius Groeger <mgroeger@sysgo.de> Gary Jennejohn <garyj@denx.de> David Mueller <d.mueller@elsoft.ch>
(C) Copyright 2002 Sysgo Real-Time Solutions, GmbH <www.elinos.com> Marius Groeger <mgroeger@sysgo.de> Alex Zuepke <azu@sysgo.de>
(C) Copyright 2002 Sysgo Real-Time Solutions, GmbH <www.elinos.com> Marius Groeger <mgroeger@sysgo.de>
(C) Copyright 2002 Sysgo Real-Time Solutions, GmbH <www.elinos.com> Alex Zuepke <azu@sysgo.de>
(C) Copyright 2002 Stäubli Faverges - <www.staubli.com> Pierre AUBERT
p.aubert@staubli.com
(C) Copyright 2002 Scott McNutt, Artesyn Communication Products, smcnutt@artsyncp.com
(C) Copyright 2002 Scott McNutt <smcnutt@artsyncp.com>
(C) Copyright 2002 SIXNET, dge@sixnetio.com.
(C) Copyright 2002 Robert Schwebel, Pengutronix, <r.schwebel@pengutronix.de>
(C) Copyright 2002 Richard Jones, rjones@nexus-tech.net
(C) Copyright 2002 Rich Ireland, Enterasys Networks, rireland@enterasys.com. Keith Outwater, keith_outwater@mvis.com
(C) Copyright 2002 Rich Ireland, Enterasys Networks, rireland@enterasys.com.
(C) Copyright 2002 Lineo, Inc. <www.lineo.com> Bernhard Kuhn <bkuhn@lineo.com>
(C) Copyright 2002 Jun Gu, Artesyn Technology, jung@artsyncp.com
(C) Copyright 2002 Jun Gu <jung@artsyncp.com>

(C) Copyright 2002 Gerald Van Baren, vanbaren@cideas.com.
(C) Copyright 2002 Gerald Van Baren, Custom IDEAS, vanbaren@cideas.com
(C) Copyright 2002 Gary Jennejohn, DENX Software Engineering, <gj@denx.de>
(C) Copyright 2002 Gary Jennejohn, DENX Software Engineering, <garyj@denx.de>
(C) Copyright 2002 ELTEC Elektronik AG Frank Gottschling <fgottschling@eltec.de>
(C) Copyright 2002 Detlev Zundel, DENX Software Engineering, dzu@denx.de.
(C) Copyright 2002 Denis Peter, MPL AG Switzerland, d.peter@mpl.ch
(C) Copyright 2002 Denis Peter, MPL AG Switzerland
(C) Copyright 2002 David Mueller, ELSOFT AG, d.mueller@elsoft.ch
(C) Copyright 2002 David Mueller, ELSOFT AG, <d.mueller@elsoft.ch>
(C) Copyright 2002 Daniel Engström, Omicron Ceti AB, daniel@omicron.se.
(C) Copyright 2002 Daniel Engström, Omicron Ceti AB, daniel@omicron.se
(C) Copyright 2002 Daniel Engström, Omicron Ceti AB, <daniel@omicron.se>
(C) Copyright 2002 Daniel Engström, Omicron Ceti AB <daniel@omicron.se>.
(C) Copyright 2002 Daniel Engström, Omicron Ceti AB
(C) Copyright 2002 Andrew May, Viasat Inc, amay@viasat.com
(C) Copyright 2002 ARIIO Data Networks, Inc. dchiu@ariodata.com
(C) Copyright 2002 2003 Network Audio Technologies, Inc. <www.netaudiotech.com> Adam Bezanson <bezanson@netaudiotech.com>
(C) Copyright 2002 2003 Adam Bezanson, Network Audio Technologies, Inc. bezanson@netaudiotech.com>
(C) Copyright 2002 - 2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2002 (440 port) Scott McNutt, Artesyn Communication Products, smcnutt@artsynpc.com
(C) Copyright 2001-2015 Wolfgang Denk, DENX Software Engineering, wd@denx.de. Joe Hershberger, National Instruments
(C) Copyright 2001-2015 DENX Software Engineering -- wd@denx.de Compulab Ltd - http://compulab.co.il/ Bernecker & Rainer Industrieelektronik - http://www.br-automation.com
(C) Copyright 2001-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2001-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de
(C) Copyright 2001-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de. Keith Outwater, keith_outwater@mvis.com
(C) Copyright 2001-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2001-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2001-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de
(C) Copyright 2001-2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2001-2004 Stefan Roese, esd germany, stefan.roese@esd-electronics.com
(C) Copyright 2001-2004 Matthias Fuchs, esd gmbh germany, matthias.fuchs@esd-electronics.com Stefan Roese, esd gmbh germany, stefan.roese@esd-electronics.com
(C) Copyright 2001-2003 Stefan Roese, stefan.roese@esd-electronics.com
(C) Copyright 2001-2003 Stefan Roese, esd gmbh germany, stefan.roese@esd-electronics.com
(C) Copyright 2001-2002 Wolfgang Denk, DENX Software Engineering -- wd@denx.de
(C) Copyright 2001, 2002, 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de. Keith Outwater, keith_outwater@mvis.com` Steven Scholz, steven.scholz@imc-berlin.de
(C) Copyright 2001, 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2001, 2002 DENX Software Engineering Wolfgang Denk, wd@denx.de
(C) Copyright 2001 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2001 Sysgo Real-Time Solutions, <www.elinos.com> Andreas Heppel <aheppel@sysgo.de>
(C) Copyright 2001 Stefan Roese, esd gmbh germany, stefan.roese@esd-electronics.com
(C) Copyright 2001 Raymond Lo, lo@routefree.com Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2001 Paolo Scaffardi, AIRVENT SAM , arsenio@tin.it
(C) Copyright 2001 Murray Jensen <Murray.Jensen@cmst.csiro.au>
(C) Copyright 2001 Kyle Harris, kharris@nexus-tech.net

(C) Copyright 2001 Josh Huber, Mission Critical Linux, Inc, <huber@mclx.com>
(C) Copyright 2001 Josh Huber <huber@mclx.com>, Mission Critical Linux, Inc.
(C) Copyright 2001 Hans-Joerg Frieden, Hyperion Entertainment Hans-JoergF@hyperion-entertainment.com
(C) Copyright 2001 Gerald Van Baren, vanbaren@cideas.com.
(C) Copyright 2001 Gerald Van Baren, vanbaren@cideas.com
(C) Copyright 2001 Erik Theisen, Wave 7 Optics, etheisen@mindspring.com.
(C) Copyright 2001 Erik Theisen, etheisen@mindspring.com
(C) Copyright 2001 Denis Peter, MPL AG, d.peter@mpl.ch.
(C) Copyright 2001 Denis Peter, MPL AG Switzerland, d.peter@mpl.ch.
(C) Copyright 2001 Denis Peter, MPL AG Switzerland, d.peter@mpl.ch
(C) Copyright 2001 Denis Peter, MPL AG Switzerland
(C) Copyright 2001 Denis Peter, MPL AG Switzerland
(C) Copyright 2001 Denis Peter MPL AG Switzerland. d.peter@mpl.ch
(C) Copyright 2001 Denis Peter
(C) Copyright 2001 Dave Ellis, SIXNET, dge@sixnetio.com
(C) Copyright 2001 Bill Hunter, williamhunter@attbi.com
(C) Copyright 2001 Bill Hunter, williamhunter@mediaone.net
(C) Copyright 2001 ARIOD Data Networks, Inc. dchiu@ariodata.com
(C) Copyright 2000-2015 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2014 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2013 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2012 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2011 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2009 Viresh Kumar, ST Microelectronics, viresh.kumar@st.com Vipin Kumar, ST Microelectronics, vipin.kumar@st.com
(C) Copyright 2000-2009 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com
(C) Copyright 2000-2009 DENX Software Engineering Wolfgang Denk, wd@denx.de
(C) Copyright 2000-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2005 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2005 Stefan Roese, DENX Software Engineering, sr@denx.de.
(C) Copyright 2000-2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2004 DENX Software Engineering Wolfgang Denk, wd@denx.de
(C) Copyright 2000-2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de. modified by Wolfgang Wegner <w.wegner@astro-kom.de>
(C) Copyright 2000-2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2002 David Brownell
(C) Copyright 2000-2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000-2001 David Brownell <dbrownell@users.sourceforge.net>
(C) Copyright 2000, Lineo Inc. (www.lineo.com)
(C) Copyright 2000, 2001, 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000, 2001 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000, 2001 Rich Ireland, Enterasys Networks, rireland@enterasys.com.
(C) Copyright 2000, 2001 Erik Theisen, etheisen@mindspring.com.
(C) Copyright 2000 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000 Sysgo Real-Time Solutions, GmbH <www.elinos.com> Marius Groeger <mgroeger@sysgo.de>
(C) Copyright 2000 Sysgo Real-Time Solutions GmbH Klein-Winternheim, Germany
(C) Copyright 2000 Subodh Nijsure, SkyStream Networks, snijsure@skystream.com
(C) Copyright 2000 Rob Taylor, Flying Pig Systems. robt@flyingpig.com.

(C) Copyright 2000 Paolo Scaffardi, AIRVENT SAM s.p.a - RIMINI(ITALY), arsenio@tin.it
(C) Copyright 2000 Murray Jensen <Murray.Jensen@csiro.au>
(C) Copyright 2000 Hans-Joerg Frieden, Hyperion Entertainment Hans-JoergF@hyperion-entertainment.com
(C) Copyright 2000 - 2013 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000 - 2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000 - 2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000 - 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 2000 - 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright 1999, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 1999 Silicon Graphics, Inc.
(C) Copyright 1999 Roman Weissgaerber <weissg@vienna.at>
(C) Copyright 1999 Randy Dunlap
(C) Copyright 1999 Linus Torvalds
(C) Copyright 1999 Johannes Erdfelt
(C) Copyright 1999 Gregory P. Smith
(C) Copyright 1997-2002 ELTEC Elektronik AG Frank Gottschling <fgottschling@eltec.de>
(C) Copyright 1996, 97, 99, 2002, 03 Ralf Baechle
(C) Copyright 1995-1996 Gary Thomas (gdt@linuxppc.org)
(C) Copyright -2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
(C) Copyright -2003 Wolfgang Denk, DENX Software Engineering, <wd@denx.de>
(C) Copyright (c) 2001 Advent Networks, Inc. <http://www.adventnetworks.com> Jay Monkman <jtm@smoothsmoothie.com>
(C) 2015 Siarhei Siamashka <siarhei.siamashka@gmail.com>
(C) 2015 Inter Act B.V.
(C) 2015 Hans de Goede <hdegoede@redhat.com>
(C) 2013 Atmel Corporation Bo Shen <voice.shen@atmel.com>
(C) 2013 ATMEL Corp
(C) 2012 Stephen Warren
(C) 2012 Oleksandr Tymoshenko
(C) 2012 NetModule AG, David Andrey, added KSZ9031
(C) 2012 Michel Lespinasse <>walken@google.com>
(C) 2012 ATMEL Corp
(C) 2012 - 2013 Atmel Corporation. Bo Shen <voice.shen@atmel.com>
(C) 2010 Nanometrics, Inc.
(C) 2009 by Detlev Zundel, DENX Software Engineering
(C) 2009 Samsung Electronics Author: Michal Nazarewicz (m.nazarewicz@samsung.com)
(C) 2009 Ronetix
(C) 2009 Ben Warren , biggerbadderben@gmail.com
(C) 2009 Ben Warren
(C) 2008 Yusuke Goda <goda.yusuke@renesas.com>
(C) 2008 DENX Software Engineering
(C) 2008 Atmel Corporation.
(C) 2008 ATMEL Corp
(C) 2007-2008 Mike Frysinger <vapier@gentoo.org>
(C) 2007,2008 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>
(C) 2007 by OpenMoko, Inc. Author: Harald Welte <laforge@openmoko.org>
(C) 2007 Atmel Corporation.
(C) 2006 Andrew Victor
(C) 2005 Wind River Systems
(C) 2004 Texas Instruments
(C) 2003 Wolfgang Denk, wd@denx.de
(C) 2003 Arun Dharankar <ADharankar@ATTBI.Com>
(C) 2002 David Woodhouse <dwmw2@infradead.org>
(C) 2002 DENX Software Engineering

(C) 2001-2006 Red Hat, Inc.
(C) 2000 by Paolo Scaffardi (arsenio@tin.it) AIRVENT SAM s.p.a - RIMINI(ITALY)
(C) 2000 by Paolo Scaffardi (arsenio@tin.it) AIRVENT SAM s.p.a - RIMINI(ITALY)
(C) 2000 by Paolo Scaffardi
(C) 2000 by Paolo Scaffardi
(C) 2000 Red Hat.
(C) 2000 Nicolas Pitre <nico@fluxnic.net>
(C) 2000 David Brownell, david-b@pacbell.net (usb-ohci.c)
(C) 1999-2000 Magnus Damm <damm@bitmart.com>
(C) 1999 Andrea Arcangeli <andrea@suse.de>
(C) 1998,1999 Kenneth Albanowski, D. Jeff Dionne
(C) 1998 Gabriel Paubert, paubert@iram.es

1.1.79.2 Acknowledgements

Dual License - GPL-2.0 and BSD-3 Clause

Recommendation: BSD-3-Clause

Dual license-GPL-2.0 or MIT/X11

Dual license MPL-1.1/GPL-2.0

Dual license - BSD-3-Clause or GPL-2.0
Recommended :BSD-3-Clause

Dual License - GPL-2.0 and BSD-3 Clause

Recommendation: BSD-3-Clause

1.1.79.3 Licenses

GPL-2.0 (55)
python-2.4 (744)
permission notice (745)
eCos-2.0 (746)
bzip2-1.0.6 (747)
Zlib (51)
X11 (263)
See-file.COPYING (748)
ISC (95)
Permission Notice: (749)
Permission Notice (750)
Permission Notice (751)
OFL-1.1 (752)
MPL-1.1 (753)
MIT (50)
LGPL-2.1 (81)
LGPL-2.0+ (12)
LGPL-2.0+ (12)
ISC (274)
IBM-pibs (754)
GPL-3.0+-with-bison-exception (755)
GPL-3.0+ with Font exception (756)
GPL-2.0+ (11)
GPL-1.0 (730)

Freely Redistributable Software (757)
Dual license-GPL-2.0 or MIT/X11 (758)
Dual license MPL-1.1/GPL-2.0 (759)
Dual license - BSD-3-Clause or GPL-2.0 (760)
Dual License :RHeCos-1.1 or Gpl-2.0 (761)
Dual License - GPL-2.0 and BSD-3 Clause (762)
Dual License - BSD-2-Clause or GPL-2.0+ (763)
CC-BY-SA-3.0 (764)
Public-domain-ref (216)
BSD-style (74)
BSD-style (765)
BSD-3-Clause(Intel Corporation) (766)
BSD-3-Clause(Analog Devices) (767)
BSD-3-Clause (78)
BSD-3-Clause (768)
BSD-2-Clause (226)
BSD-3-Clause (499)
--GPL-2.0 -with-linking-exception-2 (769)
--GPL-2.0 -with-linking-exception-2 (770)
Public Domain Notice: (771)
Public Domain Notice: (772)
Public Domain Notice: (711)
Public Domain Notice: (773)
Public Domain Notice: (774)
Public Domain Notice: (775)
Public Domain Notice: (775)
Public Domain Notice: (776)
Public Domain Notice: (777)
Public Domain Notice: (778)
Public-domain (94)
Public Domain Notice: (779)
Public Domain Notice: (775)

1.1.80 util-linux 2.32.1

1.1.80.1 Copyrights

© Gunnar Ritter, 2000-2001.
copyright 2010-2018 Karel Zak
copyright 2009-2017 Karel Zak
copyright (c) 1997-2005 by Frodo Looijaard frodo@frodo.looijaard.name>.
copyright (C) 1987, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97 Free Software Foundation, Inc.
Copyright © Michael Piefel <piefel@informatik.hu-berlin.de>, 2002, 2004, 2005, 2007, 2008.
Copyright © Karel Zak <kzak@redhat.com> 2014 "
Copyright © 2015 Free Software Foundation, Inc.
Copyright © 2014 Karel Zák <kzak@redhat.com> "
Copyright © 2014 Karel Zak <kzak@redhat.com> "
Copyright © 2014 Benjamin Weis <benjamin.weis@gmx.com> Mario Blättermann
<mario.blaettermann@gmail.com>, 2014, 2015. Philipp Thomas <pth@suse.de>, 2014, 2015,
2017.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright © 2012 Karel Zak <kzak@redhat.com>
Copyright © 2012 Arun Persaud <arun@nubati.net>
Copyright © 2011,2015,2016 Philipp Thomas <pth@suse.de>
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.

Copyright © 2004 Nilgün Belma Bugüner.
Copyright © 2002-2018 Lauri Nurmi <lanurmi@iki.fi> Lauri Nurmi <lanurmi@iki.fi>, 2002-2018.
Tommi Nieminen <translator@legisign.org>, 2017.
Copyright © 2002, 2003, 2004, 2005 Free Software Foundation, Inc. Antoni Bella Perez <bella5@teleline.es>, 2002, 2003. Jordi Mallach <jordi@gnu.org>, 2004, 2005. Josep Puigdemont <josep.puigdemont@gmail.com>, 2005
Copyright © 2001, 2002, 2003, 2004, 2007, 2016, 2017 Free Software Foundation, Inc. Christian Rose <menthos@menthos.com>, 2001, 2002, 2003, 2004. Daniel Nylander <po@danielnylander.se>, 2007. Sebastian Rasmussen <sebras@gmail.com>, 2016, 2017.
Copyright © 2001, 2002 Karl Eichwalder.
Copyright © 2000-2001 Gunnar Ritter.
Copyright © 2000-2001 Gunnar Ritter.
Copyright © 1999, 2000, 2001, 2014 Elrond <Elrond@Wunder-Nett.org>
Copyright © 1996-2006, 2008-2018 Free Software Foundation, Inc.
Copyright © 1994-2002 Kevin E. Martin & aeb\n"
Copyright © 1994-1999 Kevin E. Martin & aeb"
Copyright © 1994-2002 Kevin E. Martin och aeb\n"
Copyright © 1994-2002 Kevin E. Martin i aeb\n"
Copyright © 1994-2002 Kevin E. Martin & aeb\n"
Copyright © 1994-1999 Kevin E. Martin och aeb"
Copyright © 1994-1999 Kevin E. Martin i aeb"
Copyright © 1994-1999 Kevin E. Martin & aeb"
Copyright Red Hat Software, 1999, 2000
Copyright IBM Corp. 2016
Copyright IBM Corp. 2011 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>,
Copyright IBM Corp. 2011
Copyright 2017 Sami Kerola <kerolasa@iki.fi>
Copyright 2017 Red Hat, Inc.
Copyright 2015 Ondrej Oprala(ooprala@redhat.com)
Copyright 2015 Karel Zak <kzak@redhat.com>
Copyright 2014 Red Hat, Inc.
Copyright 2014 Ondrej Oprala (ondrej.oprala@gmail.com)
Copyright 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright 2012 Vivek Goyal <vgoyal@redhat.com>
Copyright 2012 Red Hat, Inc.
Copyright 2012 Davidlohr Bueso <dave@gnu.org>
Copyright 2012 Davidlohr Bueso <dave@gnu.org>
Copyright 2011 Davidlohr Bueso <dave@gnu.org>
Copyright 2010 Lennart Poettering
Copyright 2010 Jason Borden <jborden@bluehost.com>
Copyright 2010 Davidlohr Bueso <dave@gnu.org>
Copyright 2009 by Karel Zak. All Rights Reserved.
Copyright 2009 Tim Gardner <tim.gardner@canonical.com>
Copyright 2009 Red Hat, Inc. All rights reserved.
Copyright 2009 Marcel Holtmann <marcel@holtmann.org>
Copyright 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright 2008 Tilman Schmidt (tilman@imap.cc)
Copyright 2008 Hayden A. James (hayden.james@gmail.com)
Copyright 2007 by Theodore Ts'o. All Rights Reserved. This file may be copied under the terms of the GNU Public License.
Copyright 2007 Red Hat, Inc.
Copyright 2007 Red Hat, Inc.
Copyright 2007 Karel Zak <kzak@redhat.com>
Copyright 2003-2006 H. Peter Anvin - All Rights Reserved
Copyright 2003-2005 H. Peter Anvin - All Rights Reserved

Copyright 2002-2009 Red Hat, Inc. All rights reserved.
Copyright 2002 Andre C. Mazzone (linuxdev@karagee.com)
Copyright 2001 Gunnar Ritter
Copyright 2001 Andreas Dilger (adilger@turbolinux.com)
Copyright 2000, Niels Kristian Bech Jensen <nkbj@image.dk>.
Copyright 2000 Colin Watson (cjw44@cam.ac.uk)
Copyright 2000 Andreas Dilger (adilger@turbolinux.com)
Copyright 1999 Andries E. Brouwer (aeb@cw.nl)
Copyright 1999 Andreas Dilger (adilger@enel.ucalgary.ca)
Copyright 1998 Andries E. Brouwer (aeb@cw.nl)
Copyright 1996-2013 Free Software Foundation, Inc.
Copyright 1994 Salvatore Valente (svalente@mit.edu)
Copyright 1994 Kevin E. Martin (martin@cs.unc.edu)
Copyright 1993, 1994, 1995 by Theodore Ts'o. All Rights Reserved.
Copyright 1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright 1992-2017 Free Software Foundation, Inc.
Copyright 1992, 1993, 1994 Rickard E. Faith (faith@cs.unc.edu)
Copyright 1992, 1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright 1992, 1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright 1992 Rickard E. Faith (faith@cs.unc.edu)
Copyright 1992 Rickard E. Faith (faith@cs.unc.edu)
Copyright 1990 Gordon Irlam (gordoni@cs.ua.oz.au)
Copyright (c) 2017 Sami Kerola
Copyright (c) 2016 Werner Fink <werner@suse.de>
Copyright (c) 2016 SUSE Linux GmbH, All rights reserved.
Copyright (c) 2014 Timofey Titovets <Nefelim4ag@gmail.com>
Copyright (c) 2014 Kevin Cernekee <cernekee@gmail.com>
Copyright (c) 2012 Werner Fink <werner@suse.de>
Copyright (c) 2011 SuSE LINUX Products GmbH, All rights reserved.
Copyright (c) 2010 Rosetta Contributors and Canonical Ltd
Copyright (c) 2008 Roy Peled, the.roy.peled -at- gmail.com
Copyright (c) 2008 Roy Peled, the.roy.peled -at- gmail
Copyright (c) 2007, SUSE LINUX Products GmbH Bernhard Walle <bwalle@suse.de>
Copyright (c) 2004-2006 by Juliane Holzt, kju -at- fqd.n.org
Copyright (c) 2003-2005 Silicon Graphics, Inc.
Copyright (c) 2000-2001 Gunnar Ritter. All rights reserved.\n" msgstr ""
Copyright (c) 2000-2001 Gunnar Ritter. All rights reserved.\n"
Copyright (c) 2000-2001 Gunnar Ritter. All rights reserved.
Copyright (c) 2000-2001 Gunnar Ritter. All rights reserved.
Copyright (c) 2000-2001 Gunnar Ritter.
Copyright (c) 2000-2001 Gunnar Ritter.
Copyright (c) 1997-2014 Frodo Looijaard <frodo@frodo.looijaard.name>
Copyright (c) 1996-2004 Andries Brouwer
Copyright (c) 1996 Andries Brouwer
Copyright (c) 1992 Rik Faith (faith@cs.unc.edu)
Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1990 The Regents of the University of California. All rights reserved.
Copyright (c) 1989, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1989, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1989, 1990 The Regents of the University of California. All rights reserved.
Copyright (c) 1989 The Regents of the University of California. All rights reserved.
Copyright (c) 1988, 1993, 1994, 2017 The Regents of the University of California. All rights reserved.

Copyright (c) 1988, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1988, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1988, 1990 The Regents of the University of California.
Copyright (c) 1988 Mark Nudleman All rights reserved.
Copyright (c) 1987, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1987, 1992 The Regents of the University of California. All rights reserved.
Copyright (c) 1987, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1987 Regents of the University of California. All rights reserved.
Copyright (c) 1985, 1992 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1991 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1991 Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1990 The Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1990 Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1989, 1991 The Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1987, 1988 The Regents of the University of California. All rights reserved.
Copyright (c) 1980 The Regents of the University of California. All rights reserved.
Copyright (c) 1980 Regents of the University of California. All rights reserved.
Copyright (C) 2018 Vaclav Dolezal <vdolezal@redhat.com>
Copyright (C) 2018 Tony Asleson <tasleson@redhat.com>
Copyright (C) 2018 Riku Voipio <riku.voipio@iki.fi>
Copyright (C) 2018 Karel Zak <kzak@redhat.com>
Copyright (C) 2018 Free Software Foundation, Inc.
Copyright (C) 2017 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2017 Red Hat, Inc. All rights reserved. Written by Masatake YAMATO
<yamato@redhat.com>
Copyright (C) 2017 Red Hat, Inc.
Copyright (C) 2017 Rafal Milecki <rafal@milecki.pl>
Copyright (C) 2017 Philip Prindeville
Copyright (C) 2017 Niklas Hambüchen <mail@nh2.me>
Copyright (C) 2017 Masatake YAMATO <yamato@redhat.com>
Copyright (C) 2017 Karel Zak <kzak@redhat.com>
Copyright (C) 2017 Hewlett Packard Enterprise Development LP
Copyright (C) 2016-2017 Karel Zak <kzak@redhat.com>
Copyright (C) 2016 Stanislav Brabec <sbrabec@suse.cz>
Copyright (C) 2016 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2016 Micron Technology, Inc.
Copyright (C) 2016 Karel Zak <kzak@redhat.com>
Copyright (C) 2016 Igor Gnatenko <i.gnatenko.brain@gmail.com>
Copyright (C) 2016 David Sterba <dsterba@suse.cz>
Copyright (C) 2015,2016 Seagate Technology PLC Written by Shaun Tancheff
<shaun.tancheff@seagate.com>
Copyright (C) 2015 by Philipp Marek <philipp.marek@linbit.com>
Copyright (C) 2015 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2015 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2015 Karel Zak <ooprala@redhat.com>
Copyright (C) 2015 Karel Zak <kzak@redhat.com>
Copyright (C) 2015 Karel Zak <kzak@redhat.com>
Copyright (C) 2015 Free Software Foundation, Inc.

Copyright (C) 2014-2017 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2014-2017 Karel Zak <kzak@redhat.com>"
Copyright (C) 2014-2016 Karel Zak <kzak@redhat.com>
Copyright (C) 2014-2015 Karel Zak <kzak@redhat.com>
Copyright (C) 2014 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2014 Karel Zak <kzak@redhat.com>"
Copyright (C) 2014 Karel Zak <kzak@redhat.com> "
Copyright (C) 2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2014 Federico Simoncelli <fsimonce@redhat.com>
Copyright (C) 2013, Red Hat, Inc. All rights reserved.
Copyright (C) 2013 Rolf Fokkens <rolf@fokkens.nl>
Copyright (C) 2013 Ondrej Oprala <ooprala@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2013 Karel Zak <kzak@redhat.com> 2013 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2013 Eric Sandeen <sandeen@redhat.com>
Copyright (C) 2013 Alejandro Martinez Ruiz <alex@nowcomputing.com>
Copyright (C) 2012-2015 Karel Zak <kzak@redhat.com>
Copyright (C) 2012-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2012-2013 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2012 Werner Fink <werner@suse.de>
Copyright (C) 2012 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2012 SUSE Linux Products GmbH, Nuernberg
Copyright (C) 2012 Red Hat, Inc. All rights reserved. Written by Lukas Czermer
<lczermer@redhat.com>
Copyright (C) 2012 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2012 Milan Broz <mbroz@redhat.com>
Copyright (C) 2012 Lennart Poettering
Copyright (C) 2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2012 Davidlohr Bueso <dave@gnu.org> 2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2012 Andy Lutomirski <luto@amacapital.net>
Copyright (C) 2011-2017 Karel Zak <kzak@redhat.com>
Copyright (C) 2011-2017 Free Software Foundation, Inc.
Copyright (C) 2011-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2011 by Philipp Marek <philipp.marek@linbit.com>
Copyright (C) 2011 Sami Kerola <kerolasa@iki.fi> 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2011 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2011 Red Hat, Inc. All rights reserved. Written by Karel Zak <kzak@redhat.com>
Copyright (C) 2011 Karel Zak <kzak@redhat.com> This file is part of util-linux.
Copyright (C) 2011 Karel Zak <kzak@redhat.com> Rewritten to PAM-only version.
Copyright (C) 2011 Karel Zak <kzak@redhat.com> Originally from Ted's losetup.c
Copyright (C) 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2011 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2010-2017 Free Software Foundation, Inc. Written by Peter Rosin
<peda@lysator.liu.se>.
Copyright (C) 2010-2015 Red Hat, Inc. All rights reserved. Written by Karel Zak
<kzak@redhat.com>

Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2010-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2010-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2010,2011,2012 Red Hat, Inc. All rights reserved. Written by Milan Broz
<mbroz@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2010,2011,2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 by Jiro SEKIBA <jir@unicus.jp>
Copyright (C) 2010 Red Hat, Inc. All rights reserved. Written by Lukas Czermer
<lczerner@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Michael Krapp
Copyright (C) 2010 Karel Zak <kzak@redhat.com> TS_TOPDIR="{0%/*}/../.." TS_DESC="context-py (utab)"
Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Jeroen Oortwijn <oortwijn@gmail.com>
Copyright (C) 2010 Jason Borden <jborden@bluehost.com>
Copyright (C) 2010 Hajime Taira <htaira@redhat.com> Masatake Yamato
<yamato@redhat.com>
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org> Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2010 Andrew Nayenko <resver@gmail.com>
Copyright (C) 2009-2017 Free Software Foundation, Inc.
Copyright (C) 2009-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2009-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2009-2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2009-2010 by Andreas Dilger <adilger@sun.com>
Copyright (C) 2009-2010 Free Software Foundation, Inc.
Copyright (C) 2009 by Bastian Friedrich <bastian.friedrich@collax.com>
Copyright (C) 2009 Red Hat, Inc. All rights reserved. Written by Karel Zak <kzak@redhat.com>
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2009 Mikhail Gusarov <dottedmag@dottedmag.net>
Copyright (C) 2009 Mike Hommey <mh@glandium.org>
Copyright (C) 2009 Karel Zak <kzak@redhat.com>
Copyright (C) 2009 Corentin Chary <corentincj@iksaif.net>
Copyright (C) 2008-2016, util-linux's authors.
Copyright (C) 2008-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2008-2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2008-2011 Free Software Foundation, Inc.
Copyright (C) 2008-2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2008-2009 Red Hat, Inc. All rights reserved. Written by Eric Sandeen
<sandeen@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2008-2009 Karel Zak <kzak@redhat.com>
Copyright (C) 2008,2009,2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2008, Karel Zak <kzak@redhat.com>
Copyright (C) 2008, James Youngman <jay@gnu.org>
Copyright (C) 2008 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2008 Karel Zak <kzak@redhat.com> Based on liblkid/version.c by Theodore Ts'o]
Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 James Youngman <jay@gnu.org>
Copyright (C) 2008 Hayden A. James (hayden.james@gmail.com)
Copyright (C) 2008 Cai Qian <qcai@redhat.com>
Copyright (C) 2007-2018 Karel Zak <kzak@redhat.com>
Copyright (C) 2007-2014 Karel Zak <kzak@redhat.com>

Copyright (C) 2007-2013 Karel Zak <kzak@redhat.com> 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2007-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2007-2011 Free Software Foundation, Inc.
Copyright (C) 2007 Theodore Ts'o.
Copyright (C) 2007 Theodore Ts'o
Copyright (C) 2007 Matthias Koenig <mkoenig@suse.de>
Copyright (C) 2007 Karel Zak <kzak@redhat.com>
Copyright (C) 2006-2017 Free Software Foundation, Inc.
Copyright (C) 2006-2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2006-2010 - Karel Zak <kzak@redhat.com>
Copyright (C) 2006 Hewlett-Packard Development Company, L.P. Huschaam Hussain <Huschaam.Hussain@hp.com>
Copyright (C) 2005 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2005 Jens Axboe <jens@axboe.dk>
Copyright (C) 2005 Free Software Foundation, Inc.
Copyright (C) 2005 Adrian Bunk <bunk@stusta.de>
Copyright (C) 2004-2017 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2004-2013 Free Software Foundation, Inc.
Copyright (C) 2004-2008 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004 Theodore Ts'o.
Copyright (C) 2004 Robert Love
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2004 Free Software Foundation, Inc
Copyright (C) 2003-2017 Free Software Foundation, Inc.
Copyright (C) 2003-2007 Red Hat, Inc.
Copyright (C) 2003, 2004, 2005 Thorsten Kukuk Author: Thorsten Kukuk <kukuk@suse.de>
Copyright (C) 2003 Theodore Ts'o
Copyright (C) 2003 Free Software Foundation Inc.
Copyright (C) 2002-2017 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2002 Meelis Roos <mroos@linux.ee> Meelis Roos <mroos@linux.ee>, 2002
Copyright (C) 2002 Free Software Foundation, Inc.
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright (C) 2001-2013 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2001, 2003 Theodore Y. Ts'o
Copyright (C) 2001, 2003 Theodore Ts'o.
Copyright (C) 2001, 2002, 2003 Santiago Vila Doncel <sanvila@unex.es>.
Copyright (C) 2001 by Andreas Dilger
Copyright (C) 2001 Andreas Dilger
Copyright (C) 2000-2017 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2017 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2013 Free Software Foundation, Inc.
Copyright (C) 2000-2002 Transmeta Corporation 2005 Adrian Bunk
Copyright (C) 2000-2001 Gunnar Ritter.
Copyright (C) 2000-2001 Gunnar Ritter.
Copyright (C) 2000, 2005, 2006, 2008 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2003 Theodore Ts'o

Copyright (C) 2000 by Theodore Ts'o.
Copyright (C) 2000 Werner Almesberger
Copyright (C) 2000 Beth Powell <bpowell@turbolinux.com>.
Copyright (C) 1999-2017 Free Software Foundation, Inc. Written by Tom Tromeey
<tromeey@cygnus.com>.
Copyright (C) 1999-2017 Free Software Foundation, Inc.
Copyright (C) 1999-2008 by Theodore Ts'o
Copyright (C) 1999-2002 Transmeta Corporation
Copyright (C) 1999-2000, 2002-2017 Free Software Foundation, Inc.
Copyright (C) 1999, Andreas Dilger and Theodore Ts'o
Copyright (C) 1999, 2001 by Andries Brouwer
Copyright (C) 1999, 2000, 2003 by Theodore Ts'o
Copyright (C) 1999, 2000, 2001, 2002, 2003 Theodore Ts'o
Copyright (C) 1999, 2000, 2001 Elrond <Elrond@Wunder-Nett.org>.
Copyright (C) 1999 by Andries Brouwer
Copyright (C) 1999 Jakub Jelinek <jj@ultra.linux.cz>
Copyright (C) 1999 Free Software Foundation, Inc.
Copyright (C) 1998-2006 Miquel van Smoorenburg.
Copyright (C) 1998-2004 Miquel van Smoorenburg.
Copyright (C) 1998-2003 Miquel van Smoorenburg.
Copyright (C) 1998, 1999 Theodore Ts'o.
Copyright (C) 1998 Danek Duvall <duvall@alumni.princeton.edu>
Copyright (C) 1998 Andrea Arcangeli <andrea@e-mind.com>
Copyright (C) 1997-2017 Free Software Foundation, Inc.
Copyright (C) 1997 The Open Group
Copyright (C) 1996-2017 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2013 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc. dnl
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon
Matzigkeit, 1996
Copyright (C) 1996, 1997, 1998, 1999 Theodore Ts'o.
Copyright (C) 1996, 1997, 1998 Theodore Ts'o.
Copyright (C) 1996, 1997 Theodore Ts'o.
Copyright (C) 1995-2013 Free Software Foundation, Inc. dnl
Copyright (C) 1995-2013 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation
Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 1995,1996,1997,1998,1999,2000,2008 Theodore Ts'o.
Copyright (C) 1995, 1995 Theodore Ts'o.
Copyright (C) 1995 Andries E. Brouwer (aeb@cw.nl)
Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 1994-2005 Jeff Tranter (tranter@pobox.com)
Copyright (C) 1994-2002 Kevin E. Martin & aeb\n"
Copyright (C) 1994-2000 Kevin E. Martin & aeb\n"
Copyright (C) 1994-1999 Kevin E. Martin & aeb"
Copyright (C) 1994,1996 Alessandro Rubini (rubini@ipvvis.unipv.it)
Copyright (C) 1994, 1995, 1996, 1997 Theodore Ts'o.
Copyright (C) 1994 X Consortium
Copyright (C) 1994 Kevin E. Martin (martin@cs.unc.edu)
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005
by Theodore Ts'o.
Copyright (C) 1993, 1994 Theodore Ts'o.
Copyright (C) 1993 Theodore Ts'o <tytso@athena.mit.edu>
Copyright (C) 1992-2006 Free Software Foundation, Inc.

Copyright (C) 1992-1997 Michael K. Johnson, johnsonm@redhat.com
Copyright (C) 1992-1997 Michael K. Johnson <johnsonm@redhat.com>
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1992 A. V. Le Blanc (LeBlanc@mcc.ac.uk)
Copyright (C) 1991-2004 Miquel van Smoorenburg.
Copyright (C) 1991-2000 Miquel van Smoorenburg <miquels@cistron.nl>
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 1991 Linus Torvalds 20.12.91
Copyright (C) 1990 Gordon Irlam (gordoni@cs.ua.oz.au). Conditions of use,
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015 Free Software Foundation, Inc.
Copyright (C) 1980 The Regents of the University of California. All rights reserved.
Copyright 2008 Karel Zak
Copyright 2008 James Youngman br
Copyright 2004 Robert M. Love.
Copyright 2003\ -2006 H. Peter Anvin. br
COPYRIGHT (C) 1986 Gary S. Brown. You may use this program, or code or tables extracted
from it, as desired without restriction.
(c) 2012 by Cody Maloney <cmaloney@theoreticalchaos.com>
(c) 2000-2001 Gunnar Ritter.
(c) 2000-2001 Gunnar Ritter.
(c) 1994 by salvatore valente <svalente@athena.mit.edu>
(c) 1994 Salvatore Valente <svalente@mit.edu>
(c) 1994 Salvatore Valente <svalente@mit.edu>
(c) 1994 Martin Schulze <joe@infodrom.north.de>
(c) 1980, 1989, 1991 The Regents of the University of California
(C) 2017 Sami Kerola
(C) 2014 Karel Zak <kzak@redhat.com> "
(C) 1994-2002 Kevin E. Martin & aeb\n"
(C) 1994-1999 Kevin E. Martin & aeb"
(C) 1993 E.YOUNGDALE (C) 1997-2006 J.PEARSON/J.SCHILLING
(C) 1991, 1992 Linus Torvalds. T
(C) 1991 Linus Torvalds.

1.1.80.2 Acknowledgements

This component can be licensed under GPL V2 or later. In this case the GPL V2 has been chosen. This shall not restrict the freedom of future users to choose GPL V2 or any later version.

This product includes software developed by the University of California, Berkeley and its contributors.

This component can be licensed under LGPL V2.1 or later. In this case the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.1 or any later version.

1.1.80.3 Licenses

GPL-2.0 (55)
GPL-2.0 (780)
GPL-3.0+-with-autoconf-exception. (781)
GPL-2.0+-with autoconf exception (782)
GPL V2 or later with Autoconf Exception {--GPL-2.0+-with-autoconf-exception} (138)
GPL-2.0+-with-libtool-exception (306)
GPL-2.0+-with-libtool-exception (783)

GPL-2.0+-with-libtool-exception (784)
GPL-2.0+-with-libtool-exception (784)
Public-domain (64)
Permission Notice (255)
MIT-style (68)
FSF-with-disclaimer-of-warranty (307)
MIT-style (785)
BSD-style (74)
GPL-3.0+-with-bison-exception (786)
BSD-4-Clause-UC (75)
BSD-3-Clause (78)
LGPL-2.1 (81)
LGPL-3.0 (787)
LGPL-3.0 (454)
MIT (50)
X11 (263)
LGPL-2.0 (788)
LGPL-2.0+ (12)

1.1.81 wayland 1.16.0

1.1.81.1 Copyrights

Copyright © 2017 Samsung Electronics Co., Ltd
Copyright © 2016 Yong Bakos
Copyright © 2016 Klarälvdalens Datakonsult AB, a KDAB Group company, info@kdab.com
Copyright © 2016 Collabora, Ltd.
Copyright © 2015 Red Hat, Inc.
Copyright © 2015 Giulio Camuffo
Copyright © 2015 Collabora, Ltd.
Copyright © 2014 Jonas Ådahl
Copyright © 2013 Marek Chalupa
Copyright © 2013 Jason Ekstrand
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright © 2012-2013 Collabora, Ltd.
Copyright © 2012 Jonas Ådahl
Copyright © 2012 Jason Ekstrand
Copyright © 2012 Intel Corporation
Copyright © 2012 Collabora, Ltd.
Copyright © 2011 Kristian Høgsberg
Copyright © 2011 Intel Corporation
Copyright © 2011 Benjamin Franzke
Copyright © 2010-2012 Intel Corporation
Copyright © 2010-2011 Intel Corporation
Copyright © 2008-2012 Kristian Høgsberg
Copyright © 2008-2011 Kristian Høgsberg
Copyright © 2008 Kristian Høgsberg
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright © 2002 Keith Packard
Copyright 1999 SuSE, Inc.
Copyright 1992-2017 Free Software Foundation, Inc.
Copyright (c) 2014 Red Hat, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.

Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2011-2017 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2009-2017 Free Software Foundation, Inc.
Copyright (C) 2006-2017 Free Software Foundation, Inc.
Copyright (C) 2004-2017 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2003-2017 Free Software Foundation, Inc.
Copyright (C) 2002-2017 Free Software Foundation, Inc.
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright (C) 1999-2017 Free Software Foundation, Inc. Written by Tom Tromeey <tromeey@cygnus.com>.
Copyright (C) 1999-2017 Free Software Foundation, Inc.
Copyright (C) 1997-2017 Free Software Foundation, Inc.
Copyright (C) 1996-2017 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1996-2017 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

1.1.81.2 Licenses

MIT (50)

1.1.82 wayland-protocols 1.16

1.1.82.1 Copyrights

Copyright © 2018 Simon Ser
Copyright © 2018 Purism SPC
Copyright © 2017, 2018 Red Hat, Inc.
Copyright © 2017 Red Hat Inc.
Copyright © 2017 Collabora, Ltd.
Copyright © 2015-2017 Samsung Electronics Co., Ltd
Copyright © 2015-2017 Red Hat Inc.
Copyright © 2015-2016 Red Hat Inc.
Copyright © 2015, 2016 Jan Arne Petersen
Copyright © 2015 Samsung Electronics Co., Ltd
Copyright © 2015 Red Hat Inc.
Copyright © 2014-2015 Collabora, Ltd.
Copyright © 2014, 2015 Collabora, Ltd.
Copyright © 2014 Jonas Ådahl
Copyright © 2014 Jason Ekstrand
Copyright © 2013-2016 Collabora, Ltd.
Copyright © 2013-2014 Collabora, Ltd.

Copyright © 2013 Rafael Antognolli
Copyright © 2013 Jasper St. Pierre
Copyright © 2012, 2013 Intel Corporation
Copyright © 2010-2013 Intel Corporation
Copyright © 2008-2013 Kristian Høgsberg
Copyright 2015-2016 © Red Hat, Inc.
Copyright 2014 © Stephen "Lyude" Chandler Paul
Copyright (C) 1994 X Consortium

1.1.82.2 Licenses

MIT (100)
Public-domain (64)

1.1.83 zlib 1.2.11

1.1.83.1 Copyrights

Copyright (c) Jean-loup Gailly Osma Ahvenlampi <Osma.Ahvenlampi@hut.fi>
Copyright (c) Henrik Ravn 2004
Copyright (c) 1998-2010 Gilles Vollant
Copyright (c) 1997, 99 Borland Corporation
Copyright (c) 1997 Christian Michelsen Research AS Advanced Computing Fantoftvegen 38, 5036 BERGEN, Norway <http://www.cmr.no>
Copyright (c) 1996 L. Peter Deutsch and Jean-Loup Gailly
Copyright (c) 1996 L. Peter Deutsch
Copyright (c) 1990-2000 Info-ZIP. All rights reserved.
Copyright (c) 1995-2017 Mark Adler. All rights reserved.
Copyright (c) 2009-2010 Mathias Svensson (<http://result42.com>)
Copyright (c) 2007-2008 Even Rouault
Copyright (c) 2003 Cosmin Truta.
Copyright (c) 2003-2003 Chris Anderson <christop@charm.net>
Copyright (c) 2002-2004 Dmitriy Anisimkov
Copyright (c) 1998-2010 Gilles Vollant (minizip) (<http://www.winimage.com/zLibDll/minizip.html>)
Copyright (c) 1998,1999,2000 by Jacques Nomssi Nzali.
Copyright (c) 1998, 2007 Brian Raiter <breadbox@muppetlabs.com>
Copyright (c) 1998 by Bob Dellaca.
Copyright (c) 1998 by Andreas R. Kleinert
Copyright (c) 1998 - 2010 Gilles Vollant, Even Rouault, Mathias Svensson
Copyright (c) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (c) 1995-2017 Jean-loup Gailly
Copyright (c) 1995-2010 Jean-loup Gailly, Brian Raiter and Gilles Vollant.

1.1.83.2 Acknowledgements

Some files can be licensed under GPL V2 or later. In this case the GPL V2 has been chosen. This shall not restrict the freedom of future users to choose GPL V2 or any later version.

1.1.83.3 Licenses

Zlib (161)
GPL-2.0+-with-linking-exception-1 (789)
info-zip (790)
Permission Notice (791)
Permission Notice (792)
Permission Notice (793)

Public-domain (794)
BSD-3-Clause (795)
BSL-1.0 (22)

1.2 Licenses

1.2.1 Apache-2.0 (1)

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition,

"control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

- (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
- (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
- (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
- (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions.

Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the

appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

1.2.2 GPL-3.0+ Notice with Bison Exception (2)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <http://www.gnu.org/licenses/>.

As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception.

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

1.2.3 Apache-2.0 Notice-1 (3)

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to You under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

1.2.4 BSD-3-Clause (4)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.5 Zlib (5)

Copyright (C) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved.

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

L. Peter Deutsch
ghost@aladdin.com

1.2.6 Apache-2.0 Notice-2 (6)

Licensed to the Apache Software Foundation (ASF) under one

or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Contains some contributions under the Thrift Software License. Please see doc/old-thrift-license.txt in the Thrift distribution for details.

1.2.7 Apache-2.0 Notice-3 (7)

This package was debianized by Thrift Developer's <dev@thrift.apache.org>.

This package and the Debian packaging is licensed under the Apache License, see `"/usr/share/common-licenses/Apache-2.0"`.

1.2.8 PHP License 3.0.1-Notice (8)

Copyright (c) 1997-2010 The PHP Group This source file is subject to version 3.01 of the PHP license, that is bundled with this package in the file LICENSE, and is available through the world-wide-web at the following url: http://www.php.net/license/3_01.txt | If you did not receive a copy of the PHP license and are unable to obtain it through the world-wide-web, please send a note to | license@php.net so we can mail you a copy immediately.

1.2.9 PHP License-3.01 (9)

The PHP License, version 3.01
Copyright (c) 1999 - 2014 The PHP Group. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, is permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name "PHP" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact group@php.net.
4. Products derived from this software may not be called "PHP", nor may "PHP" appear in their name, without prior written permission from group@php.net. You may indicate that your software works in conjunction with PHP by saying "Foo for PHP" instead of calling it "PHP Foo" or "phpfoo"

5. The PHP Group may publish revised and/or new versions of the license from time to time. Each version will be given a distinguishing version number.

Once covered code has been published under a particular version of the license, you may always continue to use it under the terms of that version. You may also choose to use such covered code under the terms of any subsequent version of the license published by the PHP Group. No one other than the PHP Group has the right to modify the terms applicable to covered code created under this License.

6. Redistributions of any form whatsoever must retain the following acknowledgment:

"This product includes PHP software, freely available from <<http://www.php.net/software/>>".

THIS SOFTWARE IS PROVIDED BY THE PHP DEVELOPMENT TEAM ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE PHP DEVELOPMENT TEAM OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

1.2.10 Apache-2.0 Notice-4 (10)

Distributed under the Thrift Software License

See accompanying file LICENSE or visit the Thrift site at: <http://developers.facebook.com/thrift/>

1.2.11 GPL-2.0+ (11)

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to

certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a

notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE

RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

1.2.12 LGPL-2.0+ (12)

GNU LIBRARY GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.
51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a

tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful. (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous

contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion

of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.
Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

1.2.13 Permission Notice (13)

Permission is granted to make and distribute verbatim copies of this manual provided the copyright notice and this permission notice are preserved on all copies.

Permission is granted to copy and distribute modified versions of this manual under the conditions for verbatim copying, provided that the entire resulting derived work is distributed under the terms of a permission notice identical to this one

Since the Linux kernel and libraries are constantly changing, this manual page may be incorrect or out-of-date. The author(s) assume no responsibility for errors or omissions, or for damages resulting from the use of the information contained herein. The author(s) may not have taken the same level of care in the production of this manual, which is licensed free of charge, as they might when working professionally.

1.2.14 License of GNU Licenses (14)

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

1.2.15 LGPL-2.1+ (15)

GNU LESSER GENERAL PUBLIC LICENSE
Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those

libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

GNU LESSER GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means

all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to

exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the

Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot

impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting

redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.2.16 GPL-2.0+ Notice (16)

Copyright (c) 2000-2002,2004 Silicon Graphics, Inc.
All Rights Reserved.

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>.

1.2.17 GPL-2.0 (17)

GNU General Public License, version 2
What to do if you see a possible GPL violation
Translations of the GPL
GPL Frequently Asked Questions
The GNU General Public License (GPL) in plain text format
The GNU General Public License (GPL) in Texinfo format

The GNU General Public License (GPL) in LaTeX format
The GNU General Public License (GPL) as an appendix in DocBook format
Table of Contents

GNU GENERAL PUBLIC LICENSE

Preamble

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

How to Apply These Terms to Your New Programs

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work

based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source

distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License

as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type `show c'
for details.
The hypothetical commands `show w' and `show c' should show the appropriate parts of
the General Public License. Of course, the commands you use may be called something
other than `show w' and `show c'; they could even be mouse-clicks or menu items--
whatever suits your program.
```

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright
interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.
```

```
signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

1.2.18 GPL-2.0 (18)

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License

along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

1.2.19 GPL-2.0 Notice 1 (19)

License: GPL-2

1.2.20 GPL-2.0 Notice 2 (20)

This program is free software; you can redistribute it and/or modify it under the terms of version 2 of the GNU General Public License as published by the Free Software Foundation.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of

MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

1.2.21 Public Domain Notice (21)

Files: passwd.master, group.master

License: PD

X-Notes: Originally written by Ian Murdock <imurdock@debian.org> and Bruce Perens <bruce@pixar.com>.

1.2.22 BSL-1.0 (22)

Boost Software License - Version 1.0 - August 17th, 2003

Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Software, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all subject to the following:

The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.23 Public Domain Notice(Alexander Peslyak) (23)

This software was written by Alexander Peslyak in 2001. No copyright is claimed, and the software is hereby placed in the public domain.

In case this attempt to disclaim copyright and place the software in the public domain is deemed null and void, then the software is

Copyright (c) 2001 Alexander Peslyak and it is hereby released to the general public under the following terms:

Redistribution and use in source and binary forms, with or without modification, are permitted.

There's ABSOLUTELY NO WARRANTY, express or implied.

1.2.24 Perforce Jam License (24)

This file is part of jam.

License is hereby granted to use this software and distribute it freely, as long as this copyright notice is retained and modifications are clearly marked.

ALL WARRANTIES ARE HEREBY DISCLAIMED

1.2.25 Permission Notice(CrystalClear Software, Inc.) (25)

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. CrystalClear Software makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.26 Permission Notice(Silicon Graphics Computer Systems, Inc.) (26)

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. Silicon Graphics makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.27 Permission Notice (Douglas Gregor) (27)

Permission to copy, use, sell and distribute this software is granted provided this copyright notice appears in all copies. Permission to modify the code and to distribute modified code is granted provided this copyright notice appears in all copies, and a notice that the code was modified is included with the copyright notice.

This software is provided "as is" without express or implied warranty, and with no claim as to its suitability for any purpose.

1.2.28 Permission Notice (William E. Kempf) (28)

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. William E. Kempf makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.29 Permission Notice(Ralf Mattheis) (29)

Permission to copy, use, modify, sell and distribute this software is granted provided this copyright notice appears in all copies. This software is provided "as is" without express or implied warranty, and with no claim as to its suitability for any purpose.

1.2.30 Permission Notice (Hewlett-Packard Company) (30)

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appears in all copies and that both that copyright notice and this permission notice appear in supporting documentation. Hewlett-Packard Company makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.31 Unicode-ToU-with exhibit (31)

Unicode Terms of Use

For the general privacy policy governing access to this site, see the Unicode Privacy Policy. For trademark usage, see the Unicode® Consortium Name and Trademark Usage Policy.

A. Unicode Copyright.

1. Copyright © 1991-2018 Unicode, Inc. All rights reserved.
2. Certain documents and files on this website contain a legend indicating that "Modification is permitted." Any person is hereby authorized, without fee, to modify such documents and files to create derivative works conforming to the Unicode® Standard, subject to Terms and Conditions herein.
3. Any person is hereby authorized, without fee, to view, use, reproduce, and distribute all documents and files solely for informational purposes in the creation of products supporting the Unicode Standard, subject to the Terms and Conditions herein.
4. Further specifications of rights and restrictions pertaining to the use of the particular set of data files known as the "Unicode Character Database" can be found in Exhibit 1.
5. Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the title page. The online code charts carry specific restrictions. All other files, including online documentation of the core specification for Unicode 6.0 and later, are covered under these general Terms of Use.
6. No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.
7. Modification is not permitted with respect to this document. All copies of this document must be verbatim.

B. Restricted Rights Legend. Any technical data or software which is licensed to the United States of America, its agencies and/or instrumentalities under this Agreement is commercial technical data or commercial computer software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical data, use, duplication, or disclosure by the Government is subject to restrictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agreement.

C. Warranties and Disclaimers.

1. This publication and/or website may include technical or typographical errors or other inaccuracies. Changes are periodically added to the information herein; these changes will be incorporated in new editions of the publication and/or website. Unicode may make improvements and/or changes in the product(s) and/or program(s) described in this publication and/or website at any time.
2. If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.
3. EXCEPT AS PROVIDED IN SECTION C.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE AND ITS LICENSORS ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THIS PUBLICATION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

D. Waiver of Damages. In no event shall Unicode or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode was advised of the possibility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits, in connection with the use, modification or distribution of this information or its derivatives.

E. Trademarks & Logos.

1. The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. "The Unicode Consortium" and "Unicode, Inc." are trade names of Unicode, Inc. Use of the information and materials found on this website indicates your acknowledgement of Unicode, Inc.'s exclusive worldwide rights in the Unicode Word Mark, the Unicode Logo, and the Unicode trade names.

2. The Unicode Consortium Name and Trademark Usage Policy ("Trademark Policy") are incorporated herein by reference and you agree to abide by the provisions of the Trademark Policy, which may be changed from time to time in the sole discretion of Unicode, Inc.

3. All third party trademarks referenced herein are the property of their respective owners.

F. Miscellaneous.

1. Jurisdiction and Venue. This server is operated from a location in the State of California, United States of America. Unicode makes no representation that the materials are appropriate for use in other locations. If you access this server from other locations, you are responsible for compliance with local laws. This Agreement, all use of this site and any claims and damages resulting from use of this site are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this site shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have personal jurisdiction and agree to waive any right to transfer the dispute to any other forum.

2. Modification by Unicode Unicode shall have the right to modify this Agreement at any time by posting it to this site. The user may not assign any part of this Agreement without Unicode's prior written consent.

3. Taxes. The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.

4. Severability. If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.

5. Entire Agreement. This Agreement constitutes the entire agreement between the parties.

EXHIBIT 1

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, <http://www.unicode.org/cldr/data/>, <http://source.icu-project.org/repos/icu/>, and <http://www.unicode.org/utility/trac/browser/>.

Unicode Data Files do not include PDF online code charts under the directory <http://www.unicode.org/Public/>.

Software includes any source code published in the Unicode Standard or under the directories

<http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, <http://www.unicode.org/cldr/data/>, <http://source.icu-project.org/repos/icu/>, and <http://www.unicode.org/utility/trac/browser/>.

NOTICE TO USER: Carefully read the following legal agreement.
BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S
DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"),
YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE
TERMS AND CONDITIONS OF THIS AGREEMENT.
IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE
THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1991-2017 Unicode, Inc. All rights reserved.
Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining
a copy of the Unicode data files and any associated documentation
(the "Data Files") or Unicode software and any associated documentation
(the "Software") to deal in the Data Files or Software
without restriction, including without limitation the rights to use,
copy, modify, merge, publish, distribute, and/or sell copies of
the Data Files or Software, and to permit persons to whom the Data Files
or Software are furnished to do so, provided that either
(a) this copyright and permission notice appear with all copies
of the Data Files or Software, or
(b) this copyright and permission notice appear in associated
Documentation.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF
ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE
WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND
NONINFRINGEMENT OF THIRD PARTY RIGHTS.

IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS
NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL
DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE,
DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER
TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR
PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder
shall not be used in advertising or otherwise to promote the sale,
use or other dealings in these Data Files or Software without prior
written authorization of the copyright holder.

1.2.32 Software License, Version 1.0 (32)

Software License, Version 1.0

Copyright 2002-2003, Trustees of Indiana University.
Copyright 2000-2001, University of Notre Dame.
All rights reserved.

Indiana University has the exclusive rights to license this product under the
following license.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are met:

* All redistributions of source code must retain the above copyright notice,
the list of authors in the original source code, this list of conditions
and the disclaimer listed in this license;

* All redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the disclaimer listed in this license
in the documentation and/or other materials provided with the distribution;

* Any documentation included with all redistributions must include the following acknowledgement:

"This product includes software developed at the University of Notre Dame and the Pervasive Technology Labs at Indiana University. For technical information contact Andrew Lumsdaine at the Pervasive Technology Labs at Indiana University. For administrative and license questions contact the Advanced Research and Technology Institute at 351 West 10th Street. Indianapolis, Indiana 46202, phone 317-278-4100, fax 317-274-5902."

Alternatively, this acknowledgement may appear in the software itself, and wherever such third-party acknowledgments normally appear.

* The name Indiana University, the University of Notre Dame or "Caramel" shall not be used to endorse or promote products derived from this software without prior written permission from Indiana University. For written permission, please contact Indiana University Advanced Research & Technology Institute.

* Products derived from this software may not be called "Caramel", nor may Indiana University, the University of Notre Dame or "Caramel" appear in their name, without prior written permission of Indiana University Advanced Research & Technology Institute.

Indiana University provides no reassurances that the source code provided does not infringe the patent or any other intellectual property rights of any other entity. Indiana University disclaims any liability to any recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise.

LICENSEE UNDERSTANDS THAT SOFTWARE IS PROVIDED "AS IS" FOR WHICH NO WARRANTIES AS TO CAPABILITIES OR ACCURACY ARE MADE. INDIANA UNIVERSITY GIVES NO WARRANTIES AND MAKES NO REPRESENTATION THAT SOFTWARE IS FREE OF INFRINGEMENT OF THIRD PARTY PATENT, COPYRIGHT, OR OTHER PROPRIETARY RIGHTS. INDIANA UNIVERSITY MAKES NO WARRANTIES THAT SOFTWARE IS FREE FROM "BUGS", "VIRUSES", "TROJAN HORSES", "TRAP DOORS", "WORMS", OR OTHER HARMFUL CODE. LICENSEE ASSUMES THE ENTIRE RISK AS TO THE PERFORMANCE OF SOFTWARE AND/OR ASSOCIATED MATERIALS, AND TO THE PERFORMANCE AND VALIDITY OF INFORMATION GENERATED USING SOFTWARE.

1.2.33 Permission Notice: (33)

Permission to copy, use, modify, sell and distribute this document is granted provided this copyright notice appears in all copies. This document is provided "as is" without express or implied warranty, and with no claim as to its suitability for any purpose.

1.2.34 SOFTWARE FREEDOM CONSERVANCY FISCAL SPONSORSHIP AGREEMENT (34)

SOFTWARE FREEDOM CONSERVANCY
FISCAL SPONSORSHIP AGREEMENT

This Agreement is made by and between The Software Freedom Conservancy ("Conservancy") and Beman G. Dawes (the "Representative") on behalf of the project known as Boost (the "Project"). The Conservancy is a New York nonprofit public benefit corporation located in New York, New York, which has received recognition of exemption from federal income tax under Section 501(c)(3) of the Internal Revenue Code (IRC) and classification as a public charity under IRC Sections 509(a)(1) and 170(b)(1)(A)(vi).

WHEREAS:

- A. The purpose of the Project is to produce and distribute software that can be freely copied, modified and redistributed by the general public ("Free Software").
- B. The Conservancy desires to act as the fiscal sponsor of the Project beginning on the Effective Date (as defined below) to assist the Project in accomplishing its purpose,

which the Conservancy has determined will further the Conservancy's charitable goals. The Project desires to manage itself under the sponsorship of the Conservancy.

C. The Conservancy's Board of Directors has approved the establishment of a fund to receive donations of cash and other property earmarked for support of the Project and to make disbursements in furtherance of the Project's mission (the "Project Fund").

Currently, the principal office of the Project is located at:

Beman G Dawes
PO Box 400
Onancock, VA 23417.

NOW, THEREFORE, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. Term of Agreement. As of the Effective Date, the Project joins the Conservancy, which relationship will continue unless and until terminated as set forth below.

2. Project Management and Activities.

a. The Project Will Be Free Software. The Conservancy and the Project agree that any software distributed by the Project will be distributed solely as Free Software.

b. The Committee Will Manage the Project. Authority to manage the technical and artistic direction of the Project and the program activities of the Project is delegated to the Committee (as defined in Paragraph 4 herein), subject at all times to the direction and control of the Conservancy's Board of Directors. The Conservancy will only intervene in the program activities to the extent the Project is not in compliance with Paragraph 2 (a) or Paragraph 5 of this Agreement.

c. Ultimate Responsibility of Project. Subject to Section 2 (b) of this Agreement, all community programs, public information work, fundraising events, processing and acknowledgment of cash and non-cash revenue items, accounts payable and receivable, negotiation of leases and contracts, disbursement of Project funds

(including grants), and other activities planned by the Project shall be the ultimate responsibility of the Conservancy and shall be conducted in the name of the Conservancy, beginning on the Effective Date.

d. Project Not An Agent Of Conservancy. The Project does not and shall not act as an agent for the Conservancy unless specifically authorized in writing by the Conservancy to do so or as otherwise as specified in this agreement.

3. No Fees. The Conservancy will collect no fees from the Project.

4. Project Fund/Variance Power. Beginning on the Effective Date, the Conservancy shall place all gifts, grants, contributions and other revenues received by the

Conservancy and identified with the Project into a Project Fund to be used for the sole benefit of the Project's mission as that mission may be defined by the Committee from time to time with the approval of the Conservancy. The Conservancy retains the unilateral right to spend such funds so as to accomplish the purposes of the Project as nearly as possible within the Conservancy's sole judgment, subject to any donor-imposed restrictions, as to purpose, on the charitable use of such assets. The

Conservancy expects to make such expenditures at the direction of the Project in the ordinary course of the Project's operations. The parties agree that all money, and the fair market value of all property, deposited in the Project Fund be reported as the income of the Conservancy, for both tax purposes and for purposes of the

Conservancy's financial statements. It is the intent of the parties that this Agreement be interpreted to provide the Conservancy with variance powers necessary to enable the Conservancy to treat the Project Fund as the Conservancy's asset in accordance with Financial Accounting Statement No. 136 issued by the Financial Accounting Standards Board, while this Agreement is in effect.

5. Project Fund Management / Performance of Charitable Purposes. All of the assets received by the Conservancy under the terms of this Agreement shall be devoted to the purposes of the Project, within the tax-exempt purposes of the Conservancy.

The Project agrees not to use its funds or operate in any way which would jeopardize the tax-exempt status of the Conservancy. No item of revenue shall be earmarked for use in any attempt to influence legislation within the meaning of IRC Section

501(c) (3) and no agreement, oral or written, to that effect shall be made between the

Conservancy and any revenue source. The Conservancy shall not use any portion of the assets to participate or intervene in any political campaign on behalf or in

opposition to any candidate for public office, to induce or encourage violations of law or public policy, to cause any private inurement or improper private benefit to occur, nor to take any other action inconsistent with IRC Section 501 (c) (3) .

6. Representation of the Project in the Conservancy. The Project will be managed by a Committee of moderators (the "Committee"), The Committee will elect a single individual to communicate with the Conservancy (the "Representative") and shall notify the Conservancy promptly following the election of a new Representative. The Representative will have the authority to instruct the Conservancy on the Project's behalf on all matters.

7. Termination. The Committee or the Conservancy may terminate this Agreement at any time subject to the following understandings:

a. Notice and Successor Search. Either the Conservancy or the Committee may terminate this Agreement on 60 days' written notice to the other party, so long as a Successor can be found that meets the following requirements:

i. the Successor is another nonprofit corporation which is tax-exempt under IRC Section 501 (c) (3) ,

ii. the Successor is not classified as a private foundation under Section 509 (a) ,

iii. the Successor is willing and able to sponsor the Project, and

iv. the Successor is approved in writing by both parties by the end of the 60-day period, such approval not to be unreasonably withheld.

b. Additional Search Periods. If the parties cannot agree on a Successor to sponsor the Project, the Committee shall have an additional 60 days to find a Successor willing and able to sponsor the Project. Upon written agreement of the parties, the Committee shall have further additional periods in which to find a Successor. Such periods will be of a duration agreed to by the parties.

c. Transfer to a Successor. If a Successor is found, the balance of assets in the Project Fund, together with any other assets held or liabilities incurred by the Conservancy in connection with the Project, shall be transferred to the Successor by the end of the notice period or any extension thereof, subject to the approval of any third parties that may be required. If the Project has formed a new organization qualified as a Successor as set forth in this Section, such organization shall be eligible to receive all such assets and liabilities so long as such organization has received a determination letter from the Internal Revenue Service, indicating that such qualifications have been met, no later than the end of the notice period or any extension thereof.

d. Termination Without a Successor. If no Successor is found, the Conservancy may dispose of the Project assets and liabilities in any manner consistent with applicable tax and charitable trust laws.

8. Miscellaneous. Each provision of this Agreement shall be separately enforceable, and the invalidity of one provision shall not affect the validity or enforceability of any other provision. This Agreement shall be interpreted and construed in accordance with the laws of the State of New York. This Agreement constitutes the only agreement, and supersedes all prior agreements and understandings, both written and oral, among the parties with respect to the subject matter hereof. This Agreement may not be amended or modified, except in writing and signed by all parties to this Agreement.

9.

Counterparts / Facsimile. This Agreement may be executed in two or more

counterparts, each of which shall constitute an original, but all of which, when

together, shall constitute but one and the same instrument, and shall become effective when one or more counterparts have been signed by each party hereto and delivered to the other party. In lieu of the original, a facsimile transmission or copy of the original shall be as effective and enforceable as the original.

IN WITNESS WHEREOF, the parties have executed this Fiscal Sponsorship Agreement effective on the ___ day of _____, ____ (the "Effective Date").

By: _____ Dated: _____

Beman G. Dawes

By: _____ Dated: _____

1.2.35 Henry Spencer notice (35)

University of Toronto.

Written by Henry Spencer. Not derived from licensed software.

Permission is granted to anyone to use this software for any purpose on any computer system, and to redistribute it freely, subject to the following restrictions:

1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from defects in it.
2. The origin of this software must not be misrepresented, either by explicit claim or by omission.
3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software.

1.2.36 Public Domain Notice: (36)

This code was entirely written by Nathan Wagner and is in the public domain.

1.2.37 Public Domain Notice: (37)

This code is in the public domain. Anyone may use it or change it in any way that they see fit. The author assumes no responsibility for damages incurred through use of the original code or any variations thereof.

It is requested, but not required, that due credit is given to the original author and anyone who has modified the code through a header comment, such as this one.

1.2.38 Public Domain Notice: (38)

This code is considered to be in the public domain

1.2.39 Public Domain Notice: (39)

MurmurHash3 was written by Austin Appleby, and is placed in the public domain. The author hereby disclaims copyright to this source code.

1.2.40 Hewlett-Packard Notice (40)

Hewlett-Packard Company

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. Hewlett-Packard Company makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.41 Permission Notice (Ronald Garcia and Andrew Lumsdaine) (41)

Copyright (c) 2001 Ronald Garcia, Indiana University (garcia@osl.iu.edu)

Andrew Lumsdaine, Indiana University (lums@osl.iu.edu).

Permission to copy, use, modify, sell and distribute this software is granted provided this

copyright notice appears in all copies. This software is provided "as is" without express or implied warranty, and with no claim as to its suitability for any purpose.

1.2.42 Dual License - MIT or BSL-1.0 (42)

Copyright (c) 2006, Stephan Diederich

This code may be used under either of the following two licences:

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE. OF SUCH DAMAGE.

Or:

Distributed under the Boost Software License, Version 1.0.
(See accompanying file LICENSE_1_0.txt or copy at
http://www.boost.org/LICENSE_1_0.txt)

1.2.43 Dual License - MIT and NCSA (43)

This file is dual licensed under the MIT and the University of Illinois Open Source Licenses. See LICENSE.TXT for details.

1.2.44 Public Domain Notice (44)

The code has no license terms, it has been explicitly placed in the public domain by it's author

1.2.45 Permission Notice (45)

Permission to modify the code and to distribute modified code is granted provided the text of this NOTICE is retained, a notice that the code was modified is included with the above COPYRIGHT NOTICE and with the COPYRIGHT NOTICE in the LICENSE file and that the LICENSE file is distributed with the modified code
LICENSOR MAKES NO REPRESENTATIONS OR WARRANTIES EXPRESS OR IMPLIED
By way of example but not limitation Licensor MAKES NO REPRESENTATIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE LICENSED SOFTWARE COMPONENTS OR DOCUMENTATION WILL NOT INFRINGE ANY PATENTS COPYRIGHTS TRADEMARKS OR OTHER RIGHTS.

1.2.46 GPL-2.0+-with-bison-exceptions (46)

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish

on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components

(compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type `show c'
for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright
interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.
```

```
signature of Ty Coon, 1 April 1989
```

```
Ty Coon, President of Vice
```

```
This General Public License does not permit incorporating your program into
proprietary programs. If your program is a subroutine library, you may consider it
more useful to permit linking proprietary applications with the library. If this is
what you want to do, use the GNU Lesser General Public License instead of this
License.
```

As a special exception, when this file is copied by Bison into a Bison output file, you may use that output file without restriction. This special exception was added by the Free Software Foundation in version 1.24 of Bison.

1.2.47 CC0-1.0 (47)

Creative Commons CC0 1.0 Universal

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER.

Statement of Purpose

The laws of most jurisdictions throughout the world automatically confer exclusive Copyright and Related Rights (defined below) upon the creator and subsequent owner(s) (each and all, an "owner") of an original work of authorship and/or a database (each, a "Work").

Certain owners wish to permanently relinquish those rights to a Work for the purpose of contributing to a commons of creative, cultural and scientific works ("Commons") that the public can reliably and without fear of later claims of infringement build upon, modify, incorporate in other works, reuse and redistribute as freely as possible in any form whatsoever and for any purposes, including without limitation commercial purposes. These owners may contribute to the Commons to promote the ideal of a free culture and the further production of creative, cultural and scientific works, or to gain reputation or greater distribution for their Work in part through the use and efforts of others.

For these and/or other purposes and motivations, and without any expectation of additional consideration or compensation, the person associating CC0 with a Work (the "Affirmer"), to the extent that he or she is an owner of Copyright and Related Rights in the Work, voluntarily elects to apply CC0 to the Work and publicly distribute the Work under its terms, with knowledge of his or her Copyright and Related Rights in the Work and the meaning and intended legal effect of CC0 on those rights.

1. Copyright and Related Rights. A Work made available under CC0 may be protected by copyright and related or neighboring rights ("Copyright and Related Rights"). Copyright and Related Rights include, but are not limited to, the following:

i. the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;

ii. moral rights retained by the original author(s) and/or performer(s);

iii. publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;

iv. rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;

v. rights protecting the extraction, dissemination, use and reuse of data in a Work;

vi. database rights (such as those arising under Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, and under any national implementation thereof, including any amended or successor version of such directive); and

vii. other similar, equivalent or corresponding rights throughout the world based on applicable law or treaty, and any national implementations thereof.

2. Waiver. To the greatest extent permitted by, but not in contravention of, applicable law, Affirmer hereby overtly, fully, permanently, irrevocably and unconditionally waives, abandons, and surrenders all of Affirmer's Copyright and Related Rights and associated claims and causes of action, whether now known or unknown (including existing as well as future claims and causes of action), in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "Waiver"). Affirmer makes the Waiver for the benefit of each member of the public at large and to the detriment of Affirmer's heirs and successors, fully intending that such Waiver shall not be subject to revocation, rescission, cancellation, termination, or any other legal or equitable action to disrupt the quiet enjoyment of the Work by the public as contemplated by Affirmer's express Statement of Purpose.

3. Public License Fallback. Should any part of the Waiver for any reason be judged legally invalid or ineffective under applicable law, then the Waiver shall be preserved to the maximum extent permitted taking into account Affirmer's express Statement of Purpose. In addition, to the extent the Waiver is so judged Affirmer hereby grants to each affected person a royalty-free, non transferable, non sublicensable, non exclusive, irrevocable and unconditional license to exercise Affirmer's Copyright and Related Rights in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose

whatsoever, including without limitation commercial, advertising or promotional purposes (the "License"). The License shall be deemed effective as of the date CC0 was applied by Affirmer to the Work. Should any part of the License for any reason be judged legally invalid or ineffective under applicable law, such partial invalidity or ineffectiveness shall not invalidate the remainder of the License, and in such case Affirmer hereby affirms that he or she will not (i) exercise any of his or her remaining Copyright and Related Rights in the Work or (ii) assert any associated claims and causes of action with respect to the Work, in either case contrary to Affirmer's express Statement of Purpose.

4. Limitations and Disclaimers.

a. No trademark or patent rights held by Affirmer are waived, abandoned, surrendered, licensed or otherwise affected by this document.

b. Affirmer offers the Work as-is and makes no representations or warranties of any kind concerning the Work, express, implied, statutory or otherwise, including without limitation warranties of title, merchantability, fitness for a particular purpose, non infringement, or the absence of latent or other defects, accuracy, or the present or absence of errors, whether or not discoverable, all to the greatest extent permissible under applicable law.

c. Affirmer disclaims responsibility for clearing rights of other persons that may apply to the Work or any use thereof, including without limitation any person's Copyright and Related Rights in the Work. Further, Affirmer disclaims responsibility for obtaining any necessary consents, permissions or other rights required for any use of the Work.

d. Affirmer understands and acknowledges that Creative Commons is not a party to this document and has no duty or obligation with respect to this CC0 or use of the Work.

1.2.48 BSD-3-Clause (48)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.49 BSD-3-Clause (49)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of D. E. Shaw Research nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE

1.2.50 MIT (50)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.51 Zlib (51)

zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.2, October 3rd, 2004

Copyright (C) 1995-2004 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly jloup@gzip.org
Mark Adler madler@alumni.caltech.edu

1.2.52 Apache-2.0 (52)

Apache License
Version 2.0, January 2004
<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

You must give any other recipients of the Work or Derivative Works a copy of this License; and

You must cause any modified files to carry prominent notices stating that You changed the files; and

You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied,

including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

1.2.53 GPL-2.0 (53)

lzop and the LZO library are free software; you can redistribute them and/or modify them under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; see the file COPYING.
If not, write to the Free Software Foundation, Inc.,

59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.

1.2.54 GPL-2.0 (54)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.

1.2.55 GPL-2.0 (55)

GNU GENERAL PUBLIC LICENSE

Preamble

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

How to Apply These Terms to Your New Programs

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is

modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free

redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type `show c'
for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright
interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.
```

```
signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

1.2.56 GPL-2.0 (56)

* Licensed under GPLv2 or later, see file LICENSE in this source tree.

1.2.57 ISC-style (57)

* Permission to use, copy, modify, and distribute this software for any
* purpose with or without fee is hereby granted, provided that the above
* copyright notice and this permission notice appear in all copies.
*
* THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES
* WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF
* MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR
* ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
* WHATSOEVER RESULTING FROM LOSS OF MIND, USE, DATA OR PROFITS, WHETHER
* IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING
* OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.58 bzip2 (58)

This program, "bzip2", the associated library "libbzip2", and all documentation, are copyright (C) 1996-2006 Julian R Seward. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
3. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.59 GPL-2.0+-with-bison-exception (59)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place - Suite 330,

Boston, MA 02111-1307, USA. */

/* As a special exception, when this file is copied by Bison into a Bison output file, you may use that output file without restriction. This special exception was added by the Free Software Foundation in version 1.24 of Bison. */

1.2.60 Beerware (60)

* "THE BEER-WARE LICENSE" (Revision 42):
* <phk@login.dknet.dk> wrote this file. As long as you retain this notice you
* can do whatever you want with this stuff. If we meet some day, and you think
* this stuff is worth it, you can buy me a beer in return. Poul-Henning Kamp

1.2.61 Beerware (61)

"THE BEER-WARE LICENSE" (Revision 42):
<phk@login.dknet.dk> wrote this file. As long as you retain this notice you can do whatever you want with this stuff. If we meet some day, and you think this stuff is worth it, you can buy me a beer in return. Poul-Henning Kamp

1.2.62 RSA-Security (62)

License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing this software or this function.

License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing the derived work.

RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind.

These notices must be retained in any copies of any part of this documentation and/or software.

1.2.63 RSA-Security (63)

* License to copy and use this software is granted provided that it
* is identified as the "RSA Data Security, Inc. MD5 Message-Digest
* Algorithm" in all material mentioning or referencing this software
* or this function.

*
* License is also granted to make and use derivative works provided
* that such works are identified as "derived from the RSA Data
* Security, Inc. MD5 Message-Digest Algorithm" in all material
* mentioning or referencing the derived work.

*
* RSA Data Security, Inc. makes no representations concerning either
* the merchantability of this software or the suitability of this
* software for any particular purpose. It is provided "as is"
* without express or implied warranty of any kind.
*

1.2.64 Public-domain (64)

Public domain software is software that is not copyrighted. If the source code is in the public domain, that is a special case of noncopyrighted free software, which means that some copies or modified versions may not be free at all.

In some cases, an executable program can be in the public domain but the source code is not available. This is not free software, because free software requires accessibility of source code. Meanwhile, most free software is not in the public domain; it is copyrighted, and the copyright holders have legally given permission for everyone to use it in freedom, using a free software license.

Sometimes people use the term "public domain" in a loose fashion to mean "free" or "available gratis." However, "public domain" is a legal term and means, precisely, "not copyrighted". For clarity, we recommend using "public domain" for that meaning only, and using other terms to convey the other meanings.

Under the Berne Convention, which most countries have signed, anything written down is automatically copyrighted. This includes programs. Therefore, if you want a program you have written to be in the public domain, you must take some legal steps to disclaim the copyright on it; otherwise, the program is copyrighted.

1.2.65 Public-domain (65)

```
/* This AES implementation is derived from tiny-AES128-C code,
 * which was put by its author into public domain:
 *
 * tiny-AES128-C/unlicense.txt, Dec 8, 2014
 * """"
 * This is free and unencumbered software released into the public domain.
 *
 * Anyone is free to copy, modify, publish, use, compile, sell, or
 * distribute this software, either in source code form or as a compiled
 * binary, for any purpose, commercial or non-commercial, and by any
 * means.
 *
 * In jurisdictions that recognize copyright laws, the author or authors
 * of this software dedicate any and all copyright interest in the
 * software to the public domain. We make this dedication for the benefit
 * of the public at large and to the detriment of our heirs and
 * successors. We intend this dedication to be an overt act of
 * relinquishment in perpetuity of all present and future rights to this
 * software under copyright law.
 *
 * THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
 * EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
 * MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT.
 * IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR
 * OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE,
 * ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR
 * OTHER DEALINGS IN THE SOFTWARE.
```

1.2.66 Public-domain (66)

```
* gzip (GNU zip) -- compress files with zip algorithm and 'compress' interface
* Copyright (C) 1992-1993 Jean-loup Gailly
* The unzip code was written and put in the public domain by Mark Adler.
* Portions of the lzw code are derived from the public domain 'compress'
* written by Spencer Thomas, Joe Orost, James Woods, Jim McKie, Steve Davies,
* Ken Turkowski, Dave Mack and Peter Jannesen.
```

1.2.67 Public-domain (67)

```
* The unzip code was written and put in the public domain by Mark Adler.
* Portions of the lzw code are derived from the public domain 'compress'
* written by Spencer Thomas, Joe Orost, James Woods, Jim McKie, Steve Davies,
* Ken Turkowski, Dave Mack and Peter Jannesen.
```

1.2.68 MIT-style (68)

According to MIT license, add some modifications

1.2.69 MIT-style (69)

* Permission to use, copy, modify, and/or distribute this software for any
* purpose with or without fee is hereby granted, provided that the above
* copyright notice and this permission notice appear in all copies.
*
* THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES
* WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF
* MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR
* ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
* WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN
* ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF
* OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.70 MIT-style (70)

* Permission to use, copy, modify, and distribute this software and
* its documentation for any purpose with or without fee is hereby
* granted, provided that the above copyright notice appears in all
* copies and that both the copyright notice and this permission
* notice appear in supporting documentation, and that the name
* University of Delaware not be used in advertising or publicity
* pertaining to distribution of the software without specific,
* written prior permission. The University of Delaware makes no
* representations about the suitability this software for any
* purpose. It is provided "as is" without express or implied warranty.

1.2.71 MIT-style (71)

* Netcat is entirely my own creation, although plenty of other code was used as
* examples. It is freely given away to the Internet community in the hope that
* it will be useful, with no restrictions except giving credit where it is due.
* No GPLs, Berkeley copyrights or any of that nonsense. The author assumes NO
* responsibility for how anyone uses it. If netcat makes you rich somehow and
* you're feeling generous, mail me a check. If you are affiliated in any way
* with Microsoft Network, get a life. Always ski in control. Comments,
* questions, and patches to # hobbit@avian.org.
* ...
* Netcat and the associated package is a product of Avian Research, and is freely
* available in full source form with no restrictions save an obligation to give
* credit where due.

1.2.72 MIT-style (72)

* Permission is granted to use, distribute, or modify this source,
* provided that this copyright notice remains intact.

1.2.73 MIT-style (73)

* Anyone is free to copy, modify, publish, use, compile, sell, or
* distribute this software, either in source code form or as a compiled
* binary, for any purpose, commercial or non-commercial, and by any
* means.

1.2.74 BSD-style (74)

According to BSD license, add some modifications

1.2.75 BSD-4-Clause-UC (75)

BSD-4-Clause (University of California-Specific)

Copyright [various years] The Regents of the University of California. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the University of California, Berkeley and its contributors.

4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.76 BSD-4-Clause (76)

Copyright (c) {{year}}, {{copyright holder}}
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:
This product includes software developed by {{the organization}}.
4. Neither the name of {{the organization nor the names of its contributors}} may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY {{COPYRIGHT HOLDER}} 'AS IS' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL {{COPYRIGHT HOLDER}} BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.77 BSD-4-Clause (77)

- * Redistribution and use in source and binary forms, with or without
- * modification, are permitted provided that the following conditions
- * are met:
- * 1. Redistributions of source code must retain the above copyright
- * notice, this list of conditions and the following disclaimer.
- * 2. Redistributions in binary form must reproduce the above copyright
- * notice, this list of conditions and the following disclaimer in the

* documentation and/or other materials provided with the distribution.

* 3. BSD Advertising Clause omitted per the July 22, 1999 licensing change
 * ftp://ftp.cs.berkeley.edu/pub/4bsd/README.Impt.License.Change

* 4. Neither the name of the University nor the names of its contributors
 * may be used to endorse or promote products derived from this software
 * without specific prior written permission.

* THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS 'AS IS' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
 * ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
 * SUCH DAMAGE.

1.2.78 BSD-3-Clause (78)

Copyright (c) {{YEAR}}, {{OWNER}}
 All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of {{the ORGANIZATION nor the names of its contributors}} may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY {{THE COPYRIGHT HOLDERS AND CONTRIBUTORS}} "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL {{THE COPYRIGHT HOLDER OR CONTRIBUTORS}} BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.79 BSD-3-Clause (79)

* Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:

* 1. Redistributions of source code must retain the above copyright
 * notice, this list of conditions and the following disclaimer.

* 2. Redistributions in binary form must reproduce the above copyright
 * notice, this list of conditions and the following disclaimer in the
 * documentation and/or other materials provided with the distribution.

* 3. <BSD Advertising Clause omitted per the July 22, 1999 licensing change
 * ftp://ftp.cs.berkeley.edu/pub/4bsd/README.Impt.License.Change>

* 4. Neither the name of the University nor the names of its contributors
 * may be used to endorse or promote products derived from this software

* without specific prior written permission.

*

* THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS 'AS IS' AND
* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
* ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE
* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
* SUCH DAMAGE.

1.2.80 BSD-3-Clause (80)

* Copyright (c) 1986-2003 may safely be consumed by a BSD or GPL license.

1.2.81 LGPL-2.1 (81)

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms

permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify,

sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for

permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.
Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in
the library 'Frob' (a library for tweaking knobs) written
by James Random Hacker.

signature of Ty Coon, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

1.2.82 LGPL-2.1 (82)

* This library is free software; you can redistribute it and/or
* modify it under the terms of the GNU Lesser General Public
* License as published by the Free Software Foundation; either
* version 2.1 of the License, or (at your option) any later version.
*
* This library is distributed in the hope that it will be useful,
* but WITHOUT ANY WARRANTY; without even the implied warranty of
* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
* Lesser General Public License for more details.
*
* You should have received a copy of the GNU Lesser General Public
* License along with this library; if not, write to the Free Software
* Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

1.2.83 Artistic-1.0 (83)

This program is free software; you can redistribute it and/or modify it
under the same terms as Perl itself.

1.2.84 MPL-2.0 (84)

Mozilla Public License Version 2.0

1. Definitions

1.1. "Contributor" means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

1.2. "Contributor Version" means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

1.3. "Contribution" means Covered Software of a particular Contributor.

1.4. "Covered Software" means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. "Incompatible With Secondary Licenses" means

(a) that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

(b) that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. "Executable Form" means any form of the work other than Source Code Form.

1.7. "Larger Work" means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License" means this document.

1.9. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications" means any of the following:

(a) any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

(b) any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License" means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form" means the form of the work preferred for making modifications.

1.14. "You" (or "Your") means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions

2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

(b) under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

(a) for any code that a Contributor has removed from Covered Software; or

(b) for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or

(c) under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

3. Responsibilities

3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

(a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

(b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum

extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

6. Disclaimer of Warranty

Covered Software is provided under this License on an "as is" basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the Covered Software is with You. Should any Covered Software prove defective in any respect, You (not any Contributor) assume the cost of any necessary servicing, repair, or correction. This disclaimer of warranty constitutes an essential part of this License. No use of any Covered Software is authorized under this License except under this disclaimer.

7. Limitation of Liability

Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, indirect, special, incidental, or consequential damages of any character including, without limitation, damages for lost profits, loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

8. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

9. Miscellaneous

This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation

which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

10. Versions of the License

10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

Exhibit A - Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <http://mozilla.org/MPL/2.0/>.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

1.2.85 BSD-3-Clause (85)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY

THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.86 BSD Notice (86)

License: BSD

Vendor: Google Inc. and others

Packager: Google Inc. and others <google-ctemplate@googlegroups.com>

1.2.87 Public Domain Notice (87)

Based on public domain MurmurHashUnaligned2, by Austin Appleby.

<http://murmurhash.googlepages.com/>

1.2.88 AFL-2.1 (88)

Academic Free License

v. 2.1

(plain text version)

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following notice immediately following the copyright notice for the Original Work:

Licensed under the Academic Free License version 2.1

1) Grant of Copyright License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license to do the following:

to reproduce the Original Work in copies;

to prepare derivative works ("Derivative Works") based upon the Original Work;

to distribute copies of the Original Work and Derivative Works to the public;

to perform the Original Work publicly; and

to display the Original Work publicly.

2) Grant of Patent License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, to make, use, sell and offer for sale the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor hereby agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work, and by publishing the address of that information repository in a notice immediately following the copyright notice that applies to the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior written permission of the Licensor. Nothing in this License shall be deemed to grant any rights to trademarks, copyrights, patents, trade secrets or any other intellectual property of Licensor except as expressly stated herein. No patent license is granted to make, use, sell or offer to sell embodiments of any patent claims other than the licensed claims defined in Section 2. No right is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under different terms from this License any Original Work that Licensor otherwise would have a right to license.

5) This section intentionally omitted.

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of NON-INFRINGEMENT, MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to Original Work is granted hereunder except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to any person for any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to liability for death or personal injury resulting from Licensor's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

9) Acceptance and Termination. If You distribute copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. Nothing else but this License (or another written agreement between Licensor and You) grants You permission to create Derivative Works based upon the Original Work or to exercise any of the rights granted in Section 1 herein, and any attempt to do so except under the terms of this License (or another written agreement between Licensor and You) is expressly prohibited by U.S. copyright law, the equivalent laws of other countries, and by international treaty. Therefore, by exercising any of the rights granted to You in Section 1 herein, You indicate Your acceptance of this License and all of its terms and conditions.

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of the U.S. Copyright Act, 17 U.S.C. § 101 et seq., the equivalent laws of other countries, and international treaty. This section shall survive the termination of this License.

12) Attorneys Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

This license is Copyright (C) 2003-2004 Lawrence E. Rosen. All rights reserved. Permission is hereby granted to copy and distribute this license without modification. This license may not be modified without the express written permission of its copyright owner.

1.2.89 Dual License(GPL-2.0+ or AFL-2.1) (89)

D-Bus is licensed to you under your choice of the Academic Free License version 2.1, or the GNU General Public License version 2 (or, at your option any later version).

Both licenses are included here. Some of the standalone binaries are under the GPL only; in particular, but not limited to, tools/dbus-cleanup-sockets.c and test/decode-gcov.c. Each source code file is marked with the proper copyright information - if you find a file that isn't marked please bring it to our attention.

1.2.90 BSD 3 Clause (University of California) (90)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.91 Copyright Notice(Regents,sun.other) (91)

This software is copyrighted by the Regents of the University of California, Sun Microsystems, Inc., and other parties. The following terms apply to all files associated with the software unless explicitly disclaimed in individual files.

The authors hereby grant permission to use, copy, modify, distribute,

and license this software and its documentation for any purpose, provided that existing copyright notices are retained in all copies and that this notice is included verbatim in any distributions. No written agreement, license, or royalty fee is required for any of the authorized uses. Modifications to this software may be copyrighted by their authors and need not follow the licensing terms described here, provided that the new terms are clearly indicated on the first page of each file where they apply.

IN NO EVENT SHALL THE AUTHORS OR DISTRIBUTORS BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE, ITS DOCUMENTATION, OR ANY DERIVATIVES THEREOF, EVEN IF THE AUTHORS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

THE AUTHORS AND DISTRIBUTORS SPECIFICALLY DISCLAIM ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. THIS SOFTWARE IS PROVIDED ON AN "AS IS" BASIS, AND THE AUTHORS AND DISTRIBUTORS HAVE NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

GOVERNMENT USE: If you are acquiring this software on behalf of the U.S. government, the Government shall have only "Restricted Rights" in the software and related documentation as defined in the Federal Acquisition Regulations (FARs) in Clause 52.227.19 (c) (2). If you are acquiring the software on behalf of the Department of Defense, the software shall be classified as "Commercial Computer Software" and the Government shall have only "Restricted Rights" as defined in Clause 252.227-7013 (c) (1) of DFARS. Notwithstanding the foregoing, the authors grant the U.S. Government and others acting in its behalf permission to use and distribute the software in accordance with the terms specified in this license.

1.2.92 AFL-2.0 (92)

Academic Free License
v. 2.0

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following notice immediately following the copyright notice for the Original Work:

Licensed under the Academic Free License version 2.0

1) Grant of Copyright License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license to do the following:

- a) to reproduce the Original Work in copies;
- b) to prepare derivative works ("Derivative Works") based upon the Original Work;
- c) to distribute copies of the Original Work and Derivative Works to the public;
- d) to perform the Original Work publicly; and
- e) to display the Original Work publicly.

2) Grant of Patent License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, to make, use, sell and offer for sale the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor hereby agrees to provide a

machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work, and by publishing the address of that information repository in a notice immediately following the copyright notice that applies to the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior written permission of the Licensor. Nothing in this License shall be deemed to grant any rights to trademarks, copyrights, patents, trade secrets or any other intellectual property of Licensor except as expressly stated herein. No patent license is granted to make, use, sell or offer to sell embodiments of any patent claims other than the licensed claims defined in Section 2. No right is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under different terms from this License any Original Work that Licensor otherwise would have a right to license.

5) This section intentionally omitted.

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of NON-INFRINGEMENT, MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to Original Work is granted hereunder except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to any person for any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to liability for death or personal injury resulting from Licensor's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

9) Acceptance and Termination. If You distribute copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. Nothing else but this License (or another written agreement between Licensor and You) grants You permission to create Derivative Works based upon the Original Work or to exercise any of the rights granted in Section 1 herein, and any attempt to do so except under the terms of this License (or another written agreement between Licensor and You) is expressly prohibited by U.S. copyright law, the equivalent laws of other countries, and by international treaty. Therefore, by exercising any of the rights granted to You in Section 1 herein, You indicate Your acceptance of this License and all of its terms and conditions.

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, for patent infringement (i) against Licensor with respect to a patent applicable to software or (ii) against any entity with respect to a patent applicable to the Original Work (but excluding combinations of the Original Work with other software or hardware).

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of the U.S. Copyright Act, 17 U.S.C. 101 et seq., the equivalent laws of other countries, and international treaty. This section shall survive the termination of this License.

12) Attorneys Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

This license is Copyright (C) 2003 Lawrence E. Rosen. All rights reserved. Permission is hereby granted to copy and distribute this license without modification. This license may not be modified without the express written permission of its copyright owner.

1.2.93 BSD-2-Clause (93)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF

SUCH DAMAGE.

1.2.94 Public-domain (94)

Public domain

1.2.95 ISC (95)

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.96 BSD-2-Clause-NetBSD (96)

This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe, Matthias Scheler, Julio Merino and Roy Marples.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE NETBSD FOUNDATION, INC. AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.97 BSD-2-Clause-NetBSD (97)

This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE NETBSD FOUNDATION, INC. AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF

SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.98 BSD-2-Clause-NetBSD (98)

This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas and Joerg Sonnenberger.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE NETBSD FOUNDATION, INC. AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.99 BSD-3-Clause (99)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.100 MIT (100)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.101 WTFPL (101)

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE

Version 2, December 2004

Copyright (C) 2004 Sam Hocevar <sam@hocevar.net>

Everyone is permitted to copy and distribute verbatim or modified copies of this license document, and changing it is allowed as long as the name is changed.

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. You just DO WHAT THE FUCK YOU WANT TO.

1.2.102 Unlicense (102)

This is free and unencumbered software released into the public domain.

Anyone is free to copy, modify, publish, use, compile, sell, or distribute this software, either in source code form or as a compiled binary, for any purpose, commercial or non-commercial, and by any means.

In jurisdictions that recognize copyright laws, the author or authors of this software dedicate any and all copyright interest in the software to the public domain. We make this dedication for the benefit of the public at large and to the detriment of our heirs and

successors. We intend this dedication to be an overt act of relinquishment in perpetuity of all present and future rights to this software under copyright law.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

For more information, please refer to <<http://unlicense.org/>>

1.2.103 Triple License Notice(CC0, OpenSSL or Apache-2.0) (103)

Copyright 2012, Samuel Neves <sneves@dei.uc.pt>.

You may use this under the terms of the CC0, the OpenSSL Licence, or the Apache Public License 2.0, at your option.

The terms of these licenses can be found at:

- CC0 1.0 Universal : <http://creativecommons.org/publicdomain/zero/1.0>
- OpenSSL license : <https://www.openssl.org/source/license.html>
- Apache 2.0 : <http://www.apache.org/licenses/LICENSE-2.0>

1.2.104 Public-domain (104)

Derived from the Public Domain source code

1.2.105 OpenSSL (105)

LICENSE ISSUES

=====

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact openssl-core@openssl.org.

OpenSSL License

=====

Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"
4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
6. Redistributions of any form whatsoever must retain the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

Original SSLeay License

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
All rights reserved.

This package is an SSL implementation written
by Eric Young (eay@cryptsoft.com).
The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as the following conditions are adhered to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.
If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used.
This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:
"This product includes cryptographic software written by
Eric Young (eay@cryptsoft.com)"
The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related :-).
4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement:
"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

1.2.106 Notice (106)

As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell".

1.2.107 Dual License public domain or WTFPL 2.0 (107)

LibTomMath is licensed under DUAL licensing terms.

Choose and use the license of your needs.

[LICENSE #1]

LibTomMath is public domain. As should all quality software be.

Tom St Denis

[/LICENSE #1]

[LICENSE #2]

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE
Version 2, December 2004

Copyright (C) 2004 Sam Hocevar <sam@hocevar.net>

Everyone is permitted to copy and distribute verbatim or modified copies of this license document, and changing it is allowed as long as the name is changed.

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. You just DO WHAT THE FUCK YOU WANT TO.

[/LICENSE #2]

1.2.108 CC0-1.0 (108)

Creative Commons Legal Code

CC0 1.0 Universal CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER.

Statement of Purpose

The laws of most jurisdictions throughout the world automatically confer exclusive Copyright and Related Rights (defined below) upon the creator and subsequent owner(s) (each and all, an "owner") of an original work of authorship and/or a database (each, a "Work").

Certain owners wish to permanently relinquish those rights to a Work for the purpose of contributing to a commons of creative, cultural and scientific works ("Commons") that the public can reliably and without fear of later claims of infringement build upon, modify, incorporate in other works, reuse and redistribute as freely as possible in any form whatsoever and for any purposes, including without limitation commercial purposes. These owners may contribute to the Commons to promote the ideal of a free

culture and the further production of creative, cultural and scientific works, or to gain reputation or greater distribution for their Work in part through the use and efforts of others.

For these and/or other purposes and motivations, and without any expectation of additional consideration or compensation, the person associating CC0 with a Work (the "Affirmer"), to the extent that he or she is an owner of Copyright and Related Rights in the Work, voluntarily elects to apply CC0 to the Work and publicly distribute the Work under its terms, with knowledge of his or her Copyright and Related Rights in the Work and the meaning and intended legal effect of CC0 on those rights.

1. Copyright and Related Rights. A Work made available under CC0 may be protected by copyright and related or neighboring rights ("Copyright and Related Rights"). Copyright and Related Rights include, but are not limited to, the following:

- i. the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;
- ii. moral rights retained by the original author(s) and/or performer(s);
- iii. publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;
- iv. rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;
- v. rights protecting the extraction, dissemination, use and reuse of data in a Work;
- vi. database rights (such as those arising under Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, and under any national implementation thereof, including any amended or successor version of such directive); and
- vii. other similar, equivalent or corresponding rights throughout the world based on applicable law or treaty, and any national implementations thereof.

2. Waiver. To the greatest extent permitted by, but not in contravention of, applicable law, Affirmer hereby overtly, fully, permanently, irrevocably and unconditionally waives, abandons, and surrenders all of Affirmer's Copyright and Related Rights and associated claims and causes of action, whether now known or unknown (including existing as well as future claims and causes of action), in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "Waiver"). Affirmer makes the Waiver for the benefit of each member of the public at large and to the detriment of Affirmer's heirs and successors, fully intending that such Waiver shall not be subject to revocation, rescission, cancellation, termination, or any other legal or equitable action to disrupt the quiet enjoyment of the Work by the public as contemplated by Affirmer's express Statement of Purpose.

3. Public License Fallback. Should any part of the Waiver for any reason be judged legally invalid or ineffective under applicable law, then the Waiver shall be preserved to the maximum extent permitted taking into account Affirmer's express Statement of Purpose. In addition, to the extent the Waiver is so judged Affirmer hereby grants to each affected person a royalty-free, non transferable, non sublicensable, non exclusive, irrevocable and unconditional license to exercise Affirmer's Copyright and Related Rights in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "License"). The License shall be deemed effective as of the date CC0 was applied by Affirmer to the Work. Should any part of the License for any reason be judged legally invalid or ineffective under applicable law, such partial invalidity or ineffectiveness shall not invalidate the remainder of

the License, and in such case Affirmer hereby affirms that he or she will not (i) exercise any of his or her remaining Copyright and Related Rights in the Work or (ii) assert any associated claims and causes of action with respect to the Work, in either case contrary to Affirmer's express Statement of Purpose.

4. Limitations and Disclaimers.

a. No trademark or patent rights held by Affirmer are waived, abandoned, surrendered, licensed or otherwise affected by this document.

b. Affirmer offers the Work as-is and makes no representations or warranties of any kind concerning the Work, express, implied, statutory or otherwise, including without limitation warranties of title, merchantability, fitness for a particular purpose, non infringement, or the absence of latent or other defects, accuracy, or the present or absence of errors, whether or not discoverable, all to the greatest extent permissible under applicable law.

c. Affirmer disclaims responsibility for clearing rights of other persons that may apply to the Work or any use thereof, including without limitation any person's Copyright and Related Rights in the Work. Further, Affirmer disclaims responsibility for obtaining any necessary consents, permissions or other rights required for any use of the Work.

d. Affirmer understands and acknowledges that Creative Commons is not a party to this document and has no duty or obligation with respect to this CC0 or use of the Work.

1.2.109 BSD-3-Clause_Author_variant (109)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.110 BSD-3-Clause (110)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE PROJECT AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE

IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE PROJECT OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.111 BSD-2-Clause (111)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.112 Apache-2.0 (112)

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/> TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or

counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any

and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability. END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");

you may not use this file except in compliance with the License.

You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software

distributed under the License is distributed on an "AS IS" BASIS,

WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.

See the License for the specific language governing permissions and

limitations under the License.

1.2.113 Public Domain Notice: (113)

Written and placed in the public domain by Wei Dai

1.2.114 Public Domain Notice: (114)

The implementation is based on:
chacha-ref.c version 20080118
Public domain from D. J. Bernstein

1.2.115 Public Domain Notice: (115)

The implementation is based on:
Public Domain poly1305 from Andrew Moon <https://github.com/floodyberry/poly1305-donna>

1.2.116 Public Domain Notice: (116)

Released into the public domain by the author

1.2.117 Public Domain Notice: (117)

Khazad implementation derived from public domain source

1.2.118 Public Domain Notice: (118)

Anubis implementation derived from public domain source

1.2.119 GPL-2.0 (119)

```
wprintw (show_pad,"EXT2ED is hereby placed under the terms of the GNU General Public License.\n\n");
```

1.2.120 GPL-2.0 (120)

License: GPLv2

1.2.121 GPL-2.0 (121)

GNU General Public License, version 2

GNU GENERAL PUBLIC LICENSE

Preamble

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

How to Apply These Terms to Your New Programs

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they

have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free

redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type `show c'
for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright
interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.
```

```
signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

1.2.122 GPL-2.0 (122)

.\ " This file may be copied under the terms of the GNU Public License.

1.2.123 GPL-2.0 (123)

* This file may be redistributed under the terms of the GNU Public
* License.

1.2.124 GPL-2.0+-with-bison-exception (124)

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright

law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial

distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION. 12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and an idea of what it does.>
Copyright (C) <yyyy> <name of author>
```

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989 Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

Bison Exception

As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception.

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

1.2.125 MIT-style (125)

* Permission to use this file is granted for any purposes, as long as
* this copyright statement is kept intact and the author is not held
* liable for any damages resulting from the use of this program.
*
* THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED
* WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
* OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL OF
* WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE
* LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
* CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
* OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
* BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
* LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
* USE OF THIS SOFTWARE.

1.2.126 MIT-style (126)

* Export of this software from the United States of America may require
* a specific license from the United States Government. It is the
* responsibility of any person or organization contemplating export to
* obtain such a license before exporting.
*
* WITHIN THAT CONSTRAINT, permission to use, copy, modify, and
* distribute this software and its documentation for any purpose and
* without fee is hereby granted, provided that the above copyright

* notice appear in all copies and that both that copyright notice and
* this permission notice appear in supporting documentation, and that
* the name of M.I.T. not be used in advertising or publicity pertaining
* to distribution of the software without specific, written prior
* permission. Furthermore if you modify this software you must label
* your software as modified software and not distribute it in such a
* fashion that it might be confused with the original MIT software.
* M.I.T. makes no representations about the suitability of this software
* for any purpose. It is provided "as is" without express or implied
* warranty.
*
* THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR
* IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED
* WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1.2.127 BSD-3-Clause (127)

Copyright (c) <year> <owner>. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.128 IPL-1.0 (128)

This software has been released under the terms of the IBM Public
License. For details, see the LICENSE file in the top-level source
directory or online at <http://www.openafs.org/dl/license10.html>

1.2.129 LGPL-2.0 (129)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. */

1.2.130 GPL/v2/GPL v2 or later_CCT verified_MassAve (130)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.
This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.
You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

1.2.131 _GPL/V2_or_later/GPL V2 or later Reference 2_cct (131)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

1.2.132 Public Domain Notice: (132)

MurmurHash2 was written by Austin Appleby, and is placed in the public domain. The author hereby disclaims copyright to this source code.

1.2.133 LGPL-2.1+ (133)

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful. (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions

for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.
Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

1.2.134 MIT (134)

MIT License Copyright (c) <year> <copyright holders>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.135 Open Market license {OML} (135)

This FastCGI application library source and object code (the "Software") and its documentation (the "Documentation") are copyrighted by Open Market, Inc ("Open Market"). The following terms apply to all files associated with the Software and Documentation unless explicitly disclaimed in individual files.

Open Market permits you to use, copy, modify, distribute, and license this Software and the Documentation for any purpose, provided that existing copyright notices are retained in all copies and that this notice is included verbatim in any distributions. No written agreement, license, or royalty fee is required for any of the authorized uses. Modifications to this Software and Documentation may be copyrighted by their authors and need not follow the licensing terms described here. If modifications to this Software and Documentation have new licensing terms, the new terms must be clearly indicated on the first page of each file where they apply.

OPEN MARKET MAKES NO EXPRESS OR IMPLIED WARRANTY WITH RESPECT TO THE SOFTWARE OR THE DOCUMENTATION, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL OPEN MARKET BE LIABLE TO YOU OR ANY THIRD PARTY FOR ANY DAMAGES ARISING FROM OR RELATING TO THIS SOFTWARE OR THE DOCUMENTATION, INCLUDING, WITHOUT LIMITATION, ANY INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES OR SIMILAR DAMAGES, INCLUDING LOST PROFITS OR LOST DATA, EVEN IF OPEN MARKET HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE SOFTWARE AND DOCUMENTATION ARE PROVIDED "AS IS". OPEN MARKET HAS NO LIABILITY IN CONTRACT, TORT, NEGLIGENCE OR OTHERWISE ARISING OUT OF THIS SOFTWARE OR THE DOCUMENTATION.

1.2.136 Open Market license Reference with microsoft disclaimer {OML} (136)

OPEN MARKET, INC., PROVIDES THIS PUBLICATION "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. In no event shall Open Market be liable for any loss of profits, loss of business, loss of use of data, interruption of business, or for indirect, special, incidental, or consequential damages of any kind, even if Open Market has been advised of the possibility of such damages arising from any defect or error in this publication.

1.2.137 GPL V2 or later with Autoconf Exception {--GPL-2.0+-with-autoconf-exception} (137)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2, or (at your option) any later version. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details. You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA. As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program.

1.2.138 GPL V2 or later with Autoconf Exception {--GPL-2.0+-with-autoconf-exception} (138)

This file is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.

As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program.

1.2.139 GPL V2 or later with Autoconf Exception {--GPL-2.0+-with-autoconf-exception} (139)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.

As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program.

1.2.140 Permission_Notice {--Permission-Notice} (140)

Free Software Foundation, Inc.

This config.status script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it."

1.2.141 Permission_Notice {--Permission-Notice} (141)

Free Software Foundation, Inc.

This configure script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.

1.2.142 Preserve Copyright Notice {--Preserve-Copyright-Notice} (142)

Free Software Foundation, Inc.

This file is free software; the Free Software Foundation gives unlimited permission to copy and/or distribute it, with or without modifications, as long as this notice is preserved. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY, to the extent permitted by law; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

1.2.143 MIT License {MIT} (143)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.144 Preserve copyright Notice {--Preserve-Copyright-Notice} (144)

You are free to use this software without charge or royalty as long as this notice is not removed or altered, and recognition is given to the author(s)

This code is offered as-is without any warranty either expressed or implied; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. If it breaks, you get to keep both halves.

1.2.145 Preserve copyright Notice {--Preserve-Copyright-Notice} (145)

This Makefile.in is free software; the Free Software Foundation gives unlimited permission to copy and/or distribute it, with or without modifications, as long as this notice is preserved. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY, to the extent permitted by law; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

1.2.146 Preserve copyright notice {--Preserve-Copyright-Notice} (146)

You are free to use this software without charge or royalty as long as this notice is not removed or altered, and recognition is given to the author(s)

This code is offered as-is without any warranty either expressed or implied; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

1.2.147 Permission Notice with disclaimer (Author) (147)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the author(s) not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The authors make no representations about the suitability of this software for any purpose. It

is provided "as is" without express or implied warranty.

THE AUTHOR(S) DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHOR(S) BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.148 Permission Notice (COPYRIGHT HOLDERS) (148)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the copyright holders not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The copyright holders make no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

THE COPYRIGHT HOLDERS DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE COPYRIGHT HOLDERS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.149 Permission Notice (DWAYNE BAILEY) (149)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Dwayne Bailey or Translate.org.za not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Dwayne Bailey and Translate.org.za makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

DWAYNE BAILEY AND TRANSLATE.ORG.ZA DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DWAYNE BAILEY OR TRANSLATE.ORG.ZA BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.150 Permission Notice: (150)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Tuomas Lukka not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Tuomas Lukka makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

TUOMAS LUKKA DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL TUOMAS LUKKA BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE,

DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.151 Permission Notice: (151)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Sharif FarsiWeb, Inc. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Sharif FarsiWeb, Inc. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

SHARIF FARSIWEB, INC. DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHOR(S) BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.152 Permission Notice: (152)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Neskie Manuel not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Neskie Manuel makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

NESKIE MANUEL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL NESKIE MANUEL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.153 Permission Notice: (153)

Permission is hereby granted, without written agreement and without license or royalty fees, to use, copy, modify, and distribute this software and its documentation for any purpose, provided that the above copyright notice and the following two paragraphs appear in all copies of this software.

IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE COPYRIGHT HOLDER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

THE COPYRIGHT HOLDER SPECIFICALLY DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS ON AN "AS IS" BASIS, AND THE COPYRIGHT HOLDER HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

1.2.154 Public Domain Notice: (154)

This code is explicitly put in the public domain

1.2.155 Public Domain Notice: (155)

This code implements the MD5 message-digest algorithm. The algorithm is due to Ron Rivest. This code was written by Colin Plumb in 1993, no copyright is claimed. This code is in the public domain; do with it what you wish.

1.2.156 FTL (156)

The FreeType Project LICENSE

2006-Jan-27

Copyright 1996-2002, 2006 by
David Turner, Robert Wilhelm, and Werner Lemberg

Introduction
=====

The FreeType Project is distributed in several archive packages; some of them may contain, in addition to the FreeType font engine, various tools and contributions which rely on, or relate to, the FreeType Project.

This license applies to all files found in such packages, and which do not fall under their own explicit license. The license affects thus the FreeType font engine, the test programs, documentation and makefiles, at the very least.

This license was inspired by the BSD, Artistic, and IJG (Independent JPEG Group) licenses, which all encourage inclusion and use of free software in commercial and freeware products alike. As a consequence, its main points are that:

- o We don't promise that this software works. However, we will be interested in any kind of bug reports. ('as is' distribution)
- o You can use this software for whatever you want, in parts or full form, without having to pay us. ('royalty-free' usage)
- o You may not pretend that you wrote this software. If you use it, or only parts of it, in a program, you must acknowledge somewhere in your documentation that you have used the FreeType code. ('credits')

We specifically permit and encourage the inclusion of this software, with or without modifications, in commercial products. We disclaim all warranties covering The FreeType Project and assume no liability related to The FreeType Project.

Finally, many people asked us for a preferred form for a credit/disclaimer to use in compliance with this license. We thus encourage you to use the following text:

```
""""  
Portions of this software are copyright © <year> The FreeType  
Project (www.freetype.org). All rights reserved.  
""""
```

Please replace <year> with the value from the FreeType version you

actually use.

Legal Terms

=====

0. Definitions

Throughout this license, the terms 'package', 'FreeType Project', and 'FreeType archive' refer to the set of files originally distributed by the authors (David Turner, Robert Wilhelm, and Werner Lemberg) as the 'FreeType Project', be they named as alpha, beta or final release.

'You' refers to the licensee, or person using the project, where 'using' is a generic term including compiling the project's source code as well as linking it to form a 'program' or 'executable'. This program is referred to as 'a program using the FreeType engine'.

This license applies to all files distributed in the original FreeType Project, including all source code, binaries and documentation, unless otherwise stated in the file in its original, unmodified form as distributed in the original archive. If you are unsure whether or not a particular file is covered by this license, you must contact us to verify this.

The FreeType Project is copyright (C) 1996-2000 by David Turner, Robert Wilhelm, and Werner Lemberg. All rights reserved except as specified below.

1. No Warranty

THE FREETYPE PROJECT IS PROVIDED 'AS IS' WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL ANY OF THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY DAMAGES CAUSED BY THE USE OR THE INABILITY TO USE, OF THE FREETYPE PROJECT.

2. Redistribution

This license grants a worldwide, royalty-free, perpetual and irrevocable right and license to use, execute, perform, compile, display, copy, create derivative works of, distribute and sublicense the FreeType Project (in both source and object code forms) and derivative works thereof for any purpose; and to authorize others to exercise some or all of the rights granted herein, subject to the following conditions:

- o Redistribution of source code must retain this license file ('FTL.TXT') unaltered; any additions, deletions or changes to the original files must be clearly indicated in accompanying documentation. The copyright notices of the unaltered, original files must be preserved in all copies of source files.

- o Redistribution in binary form must provide a disclaimer that states that the software is based in part of the work of the FreeType Team, in the distribution documentation. We also encourage you to put an URL to the FreeType web page in your documentation, though this isn't mandatory.

These conditions apply to any software derived from or based on the FreeType Project, not just the unmodified files. If you use our work, you must acknowledge us. However, no fee need be paid to us.

3. Advertising

Neither the FreeType authors and contributors nor you shall use the name of the other for commercial, advertising, or promotional purposes without specific prior written permission.

We suggest, but do not require, that you use one or more of the following phrases to refer to this software in your documentation or advertising materials: `FreeType Project', `FreeType Engine', `FreeType library', or `FreeType Distribution'.

As you have not signed this license, you are not required to accept it. However, as the FreeType Project is copyrighted material, only this license, or another one contracted with the authors, grants you the right to use, distribute, and modify it. Therefore, by using, distributing, or modifying the FreeType Project, you indicate that you understand and accept all the terms of this license.

4. Contacts

There are two mailing lists related to FreeType:

o freetype@nongnu.org

Discusses general use and applications of FreeType, as well as future and wanted additions to the library and distribution. If you are looking for support, start in this list if you haven't found anything to help you in the documentation.

o freetype-devel@nongnu.org

Discusses bugs, as well as engine internals, design issues, specific licenses, porting, etc.

Our home page can be found at

<http://www.freetype.org>

--- end of FTL.TXT ---

1.2.157 GPL-2.0+-with-autoconf-exception (157)

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your

freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components

(compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does. Copyright (C) yyyy
name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989 Ty Coon, President of Vice

Standard License Header

Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; version 2.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program.

Autoconf Exception

As a special exception, the Free Software Foundation gives unlimited permission to copy, distribute and modify the configure scripts that are the output of Autoconf. You need not follow the terms of the GNU General Public License when using or distributing such scripts, even though portions of the text of Autoconf appear in them. The GNU General Public License (GPL) does govern all other use of the material that constitutes the Autoconf program.

Certain portions of the Autoconf source text are designed to be copied (in certain cases, depending on the input) into the output of Autoconf. We call these the "data" portions. The rest of the Autoconf source text consists of comments plus executable code that decides which of the data portions to output in any given case. We call these comments and executable code the "non-data" portions. Autoconf never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of Autoconf released by the Free Software Foundation. When you make and distribute a modified version of Autoconf, you may extend this special exception to the GPL to apply to your modified version as well, *unless* your modified version has the potential to copy into its output some of the text that was the non-data portion of the version that you started with.

(In other words, unless your change moves or copies text from the non-data portions to the data portions.) If your modification has such potential, you must delete any notice of this special exception to the GPL from your modified version.

1.2.158 Public-domain (158)

This software was written by Alexander Peslyak in 2001. No copyright is claimed, and the software is hereby placed in the public domain.

1.2.159 BSD-3-Clause (159)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Intel Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.160 Zlib (160)

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

1.2.161 Zlib (161)

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.

3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly
jloup@gzip.org

Mark Adler
madler@alumni.caltech.edu

1.2.162 GPL-3.0+-with-GCC-exception-3.1 (162)

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents

applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are

not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".

c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of

whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not

initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>  
This program comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type 'show c' for details.
```

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <<http://www.gnu.org/licenses/>>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <<http://www.gnu.org/philosophy/why-not-lgpl.html>>.

GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

General information: <http://www.gnu.org/licenses/gcc-exception.html>

Copyright (C) 2009 Free Software Foundation, Inc. <<http://fsf.org/>>
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This GCC Runtime Library Exception ("Exception") is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3"). It applies to a given file (the "Runtime Library") that bears a notice placed by the copyright holder of the file stating that the file is governed by GPLv3 along with this Exception.

When you use GCC to compile a program, GCC may combine portions of certain GCC header files and runtime libraries with the compiled program. The purpose of this Exception is to allow compilation of non-GPL (including proprietary) programs to use, in this way, the header files and runtime libraries covered by this Exception.

0. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

"GCC" means a version of the GNU Compiler Collection, with or without modifications, governed by version 3 (or a specified later version) of the GNU General Public License (GPL) with the option of using any subsequent versions published by the FSF.

"GPL-compatible Software" is software whose conditions of propagation, modification and use would permit combination with GCC in accord with the license of GCC.

"Target Code" refers to output from any compiler for a real or virtual target processor architecture, in executable form or suitable for input to an assembler, loader, linker and/or execution phase. Notwithstanding that, Target Code does not include data in any format that is used as a compiler intermediate representation, or used for producing a compiler intermediate representation.

The "Compilation Process" transforms code entirely represented in non-intermediate languages designed for human-written code, and/or in Java Virtual Machine byte code, into Target Code. Thus, for example, use of source code generators and preprocessors need not be considered part of the Compilation Process, since the Compilation Process can be understood as starting with the output of the generators or preprocessors.

A Compilation Process is "Eligible" if it is done using GCC, alone or with other GPL-compatible software, or if it is done without using any work based on GCC. For example, using non-GPL-compatible Software to optimize any GCC intermediate representations would not qualify as an Eligible Compilation Process.

1. Grant of Additional Permission.

You have permission to propagate a work of Target Code formed by combining the Runtime Library with Independent Modules, even if such propagation would otherwise violate the terms of GPLv3, provided that all Target Code was generated by Eligible Compilation Processes. You may then convey such a combination under terms of your choice, consistent with the licensing of the Independent Modules.

2. No Weakening of GCC Copyleft.

The availability of this Exception does not imply any general presumption that third-party software is unaffected by the copyleft requirements of the license of GCC.

1.2.163 GCC-exception-3.1 (163)

GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

Copyright (C) 2009 Free Software Foundation, Inc. <<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This GCC Runtime Library Exception ("Exception") is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3"). It applies to a given file (the "Runtime Library") that bears a notice placed by the copyright holder of the file stating that the file is governed by GPLv3 along with this Exception.

When you use GCC to compile a program, GCC may combine portions of

certain GCC header files and runtime libraries with the compiled program. The purpose of this Exception is to allow compilation of non-GPL (including proprietary) programs to use, in this way, the header files and runtime libraries covered by this Exception.

0. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

"GCC" means a version of the GNU Compiler Collection, with or without modifications, governed by version 3 (or a specified later version) of the GNU General Public License (GPL) with the option of using any subsequent versions published by the FSF.

"GPL-compatible Software" is software whose conditions of propagation, modification and use would permit combination with GCC in accord with the license of GCC.

"Target Code" refers to output from any compiler for a real or virtual target processor architecture, in executable form or suitable for input to an assembler, loader, linker and/or execution phase. Notwithstanding that, Target Code does not include data in any format that is used as a compiler intermediate representation, or used for producing a compiler intermediate representation.

The "Compilation Process" transforms code entirely represented in non-intermediate languages designed for human-written code, and/or in Java Virtual Machine byte code, into Target Code. Thus, for example, use of source code generators and preprocessors need not be considered part of the Compilation Process, since the Compilation Process can be understood as starting with the output of the generators or preprocessors.

A Compilation Process is "Eligible" if it is done using GCC, alone or with other GPL-compatible software, or if it is done without using any work based on GCC. For example, using non-GPL-compatible Software to optimize any GCC intermediate representations would not qualify as an Eligible Compilation Process.

1. Grant of Additional Permission.

You have permission to propagate a work of Target Code formed by combining the Runtime Library with Independent Modules, even if such propagation would otherwise violate the terms of GPLv3, provided that all Target Code was generated by Eligible Compilation Processes. You may then convey such a combination under terms of your choice, consistent with the licensing of the Independent Modules.

2. No Weakening of GCC Copyleft.

The availability of this Exception does not imply any general presumption that third-party software is unaffected by the copyleft requirements of the license of GCC.

1.2.164 GPL-3.0+-with-GCC-exception-2.0 (164)

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <<https://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

- a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
- c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been

modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the

copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>
```

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <https://www.gnu.org/licenses/>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain
conditions; type `show c' for details.
```

The hypothetical commands `show w` and `show c` should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <<https://www.gnu.org/licenses/>>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <<https://www.gnu.org/philosophy/why-not-lgpl.html>>.

This file is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 3, or (at your option) any later version.

In addition to the permissions in the GNU General Public License, the Free Software Foundation gives you unlimited permission to link the compiled version of this file into combinations with other programs, and to distribute those combinations without any restriction coming from the use of this file. (The General Public License restrictions do apply in other respects; for example, they cover modification of the file, and distribution when not linked into a combine executable.

1.2.165 FSFAP (165)

Copying and distribution of this file, with or without modification, are permitted in any medium without royalty provided the copyright notice and this notice are preserved.

1.2.166 Permission notice (166)

Permission is granted to do *anything* you want with this file, commercial or otherwise, provided this message remains intact. So there! I would appreciate receiving any updates/patches/changes that anyone makes, and am willing to be the repository for said changes (am I making a big mistake?).

Pat Wood
Pipeline Associates, Inc.
pipeline!phw@motown.com or
sun!pipeline!phw or
uunet!motown!pipeline!phw

1.2.167 LGPL-2.1+-with-GCC-exception (167)

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or

work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful. (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.
Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

The GNU C Library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

In addition to the permissions in the GNU Lesser General Public License, the Free Software Foundation gives you unlimited permission to link the compiled version of this file into combinations with other programs, and to distribute those combinations without any restriction coming from the use of this file. (The Lesser General Public License restrictions do apply in other respects; for example, they cover modification of the file, and distribution when not linked into a combine executable.)

The GNU C Library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details. You should have received a copy of the GNU Lesser General Public License along with the GNU C Library; if not, see <<http://www.gnu.org/licenses/>>.

1.2.168 BSD-3-Clause (168)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. [rescinded 22 July 1999]
4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS

OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.169 Permission Notice (169)

Permission to use, copy, modify, sell, and distribute this software is hereby granted without fee, provided that the above copyright notice appears in all copies, and that both that copyright notice and this permission notice appear in supporting documentation. None of the above authors, nor IBM Haifa Research Laboratories, make any representation about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.170 Permission Notice (170)

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. Hewlett-Packard Company makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.171 BSD-3-Clause (Intel Corporation) (171)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistribution's of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistribution's in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

The name of Intel Corporation may not be used to endorse or promote products derived from this software without specific prior written permission.

This software is provided by the copyright holders and contributors "as is" and any express or implied warranties, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose are disclaimed. In no event shall the Intel Corporation or contributors be liable for any direct, indirect, incidental, special, exemplary, or consequential damages (including, but not limited to, procurement of substitute goods or services; loss of use, data, or profits; or business interruption) however caused and on any theory of liability, whether in contract, strict liability, or tort (including negligence or otherwise) arising in any way out of the use of this software, even if advised of the possibility of such damage.

1.2.172 Unicode-TOU (172)

Unicode® Copyright and Terms of Use

For the general privacy policy governing access to this site, see the Unicode Privacy Policy.

Unicode Copyright

Copyright © 1991-2019 Unicode, Inc. All rights reserved.

Definitions

Unicode Data Files ("DATA FILES") include all data files under the directories:

<https://www.unicode.org/Public/>

<https://www.unicode.org/reports/>

<https://www.unicode.org/ivd/data/>

Unicode Data Files do not include PDF online code charts under the directory:
<https://www.unicode.org/Public/>

Unicode Software ("SOFTWARE") includes any source code published in the Unicode Standard

or any source code or compiled code under the directories:

<https://www.unicode.org/Public/PROGRAMS/>

<https://www.unicode.org/Public/cldr/>

<https://site.icu-project.org/download/>

Terms of Use

Certain documents and files on this website contain a legend indicating that "Modification is permitted." Any person is hereby authorized, without fee, to modify such documents and files to create derivative works conforming to the Unicode® Standard, subject to Terms and Conditions herein.

Any person is hereby authorized, without fee, to view, use, reproduce, and distribute all documents and files, subject to the Terms and Conditions herein.

Further specifications of rights and restrictions pertaining to the use of the Unicode DATA FILES and SOFTWARE can be found in the Unicode Data Files and Software License. Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the title page.

The Unicode PDF online code charts carry specific restrictions. Those restrictions are incorporated as the first page of each PDF code chart.

All other files, including online documentation of the core specification for Unicode 6.0 and later, are covered under these general Terms of Use.

No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.

Modification is not permitted with respect to this document. All copies of this document must be verbatim.

Restricted Rights Legend

Any technical data or software which is licensed to the United States of America, its agencies and/or instrumentalities under this Agreement is commercial technical data or commercial computer software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical data, use, duplication, or disclosure by the Government is subject to restrictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agreement.

Warranties and Disclaimers

This publication and/or website may include technical or typographical errors or other inaccuracies. Changes are periodically added to the information herein; these changes will be incorporated in new editions of the publication and/or website. Unicode, Inc. may make improvements and/or changes in the product(s) and/or program(s) described in this publication and/or website at any time.

If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.

EXCEPT AS PROVIDED IN SECTION E.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE, INC. AND ITS LICENSORS ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THIS PUBLICATION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

Waiver of Damages

In no event shall Unicode, Inc. or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode, Inc. was advised of the possibility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits,

in connection with the use, modification or distribution of this information or its derivatives.

Trademarks & Logos

The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. "The Unicode Consortium" and "Unicode, Inc." are trade names of Unicode, Inc. Use of the information and materials found on this website indicates your acknowledgement of Unicode, Inc.'s exclusive worldwide rights in the Unicode Word Mark, the Unicode Logo, and the Unicode trade names.

The Unicode Consortium Name and Trademark Usage Policy ("Trademark Policy") are incorporated herein by reference and you agree to abide by the provisions of the Trademark Policy, which may be changed from time to time in the sole discretion of Unicode, Inc.

All third party trademarks referenced herein are the property of their respective owners.

Miscellaneous

Jurisdiction and Venue. This website is operated from a location in the State of California, United States of America. Unicode, Inc. makes no representation that the materials are appropriate for use in other locations. If you access this website from other locations, you are responsible for compliance with local laws. This Agreement, all use of this website and any claims and damages resulting from use of this website are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this website shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have personal jurisdiction and agree to waive any right to transfer the dispute to any other forum.

Modification by Unicode, Inc. Unicode, Inc. shall have the right to modify this Agreement at any time by posting it to this website. The user may not assign any part of this Agreement without Unicode, Inc.'s prior written consent.

Taxes. The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.

Severability. If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.

Entire Agreement. This Agreement constitutes the entire agreement between the parties.

1.2.173 Permission Notice (SunPro, a Sun Microsystems) (173)

Developed at SunPro, a Sun Microsystems, Inc. business.

Permission to use, copy, modify, and distribute this software is freely granted, provided that this notice is preserved.

1.2.174 BSD-3-Clause (CARNEGIE MELLON UNIVERSITY) (174)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY CARNEGIE MELLON UNIVERSITY AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE UNIVERSITY OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR

OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.175 GPL-2.0+-with-Linking-exception (175)

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter,

translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type `show c'
for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright
interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.
```

```
signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

This file is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

In addition to the permissions in the GNU General Public License, the Free Software Foundation gives you unlimited permission to link the compiled version of this file with other programs, and to distribute those programs without any restriction coming from the use of this file. (The General Public License restrictions do apply in other respects; for example, they cover modification of the file, and distribution when not linked into another program.)

1.2.176 PCRE LICENCE (176)

Permission is granted to anyone to use this software for any purpose on any computer system, and to redistribute it freely, subject to the following restrictions:

1. This software is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

2. The origin of this software must not be misrepresented, either by explicit claim or by omission. In practice, this means that if you use

PCRE in software that you distribute to others, commercially or otherwise, you must put a sentence like this

Regular expression support is provided by the PCRE library package, which is open source software, written by Philip Hazel, and copyright by the University of Cambridge, England.

somewhere reasonably visible in your documentation and in any relevant files or online help data or similar. A reference to the ftp site for the source, that is, to

`ftp://ftp.csx.cam.ac.uk/pub/software/programming/pcre/`

should also be given in the documentation. However, this condition is not intended to apply to whole chains of software. If package A includes PCRE, it must acknowledge it, but if package B is software that includes package A, the condition is not imposed on package B (unless it uses PCRE independently).

3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software.

4. If PCRE is embedded in any software that is released under the GNU General Purpose Licence (GPL), or Lesser General Purpose Licence (LGPL), then the terms of that licence shall supersede any condition above with which it is incompatible.

1.2.177 FSFAP (177)

Copying and distribution of this file, with or without modification, are permitted in any medium without royalty provided the copyright notice and this notice are preserved. This file is offered as-is, without any warranty.

1.2.178 BSD-3-Clause (Regents and Contributors) (178)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. [This condition was removed.]
4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.179 Spencer-94 (179)

This software is not subject to any license of the American Telephone and Telegraph Company or of the Regents of the University of California.

Permission is granted to anyone to use this software for any purpose on any computer system, and to alter it and redistribute it, subject to the following restrictions:

1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from flaws in it.
2. The origin of this software must not be misrepresented, either by explicit claim or by omission. Since few users ever read sources, credits must appear in the documentation.
3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software. Since few users ever read sources, credits must appear in the documentation.
4. This notice may not be removed or altered.

1.2.180 Permission Notice (IBM) (180)

International Business Machines, Inc. (hereinafter called IBM) grants permission under its copyrights to use, copy, modify, and distribute this Software with or without fee, provided that the above copyright notice and all paragraphs of this notice appear in all copies, and that the name of IBM not be used in connection with the marketing of any product incorporating the Software or modifications thereof, without specific, written prior permission.

To the extent it has a right to do so, IBM grants an immunity from suit under its patents, if any, for the use, sale or manufacture of products to the extent that such products are used for performing Domain Name System dynamic updates in TCP/IP networks by means of the Software. No immunity is granted for any product per se or for any other function of any product.

THE SOFTWARE IS PROVIDED "AS IS", AND IBM DISCLAIMS ALL WARRANTIES, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL IBM BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE, EVEN IF IBM IS APPRISED OF THE POSSIBILITY OF SUCH DAMAGES.

1.2.181 Digital Equipment Corporation Permission Notice (181)

Portions Copyright (c) 1993 by Digital Equipment Corporation.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies, and that the name of Digital Equipment Corporation not be used in advertising or publicity pertaining to distribution of the document or software without specific, written prior permission.

THE SOFTWARE IS PROVIDED "AS IS" AND DIGITAL EQUIPMENT CORP. DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL DIGITAL EQUIPMENT CORPORATION BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.182 Free Software Foundation Notice (182)

This is free software; see the source for copying conditions. There is NO warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

1.2.183 LGPL-2.1+-with-exception (183)

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to

certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a

tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source

code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License. However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the library's name and an idea of what it does.>  
Copyright (C) <year> <name of author>
```

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

The GNU C Library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

In addition to the permissions in the GNU Lesser General Public License, the Free Software Foundation gives you unlimited permission to link the compiled version of this file with other programs, and to distribute those programs without any restriction coming from the use of this file. (The GNU Lesser General Public License restrictions do apply in other respects; for example, they cover modification of the file, and distribution when not linked into another program.)

Note that people who make modified versions of this file are not obligated to grant this special exception for their modified versions; it is their choice whether to do so. The GNU Lesser General Public License gives permission to release a modified version without this exception; this exception also makes it possible to release a modified version which carries forward this exception.

The GNU C Library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with the GNU C Library; if not, see <<http://www.gnu.org/licenses/>>.

1.2.184 Unicode Notice (184)

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>. Unicode Data Files do not include PDF online code charts under the directory <http://www.unicode.org/Public/>. Software includes any source code published in the Unicode Standard or under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF

YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1991-2013 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

1.2.185 Permission Notice (185)

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

1.2.186 Permission Notice (186)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the copyright holder not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

Tom Lord DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL TOM LORD BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.187 Permission Notice (187)

Distribution and use is free, also for commercial purposes.

1.2.188 InnerNet-2.00 (188)

The Inner Net License, Version 2.00

The author(s) grant permission for redistribution and use in source and binary forms, with or without modification, of the software and documentation provided that the following conditions are met:

0. If you receive a version of the software that is specifically labelled as not being for redistribution (check the version message and/or README), you are not permitted to redistribute that version of the software in any way or form.
1. All terms of the all other applicable copyrights and licenses must be followed.
2. Redistributions of source code must retain the authors' copyright notice(s), this list of conditions, and the following disclaimer.
3. Redistributions in binary form must reproduce the authors' copyright notice(s), this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.
4. [The copyright holder has authorized the removal of this clause.]
5. Neither the name(s) of the author(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY ITS AUTHORS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.189 Public-domain (189)

The first function is a little bit optimized (as found in Colin Plumbs public domain implementation).

1.2.190 Public-domain (190)

The Free Software Foundation does not claim any copyright interest in the locale data contained in this file. The foregoing does not affect the license of the GNU C Library as a whole. It does not exempt you from the conditions of the license if your use would otherwise be governed by that license.

1.2.191 ISC (191)

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.192 ISC (192)

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND INTERNET SOFTWARE CONSORTIUM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL INTERNET SOFTWARE CONSORTIUM BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.193 BSD-3-Clause (193)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* The name of Intel Corporation may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL INTEL OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.194 BSD-3-Clause (194)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the "Oracle America, Inc." nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE

OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.195 BSD-3-Clause (195)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.196 CMU (196)

Permission to use, copy, modify and distribute this software and its documentation is hereby granted, provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works or modified versions, and any portions thereof, and that both notices appear in supporting documentation.

carnegie mellon allows free use of this software in its "as is" condition. carnegie mellon disclaims any liability of any kind for any damages whatsoever resulting from the use of this software.

Carnegie Mellon requests users of this software to return to

Software Distribution Coordinator
School of Computer Science
Carnegie Mellon University
Pittsburgh PA 15213-3890
or Software.Distribution@CS.CMU.EDU

any improvements or extensions that they make and grant Carnegie Mellon the rights to redistribute these changes.

1.2.197 AFL-3.0 (197)

Academic Free License ("AFL") v. 3.0

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following licensing notice adjacent to the copyright notice for the Original Work:

Licensed under the Academic Free License version 3.0

1) Grant of Copyright License. Licensor grants You a worldwide, royalty-free, non-exclusive, sublicensable license, for the duration of the copyright, to do the following:

a) to reproduce the Original Work in copies, either alone or as part of a collective work;

b) to translate, adapt, alter, transform, modify, or arrange the Original Work, thereby creating derivative works ("Derivative Works") based upon the Original Work;

c) to distribute or communicate copies of the Original Work and Derivative Works to the public, under any license of your choice that does not contradict the terms and conditions, including Licensor's reserved rights and remedies, in this Academic Free License;

d) to perform the Original Work publicly; and

e) to display the Original Work publicly.

2) Grant of Patent License. Licensor grants You a worldwide, royalty-free, non-exclusive, sublicensable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, for the duration of the patents, to make, use, sell, offer for sale, have made, and import the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior permission of the Licensor. Except as expressly stated herein, nothing in this License grants any license to Licensor's trademarks, copyrights, patents, trade secrets or any other intellectual property. No patent license is granted to make, use, sell, offer for sale, have made, or import embodiments of any patent claims other than the licensed claims defined in Section 2. No license is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under terms different from this License any Original Work that Licensor otherwise would have a right to license.

5) External Deployment. The term "External Deployment" means the use, distribution, or communication of the Original Work or Derivative Works in any way such that the Original Work or Derivative Works may be used by anyone other than You, whether those works are distributed or communicated to those persons or made available as an application intended for use over a network. As an express condition for the grants of license hereunder, You must treat any External Deployment by You of the Original Work or a Derivative Work as a distribution under section 1(c).

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent, or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of non-infringement, merchantability or fitness for a particular purpose. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to the Original Work is granted by this License except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to anyone for any indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to the extent applicable law prohibits such limitation.

9) Acceptance and Termination. If, at any time, You expressly assented to this License, that assent indicates your clear and irrevocable acceptance of this License and all of its terms and conditions. If You distribute or communicate copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. This License conditions your rights to undertake the activities listed in Section 1, including your right to create Derivative Works based upon the Original Work, and doing so without honoring these terms and conditions is prohibited by copyright law and international treaty. Nothing in this License is intended to affect copyright exceptions and limitations (including "fair use" or "fair dealing"). This License shall terminate immediately and You may no longer exercise any of the rights granted to You by this License upon your failure to honor the conditions in Section 1(c).

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of copyright or patent law in the appropriate jurisdiction. This section shall survive the termination of this License.

12) Attorneys' Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

16) Modification of This License. This License is Copyright © 2005 Lawrence Rosen. Permission is granted to copy, distribute, or communicate this License without modification. Nothing in this License permits You to modify this License as applied to the Original Work or to Derivative Works. However, You may modify the text of this License and copy, distribute or communicate your modified version (the "Modified

License") and apply it to other original works of authorship subject to the following conditions: (i) You may not indicate in any way that your Modified License is the "Academic Free License" or "AFL" and you may not use those names in the name of your Modified License; (ii) You must replace the notice specified in the first paragraph above with the notice "Licensed under <insert your license name here>" or with a notice of your own that is not confusingly similar to the notice in this License; and (iii) You may not claim that your original works are open source software unless your Modified License has been approved by Open Source Initiative (OSI) and You comply with its license review and certification process.

1.2.198 Dual license-BSD-3-Clause or GPL-2.0 (198)

You may use/distribute this freely, under the terms of either (your choice) the GNU General Public License version 2, or a BSD style license.

1.2.199 Unicode-TOU (199)

Unicode Terms of Use

For the general privacy policy governing access to this site, see the Unicode Privacy Policy. For trademark usage, see the Unicode® Consortium Name and Trademark Usage Policy.

A. Unicode Copyright.

1. Copyright © 1991-2014 Unicode, Inc. All rights reserved.

2. Certain documents and files on this website contain a legend indicating that "Modification is permitted." Any person is hereby authorized, without fee, to modify such documents and files to create derivative works conforming to the Unicode® Standard, subject to Terms and Conditions herein.

3. Any person is hereby authorized, without fee, to view, use, reproduce, and distribute all documents and files solely for informational purposes in the creation of products supporting the Unicode Standard, subject to the Terms and Conditions herein.

4. Further specifications of rights and restrictions pertaining to the use of the particular set of data files known as the "Unicode Character Database" can be found in Exhibit 1.

5. Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the title page. The online code charts carry specific restrictions. All other files, including online documentation of the core specification for Unicode 6.0 and later, are covered under these general Terms of Use.

6. No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.

7. Modification is not permitted with respect to this document. All copies of this document must be verbatim.

B. Restricted Rights Legend. Any technical data or software which is licensed to the United States of America, its agencies and/or instrumentalities under this Agreement is commercial technical data or commercial computer software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical data, use, duplication, or disclosure by the Government is subject to restrictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agreement.

C. Warranties and Disclaimers.

1. This publication and/or website may include technical or typographical errors or other inaccuracies . Changes are periodically added to the information herein; these changes will be incorporated in new editions of the publication and/or website. Unicode may make improvements and/or changes in the product(s) and/or program(s) described in this publication and/or website at any time.

2. If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.

3. EXCEPT AS PROVIDED IN SECTION C.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE AND ITS LICENSORS ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THIS PUBLICATION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

D. Waiver of Damages. In no event shall Unicode or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode was advised of the possibility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits, in connection with the use, modification or distribution of this information or its derivatives.

E. Trademarks & Logos.

1. The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. "The Unicode Consortium" and "Unicode, Inc." are trade names of Unicode, Inc. Use of the information and materials found on this website indicates your acknowledgement of Unicode, Inc.'s exclusive worldwide rights in the Unicode Word Mark, the Unicode Logo, and the Unicode trade names.

2. The Unicode Consortium Name and Trademark Usage Policy ("Trademark Policy") are incorporated herein by reference and you agree to abide by the provisions of the Trademark Policy, which may be changed from time to time in the sole discretion of Unicode, Inc.

3. All third party trademarks referenced herein are the property of their respective owners.

F. Miscellaneous.

1. Jurisdiction and Venue. This server is operated from a location in the State of California, United States of America. Unicode makes no representation that the materials are appropriate for use in other locations. If you access this server from other locations, you are responsible for compliance with local laws. This Agreement, all use of this site and any claims and damages resulting from use of this site are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this site shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have personal jurisdiction and agree to waive any right to transfer the dispute to any other forum.

2. Modification by Unicode Unicode shall have the right to modify this Agreement at any time by posting it to this site. The user may not assign any part of this Agreement without Unicode's prior written consent.

3. Taxes. The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.

4. Severability. If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.

5. Entire Agreement. This Agreement constitutes the entire agreement between the parties.

1.2.200 Unicode-DFS-2016 (200)

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories <http://www.unicode.org/Public/> and <http://www.unicode.org/reports/>.
Unicode Software includes any source code under the directories <http://www.unicode.org/Public/> and <http://www.unicode.org/reports/>.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright (C) 2016 and later: Unicode, Inc. and others.
License & terms of use: <http://www.unicode.org/copyright.html>
Copyright (c) 1991-2004 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and associated documentation (the "Data Files") or Unicode software and associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear in all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

1.2.201 Public Notice (Database Ownership) (201)

Database Ownership

The TZ database itself is not an IETF Contribution or an IETF document. Rather it is a pre-existing and regularly updated work that is in the public domain, and is intended to remain in the public domain. Therefore, BCPs 78 [RFC5378] and 79 [RFC3979] do not apply to the TZ Database or contributions that individuals make to it. Should any claims be made and substantiated against the TZ Database, the organization that is providing the IANA Considerations defined in this RFC, under the memorandum of understanding with the IETF, currently ICANN, may act in accordance with all competent court orders. No ownership claims will be made

by ICANN or the IETF Trust on the database or the code. Any person making a contribution to the database or code waives all rights to future claims in that contribution or in the TZ Database.

1.2.202 Public Notice (Time Zone Database) (202)

ICU uses the public domain data and code derived from Time Zone Database for its time zone support. The ownership of the TZ database is explained in BCP 175: Procedure for Maintaining the Time Zone Database section 7.

1.2.203 BSD-3-Clause(Myanmar Karen Word Lists) (203)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name Myanmar Karen Word Lists, nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.204 BSD-3-Clause(Computer Systems and Communication Lab) (204)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
. Neither the name of the Computer Systems and Communication Lab nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,

INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.205 ICU (205)

ICU License - ICU 1.8.1 and later

COPYRIGHT AND PERMISSION NOTICE Copyright (c) 1995-2014 International Business Machines Corporation and others

All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

1.2.206 Unicode-DFS-2015 (206)

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

1.2.207 Unicode-DFS-2015 (207)

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that either

- (a) this copyright and permission notice appear with all copies of the Data Files or Software, or
- (b) this copyright and permission notice appear in associated Documentation.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS.

IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

1.2.208 Permission Notice (Nara Institute of Science and Technology) (208)

Use, reproduction, and distribution of this software is permitted. Any copy of this software, whether in its original form or modified, must include both the above copyright notice and the following paragraphs.

Nara Institute of Science and Technology (NAIST), the copyright holders, disclaims all warranties with regard to this software, including all implied warranties of merchantability and fitness, in no event shall NAIST be liable for any special, indirect or consequential damages or any damages whatsoever resulting from loss of use, data or profits, whether in an action of contract, negligence or other tortious action, arising out of or in connection with the use or performance of this software.

A large portion of the dictionary entries originate from ICOT Free Software. The following conditions for ICOT Free Software applies to the current dictionary as well.

Each User may also freely distribute the Program, whether in its original form or modified, to any third party or parties, PROVIDED that the provisions of Section 3 ("NO WARRANTY") will ALWAYS appear on, or be attached to, the Program, which is distributed substantially in the same form as set out herein and that such intended distribution, if actually made, will neither violate or otherwise contravene any of the laws and regulations of the countries having jurisdiction over the User or the intended distribution itself.

NO WARRANTY

The program was produced on an experimental basis in the course of the research and development conducted during the project and is provided to users as so produced on an experimental basis. Accordingly, the program is provided without any warranty whatsoever, whether express,

implied, statutory or otherwise. The term "warranty" used herein includes, but is not limited to, any warranty of the quality, performance, merchantability and fitness for a particular purpose of the program and the nonexistence of any infringement or violation of any right of any third party.

Each user of the program will agree and understand, and be deemed to have agreed and understood, that there is no warranty whatsoever for the program and, accordingly, the entire risk arising from or otherwise connected with the program is assumed by the user.

Therefore, neither ICOT, the copyright holder, or any other organization that participated in or was otherwise related to the development of the program and their respective officials, directors, officers and other employees shall be held liable for any and all damages, including, without limitation, general, special, incidental and consequential damages, arising out of or otherwise in connection with the use or inability to use the program or any product, material or result produced or otherwise obtained by using the program, regardless of whether they have been advised of, or otherwise had knowledge of, the possibility of such damages at any time during the project or thereafter. Each user will be deemed to have agreed to the foregoing by his or her commencement of use of the program. The term "use" as used herein includes, but is not limited to, the use, modification, copying and distribution of the program and the production of secondary products from the program.

In the case where the program, whether in its original form or modified, was distributed or delivered to or received by a user from any person, organization or entity other than ICOT, unless it makes or grants independently of ICOT any specific warranty to the user in writing, such person, organization or entity, will also be exempted from and not be held liable to the user for any such damages as noted above as far as the program is concerned.

1.2.209 BSD-3-Clause (TaBE Project) (209)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- . Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- . Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- . Neither the name of the TaBE Project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.210 Public Domain Notice: (210)

This file is in the public domain, so clarified as of

2006-07-17 by Arthur David Olson.

1.2.211 Public Domain Notice: (211)

This file is in the public domain, so clarified as of 1996-06-05 by Arthur David Olson.

1.2.212 BSD-2-Clause (212)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.213 Artistic-2.0 (213)

Artistic License 2.0
Copyright (c) 2000-2006, The Perl Foundation.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

This license establishes the terms under which a given free software Package may be copied, modified, distributed, and/or redistributed. The intent is that the Copyright Holder maintains some artistic control over the development of that Package while still keeping the Package available as open source and free software.

You are always permitted to make arrangements wholly outside of this license directly with the Copyright Holder of a given Package. If the terms of this license do not permit the full use that you propose to make of the Package, you should contact the Copyright Holder and seek a different licensing arrangement.

Definitions

"Copyright Holder" means the individual(s) or organization(s) named in the copyright notice for the entire Package.

"Contributor" means any party that has contributed code or other material to the Package, in accordance with the Copyright Holder's procedures.

"You" and "your" means any person who would like to copy, distribute, or modify the Package.

"Package" means the collection of files distributed by the Copyright Holder, and derivatives of that collection and/or of those files. A given Package may consist of either the Standard Version, or a Modified Version.

"Distribute" means providing a copy of the Package or making it accessible to anyone else, or in the case of a company or organization, to others outside of your company or organization.

"Distributor Fee" means any fee that you charge for Distributing this Package or providing support for this Package to another party. It does not mean licensing fees.

"Standard Version" refers to the Package if it has not been modified, or has been modified only in ways explicitly requested by the Copyright Holder.

"Modified Version" means the Package, if it has been changed, and such changes were not explicitly requested by the Copyright Holder.

"Original License" means this Artistic License as Distributed with the Standard Version of the Package, in its current version or as it may be modified by The Perl Foundation in the future.

"Source" form means the source code, documentation source, and configuration files for the Package.

"Compiled" form means the compiled bytecode, object code, binary, or any other form resulting from mechanical transformation or translation of the Source form.

Permission for Use and Modification Without Distribution

(1) You are permitted to use the Standard Version and create and use Modified Versions for any purpose without restriction, provided that you do not Distribute the Modified Version.

Permissions for Redistribution of the Standard Version

(2) You may Distribute verbatim copies of the Source form of the Standard Version of this Package in any medium without restriction, either gratis or for a Distributor Fee, provided that you duplicate all of the original copyright notices and associated disclaimers. At your discretion, such verbatim copies may or may not include a Compiled form of the Package.

(3) You may apply any bug fixes, portability changes, and other modifications made available from the Copyright Holder. The resulting Package will still be considered the Standard Version, and as such will be subject to the Original License.

Distribution of Modified Versions of the Package as Source

(4) You may Distribute your Modified Version as Source (either gratis or for a Distributor Fee, and with or without a Compiled form of the Modified Version) provided that you clearly document how it differs from the Standard Version, including, but not limited to, documenting any non-standard features, executables, or modules, and provided that you do at least ONE of the following:

(a) make the Modified Version available to the Copyright Holder of the Standard Version, under the Original License, so that the Copyright Holder may include your modifications in the Standard Version.

(b) ensure that installation of your Modified Version does not prevent the user installing or running the Standard Version. In addition, the Modified Version must bear a name that is different from the name of the Standard Version.

(c) allow anyone who receives a copy of the Modified Version to make the Source form of the Modified Version available to others under

(i) the Original License or

(ii) a license that permits the licensee to freely copy, modify and redistribute the Modified Version using the same licensing terms that apply to the copy that the licensee received, and requires that the Source form of the Modified Version, and of any works derived from it, be made freely available in that license fees are prohibited but Distributor Fees are allowed.

Distribution of Compiled Forms of the Standard Version or Modified Versions without the Source

(5) You may Distribute Compiled forms of the Standard Version without the Source, provided that you include complete instructions on how to get the Source of the Standard Version. Such instructions must be valid at the time of your distribution. If

these instructions, at any time while you are carrying out such distribution, become invalid, you must provide new instructions on demand or cease further distribution. If you provide valid instructions or cease distribution within thirty days after you become aware that the instructions are invalid, then you do not forfeit any of your rights under this license.

(6) You may Distribute a Modified Version in Compiled form without the Source, provided that you comply with Section 4 with respect to the Source of the Modified Version.

Aggregating or Linking the Package

(7) You may aggregate the Package (either the Standard Version or Modified Version) with other packages and Distribute the resulting aggregation provided that you do not charge a licensing fee for the Package. Distributor Fees are permitted, and licensing fees for other components in the aggregation are permitted. The terms of this license apply to the use and Distribution of the Standard or Modified Versions as included in the aggregation.

(8) You are permitted to link Modified and Standard Versions with other works, to embed the Package in a larger work of your own, or to build stand-alone binary or bytecode versions of applications that include the Package, and Distribute the result without restriction, provided the result does not expose a direct interface to the Package.

Items That are Not Considered Part of a Modified Version

(9) Works (including, but not limited to, modules and scripts) that merely extend or make use of the Package, do not, by themselves, cause the Package to be a Modified Version. In addition, such works are not considered parts of the Package itself, and are not subject to the terms of this license.

General Provisions

(10) Any use, modification, and distribution of the Standard or Modified Versions is governed by this Artistic License. By using, modifying or distributing the Package, you accept this license. Do not use, modify, or distribute the Package, if you do not accept this license.

(11) If your Modified Version has been derived from a Modified Version made by someone other than you, you are nevertheless required to ensure that your Modified Version complies with the requirements of this license.

(12) This license does not grant you the right to use any trademark, service mark, tradename, or logo of the Copyright Holder.

(13) This license includes the non-exclusive, worldwide, free-of-charge patent license to make, have made, use, offer to sell, sell, import and otherwise transfer the Package with respect to any patent claims licensable by the Copyright Holder that are necessarily infringed by the Package. If you institute patent litigation (including a cross-claim or counterclaim) against any party alleging that the Package constitutes direct or contributory patent infringement, then this Artistic License to you shall terminate on the date that such litigation is filed.

(14) Disclaimer of Warranty: THE PACKAGE IS PROVIDED BY THE COPYRIGHT HOLDER AND CONTRIBUTORS 'AS IS' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES. THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT ARE DISCLAIMED TO THE EXTENT PERMITTED BY YOUR LOCAL LAW. UNLESS REQUIRED BY LAW, NO COPYRIGHT HOLDER OR CONTRIBUTOR WILL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING IN ANY WAY OUT OF THE USE OF THE PACKAGE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.214 MIT (214)

The author (Baptiste Lepilleur) explicitly disclaims copyright in all jurisdictions which recognize such a disclaimer. In such jurisdictions, this software is released into the Public Domain.

In jurisdictions which do not recognize Public Domain property (e.g. Germany as of 2010), this software is Copyright (c) 2007-2010 by Baptiste Lepilleur, and is released under the terms of the MIT License (see below).

In jurisdictions which recognize Public Domain property, the user of this software may choose to accept it either as 1) Public Domain, 2) under the conditions of the MIT License (see below), or 3) under the terms of dual Public Domain/MIT License conditions described here, as they choose.

The MIT License is about as close to Public Domain as a license can get, and is described in clear, concise terms at:

http://en.wikipedia.org/wiki/MIT_License

The full text of the MIT License follows:

Copyright (c) 2007-2010 Baptiste Lepilleur

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

=====
(END LICENSE TEXT)

The MIT license is compatible with both the GPL and commercial software, affording one all of the rights of Public Domain with the minor nuisance of being required to keep the above copyright notice and license text in the source code. Note also that by accepting the Public Domain "license" you can re-license your copy using whatever license you like.

1.2.215 (215)

Note: No particular license was found as main license. Following text was found on the vendor website (<https://libbsd.freedesktop.org/wiki/>)

"The licenses for the code contained in libbsd are quite permissive to make it easier for other projects to use it. Most of the licenses are either New BSD, MIT style or ISC"

1.2.216 Public-domain-ref (216)

License by Nomos.

1.2.217 NewBSD (217)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright

notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE NETBSD FOUNDATION, INC. AND CONTRIBUTORS `AS IS' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.218 ISC (218)

ISC License:

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.219 Beerware (219)

"THE BEER-WARE LICENSE" (Revision 42):

<phk@login.dkuug.dk> wrote this file. As long as you retain this notice you can do whatever you want with this stuff. If we meet some day, and you think this stuff is worth it, you can buy me a beer in return. Poul-Henning Kamp

1.2.220 BSD-5-clause-Peter-Wemm (220)

Redistribution and use in source and binary forms, with or without modification, is permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice immediately at the beginning of the file, without modification, this list of conditions, and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. This work was done expressly for inclusion into FreeBSD. Other use is permitted provided this notation is included.
4. Absolutely no warranty of function or purpose is made by the author Peter Wemm.
5. Modifications may be freely made to this file providing the above conditions are met.

1.2.221 BSD-4-clause-Christopher-G-Demetriou (221)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must display the following acknowledgement:

This product includes software developed for the NetBSD Project. See <http://www.netbsd.org/> for information about NetBSD.

4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

.
THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.222 BSD-4-Clause(Niels Provos) (222)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:

This product includes software developed by Niels Provos.

4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

.
THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.223 BSD-3-Clause(THE REGENTS OR CONTRIBUTORS) (223)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

.
THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)

HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.224 BSD-2-Clause-NetBSD (224)

NetBSD License

Copyright (c) 2008 The NetBSD Foundation, Inc.
All rights reserved.

This code is derived from software contributed to The NetBSD Foundation by

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE NETBSD FOUNDATION, INC. AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.225 BSD-2-Clause-Author-variant (225)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.226 BSD-2-Clause (226)

Copyright (c) <YEAR>, <OWNER>
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

1.2.227 Dual License: BSD-3-Clause Style 1 OR GPL-2.0 (227)

Unless otherwise *explicitly* stated, the following text describes the licensed conditions under which the contents of this libcap release may be used and distributed:

Redistribution and use in source and binary forms of libcap, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain any existing copyright notice, and this entire permission notice in its entirety, including the disclaimer of warranties.
2. Redistributions in binary form must reproduce all prior and current copyright notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of any author may not be used to endorse or promote products derived from this software without their specific prior written permission.

ALTERNATIVELY, this product may be distributed under the terms of the GNU General Public License (v2.0 - see below), in which case the provisions of the GNU GPL are required INSTEAD OF the above restrictions. (This clause is necessary due to a potential conflict between the GNU GPL and the restrictions contained in a BSD-style copyright.)

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR(S) BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Full text of gpl-2.0.txt:

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program"

means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under

the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent

infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED

OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
'Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into
proprietary programs. If your program is a subroutine library, you may
consider it more useful to permit linking proprietary applications with the
library. If this is what you want to do, use the GNU Lesser General
Public License instead of this License.

1.2.228 Dual License: BSD-3-Clause Style 2 OR LGPL-2.0 ref. (228)

Unless otherwise *explicitly* stated the following text describes the
licensed conditions under which the contents of this module release
may be distributed:

Redistribution and use in source and binary forms of this module, with
or without modification, are permitted provided that the following
conditions are met:

1. Redistributions of source code must retain any existing copyright
notice, and this entire permission notice in its entirety,
including the disclaimer of warranties.
2. Redistributions in binary form must reproduce all prior and current
copyright notices, this list of conditions, and the following
disclaimer in the documentation and/or other materials provided
with the distribution.
3. The name of any author may not be used to endorse or promote
products derived from this software without their specific prior
written permission.

ALTERNATIVELY, this product may be distributed under the terms of the
GNU Library General Public License, in which case the provisions of
the GNU LGPL are required INSTEAD OF the above restrictions. (This
clause is necessary due to a potential conflict between the GNU LGPL
and the restrictions contained in a BSD-style copyright.)

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED
WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
IN NO EVENT SHALL THE AUTHOR(S) BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING,
BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS
OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR
TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.

<https://www.gnu.org/licenses/lgpl-2.0.txt>

GNU LIBRARY GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is

analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

GNU LIBRARY GENERAL PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so

that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new

versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the library's name and a brief idea of what it does.>  
Copyright (C) <year> <name of author>
```

This library is free software; you can redistribute it and/or

modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.2.229 BSD-1-Clause (229)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.230 MIT-style (230)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL WITTAWAT YAMWONG, OR ANY OTHER CONTRIBUTORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE

OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.231 MIT-style (231)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL KEITH WHITWELL, OR ANY OTHER CONTRIBUTORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.232 MIT-style (232)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL VA LINUX SYSTEMS AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.233 MIT-style (233)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL TUNGSTEN GRAPHICS AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.234 MIT-style (234)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.235 MIT-style (235)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL PRECISION INSIGHT AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.236 MIT-style (236)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL VIA, S3 GRAPHICS, AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.237 MIT-style (237)

Permission is hereby granted, free of charge, to any person obtaining a

copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sub license, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL FELIX KUEHLING BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.238 MIT-style (238)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation on the rights to use, copy, modify, merge, publish, distribute, sub license, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE AUTHOR(S) AND/OR THEIR SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.239 MIT-style (239)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sub license, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS, AUTHORS AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.240 MIT-style (240)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including

without limitation the rights to use, copy, modify, merge, publish, distribute, sub license, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL TUNGSTEN GRAPHICS AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.241 MIT-style (241)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sub license, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS, AUTHORS AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

1.2.242 Permission Notice (242)

Permission Notice

1.2.243 MIT-style (243)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the ``Software''), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED ``AS IS'', WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL SIMON POSNJAK BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.244 MIT-style (244)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the ``Software''), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED ``AS IS'', WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL RENESAS TECHNOLOGY BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.245 MIT-style (245)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the `Software'), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED `AS IS'', WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL SIMON POSNJAK BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.246 MIT-style (246)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the ``Software''), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED ``AS IS'', WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.247 Public Domain Notice: (247)

This is a version (aka dlmalloc) of malloc/free/realloc written by

Doug Lea and released to the public domain, as explained at <http://creativecommons.org/licenses/publicdomain>. Send questions, comments, complaints, performance data, etc to dl@cs.oswego.edu

1.2.248 BSD-3-Clause (248)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of the libjpeg-turbo Project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS", AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.249 IJG (249)

Independent JPEG Group License

LEGAL ISSUES
=====

In plain English:

1. We don't promise that this software works. (But if you find any bugs, please let us know!)
2. You can use this software for whatever you want. You don't have to pay us.
3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

In legalese:

The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy.

This software is copyright (C) 1991-1998, Thomas G. Lane.
All Rights Reserved except as specified below.

Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

- (1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.
- (2) If only executable code is distributed, then the accompanying

documentation must state that "this software is based in part on the work of the Independent JPEG Group".

(3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

ansi2knr.c is included in this distribution by permission of L. Peter Deutsch, sole proprietor of its copyright holder, Aladdin Enterprises of Menlo Park, CA. ansi2knr.c is NOT covered by the above copyright and conditions, but instead by the usual distribution terms of the Free Software Foundation; principally, that you must include source code if you redistribute it. (See the file ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part of any program generated from the IJG code, this does not limit you more than the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that
"The Graphics Interchange Format(c) is the Copyright property of
CompuServe Incorporated. GIF(sm) is a Service Mark property of
CompuServe Incorporated."

1.2.250 Notice (250)

This section provides a roll-up of the libjpeg-turbo licensing terms, to the best of our understanding.

libjpeg-turbo Licenses
=====

libjpeg-turbo is covered by three compatible BSD-style open source licenses:

- The IJG (Independent JPEG Group) License, which is listed in [README.ijg] (README.ijg)

This license applies to the libjpeg API library and associated programs (any code inherited from libjpeg, and any modifications to that code.)

- The Modified (3-clause) BSD License, which is listed below

This license covers the TurboJPEG API library and associated programs, as well as the build system.

- The zlib License, which is listed below

This license is a subset of the other two, and it covers the libjpeg-turbo SIMD extensions.

1.2.251 Permission Notice (251)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. This software is provided "as is" without express or implied warranty.

1.2.252 Beerware (252)

"THE BEER-WARE LICENSE" (Revision 42):
<phk@FreeBSD.org> wrote this file. As long as you retain this notice you can do whatever you want with this stuff. If we meet some day, and you think this stuff is worth it, you can buy me a beer in return. Poul-Henning Kamp

1.2.253 libpng-2.0 (253)

PNG Reference Library License version 2 -----

- * Copyright (c) 1995-2018 The PNG Reference Library Authors.
- * Copyright (c) 2018 Cosmin Truta.
- * Copyright (c) 2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson.
- * Copyright (c) 1996-1997 Andreas Dilger.
- * Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.

The software is supplied "as is", without warranty of any kind, express or implied, including, without limitation, the warranties of merchantability, fitness for a particular purpose, title, and non-infringement. In no event shall the Copyright owners, or anyone distributing the software, be liable for any damages or other liability, whether in contract, tort or otherwise, arising from, out of, or in connection with the software, or the use or other dealings in the software, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this software, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated, but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.

3. This Copyright notice may not be removed or altered from any source or altered source distribution.

1.2.254 GPL-2.0+-with-libtool-exception (254)

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or

collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further

restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>
```

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

As a special exception to the GNU General Public License, if you distribute this file as part of a program or library that is built using GNU Libtool, you may include this file under the same distribution terms that you use for the rest of that program.

1.2.255 Permission Notice (255)

This configure script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.

1.2.256 Permission Notice (256)

This software may be modified only if its author and version information is updated accurately, and may be redistributed only if accompanied by this unaltered notice. Subject to those restrictions, permission is granted to anyone to do anything with this software. The copyright holders make no guarantees regarding this software, and are not responsible for any damage resulting from its use.

1.2.257 Public-domain (257)

FSF changes to this file are in the public domain.

1.2.258 Public-domain (258)

Dedicated to the public domain per Creative Commons

1.2.259 BSD-style (259)

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. Redistributions of source code must retain the above copyright notice, disclaimer, and this list of conditions.
2. Redistributions in binary form must reproduce the above copyright notice, disclaimer, and this list of conditions in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgment:

This product includes software developed by Greg Roelofs and contributors for the book, "PNG: The Definitive Guide," published by O'Reilly and Associates.

1.2.260 X11 (260)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to

deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

1.2.261 ISC (261)

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.262 Dual License :MIT/X11 (262)

This is a code generator built using the iMatix GSL code generation language. See <https://github.com/imatix/gsl> for details. This script is licensed under MIT/X11.

1.2.263 X11 (263)

Copyright (C) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

X Window System is a trademark of X Consortium, Inc.

1.2.264 BSD-3-Clause (264)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Google nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.265 Public Domain Notice: (265)

Written by Solar Designer and placed in the public domain.

1.2.266 Public Domain Notice: (266)

Written by Solar Designer <solar@openwall.com> in 2001, and placed in the public domain.

1.2.267 Public Domain Notice: (267)

Written by Solar Designer <solar@openwall.com> in 2001, and placed in the public domain. There's absolutely no warranty.

This differs from Colin Plumb's older public domain implementation in that no 32-bit integer data type is required, there's no compile-time endianness configuration.

1.2.268 Public Domain Notice: (268)

Public api for steve reid's public domain SHA-1 implementation. This file is in the public domain.

1.2.269 Public Domain Notice: (269)

No copyright is claimed, and this man page is hereby placed in the public domain. In case this attempt to disclaim copyright and place the man page in the public domain is deemed null and void, then the man page is Copyright 2000-2011 Solar Designer, 2017 Zack Weinberg, and it is hereby released to the general public under the following terms:

Redistribution and use in source and binary forms, with or without modification, are permitted.

There's ABSOLUTELY NO WARRANTY, express or implied.

This manual page in its current form is intended for use on systems based on the GNU C Library with crypt_blowfish patched into libcrypt.

1.2.270 Public Domain Notice: (270)

No copyright is claimed, and the software is hereby placed in the public domain. In case this attempt to disclaim copyright and place the software in the public domain is deemed null and void, then the software is Copyright (c) 2000-2014 Solar Designer and it is hereby released to the general public under the following terms:

Redistribution and use in source and binary forms, with or without modification, are permitted.

There's ABSOLUTELY NO WARRANTY, express or implied.

1.2.271 Public Domain Notice: (271)

No copyright is claimed, and the software is hereby placed in the public domain. In case this attempt to disclaim copyright and place the software in the public domain is deemed null and void, then the software is Copyright (c) 1998-2014 Solar Designer and it is hereby released to the general public under the following terms:

Redistribution and use in source and binary forms, with or without modification, are permitted.

There's ABSOLUTELY NO WARRANTY, express or implied.

It is my intent that you should be able to use this on your system, as part of a software package, or anywhere else to improve security, ensure compatibility, or for any other purpose. I would appreciate it if you give credit where it is due and keep your modifications in the public domain as well, but I don't require that in order to let you place this code and any modifications you make under a license of your choice.

1.2.272 BSD-3-Clause (272)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.273 BSD-3-Clause (273)

Redistribution and use in source and binary forms, with or without

modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the author nor the names of other contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.274 ISC (274)

ISC License:

Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1995-2003 by Internet Software Consortium

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.275 Permission Notice - M.I.T. (275)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that both the above copyright notice and this permission notice appear in all copies, that both the above copyright notice and this permission notice appear in all supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

THIS SOFTWARE IS PROVIDED BY M.I.T. ``AS IS''. M.I.T. DISCLAIMS ALL EXPRESS OR IMPLIED WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL M.I.T. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.276 BSD-4-Clause(Jason L. Wright) (276)

Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. All advertising materials mentioning features or use of this software
* must display the following acknowledgement:
* This product includes software developed by Jason L. Wright
* 4. The name of the author may not be used to endorse or promote products
* derived from this software without specific prior written permission.
*
* THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR
* IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
* WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
* DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT,
* INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
* (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
* SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
* STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
* ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
* POSSIBILITY OF SUCH DAMAGE.

1.2.277 BSD-4-Clause(Wasabi Systems, Inc) (277)

Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. All advertising materials mentioning features or use of this software
* must display the following acknowledgement:
* This product includes software developed for the NetBSD Project by
* Wasabi Systems, Inc.
* 4. The name of Wasabi Systems, Inc. may not be used to endorse
* or promote products derived from this software without specific prior
* written permission.
*
* THIS SOFTWARE IS PROVIDED BY WASABI SYSTEMS, INC. ``AS IS'' AND
* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED
* TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
* PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL WASABI SYSTEMS, INC
* BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
* CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
* SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
* INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
* CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
* ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
* POSSIBILITY OF SUCH DAMAGE.

1.2.278 BSD-3-Clause(Sun Microsystems) (278)

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:
1. Redistributions of source code must retain the above copyright
notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.

3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

*

THIS SOFTWARE IS PROVIDED BY SUN MICROSYSTEMS, INC. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL SUN MICROSYSTEMS, INC. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.279 BSD-3-Clause (279)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

*

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.280 BSD-3-Clause (280)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

*

* Neither the name of the original author; nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.281 BSD-3-Clause (281)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.282 BSD-3 Clause(The Regents of the University of California) (282)

The Regents of the University of California. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.283 APSL-2.0 (283)

APPLE PUBLIC SOURCE LICENSE
Version 2.0 - August 6, 2003

Please read this License carefully before downloading this software. By downloading or using this software, you are agreeing to be bound by the terms of this License. If you do not or cannot agree to the terms of this License, please do not download or use the software.

Apple Note: In January 2007, Apple changed its corporate name from "Apple Computer, Inc." to "Apple Inc." This change has been reflected below and copyright years updated, but no other changes have been made to the APSL 2.0.

1. General; Definitions. This License applies to any program or other work which Apple Inc. ("Apple") makes publicly available and which contains a notice placed by Apple identifying such program or work as "Original Code" and stating that it is subject to the terms of this Apple Public Source License version 2.0 ("License"). As used in this License:

1.1 "Applicable Patent Rights" mean: (a) in the case where Apple is the grantor of rights, (i) claims of patents that are now or hereafter acquired, owned by or assigned to Apple and (ii) that cover subject matter contained in the Original Code, but only to the extent necessary to use, reproduce and/or distribute the Original Code without infringement; and (b) in the case where You are the grantor of rights, (i) claims of patents that are now or hereafter acquired, owned by or assigned to You and (ii) that cover subject matter in Your Modifications, taken alone or in combination with Original Code.

1.2 "Contributor" means any person or entity that creates or contributes to the creation of Modifications.

1.3 "Covered Code" means the Original Code, Modifications, the combination of Original Code and any Modifications, and/or any respective portions thereof.

1.4 "Externally Deploy" means: (a) to sublicense, distribute or otherwise make Covered Code available, directly or indirectly, to anyone other than You; and/or (b) to use Covered Code, alone or as part of a Larger Work, in any way to provide a service, including but not limited to delivery of content, through electronic communication with a client other than You.

1.5 "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.6 "Modifications" mean any addition to, deletion from, and/or change to, the substance and/or structure of the Original Code, any previous Modifications, the combination of Original Code and any previous Modifications, and/or any respective portions thereof. When code is released as a series of files, a Modification is: (a) any addition to or deletion from the contents of a file containing Covered Code; and/or (b) any new file or other representation of computer program statements that contains any part of Covered Code.

1.7 "Original Code" means (a) the Source Code of a program or other work as originally made available by Apple under this License, including the Source Code of any updates or upgrades to such programs or works made available by Apple under this License, and that has been expressly identified by Apple as such in the header file(s) of such work; and (b) the object code compiled from such Source Code and originally made available by Apple under this License

1.8 "Source Code" means the human readable form of a program or other work that is suitable for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an executable (object code).

1.9 "You" or "Your" means an individual or a legal entity exercising rights under this License. For legal entities, "You" or "Your" includes any entity which controls, is controlled by, or is under common control with, You, where "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of fifty percent (50%) or more of the outstanding shares or beneficial ownership of such entity.

2. Permitted Uses; Conditions & Restrictions. Subject to the terms and conditions of this License, Apple hereby grants You, effective on the date You accept this License and download the Original Code, a world-wide, royalty-free, non-exclusive license, to the extent of Apple's Applicable Patent Rights and copyrights covering the Original Code, to do the following:

2.1 Unmodified Code. You may use, reproduce, display, perform, internally distribute within Your organization, and Externally Deploy verbatim, unmodified copies of the

Original Code, for commercial or non-commercial purposes, provided that in each instance:

(a) You must retain and reproduce in all copies of Original Code the copyright and other proprietary notices and disclaimers of Apple as they appear in the Original Code, and keep intact all notices in the Original Code that refer to this License; and

(b) You must include a copy of this License with every copy of Source Code of Covered Code and documentation You distribute or Externally Deploy, and You may not offer or impose any terms on such Source Code that alter or restrict this License or the recipients' rights hereunder, except as permitted under Section 6.

2.2 Modified Code. You may modify Covered Code and use, reproduce, display, perform, internally distribute within Your organization, and Externally Deploy Your Modifications and Covered Code, for commercial or non-commercial purposes, provided that in each instance You also meet all of these conditions:

(a) You must satisfy all the conditions of Section 2.1 with respect to the Source Code of the Covered Code;

(b) You must duplicate, to the extent it does not already exist, the notice in Exhibit A in each file of the Source Code of all Your Modifications, and cause the modified files to carry prominent notices stating that You changed the files and the date of any change; and

(c) If You Externally Deploy Your Modifications, You must make Source Code of all Your Externally Deployed Modifications either available to those to whom You have Externally Deployed Your Modifications, or publicly available. Source Code of Your Externally Deployed Modifications must be released under the terms set forth in this License, including the license grants set forth in Section 3 below, for as long as you Externally Deploy the Covered Code or twelve (12) months from the date of initial External Deployment, whichever is longer. You should preferably distribute the Source Code of Your Externally Deployed Modifications electronically (e.g. download from a web site).

2.3 Distribution of Executable Versions. In addition, if You Externally Deploy Covered Code (Original Code and/or Modifications) in object code, executable form only, You must include a prominent notice, in the code itself as well as in related documentation, stating that Source Code of the Covered Code is available under the terms of this License with information on how and where to obtain such Source Code.

2.4 Third Party Rights. You expressly acknowledge and agree that although Apple and each Contributor grants the licenses to their respective portions of the Covered Code set forth herein, no assurances are provided by Apple or any Contributor that the Covered Code does not infringe the patent or other intellectual property rights of any other entity. Apple and each Contributor disclaim any liability to You for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, You hereby assume sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow You to distribute the Covered Code, it is Your responsibility to acquire that license before distributing the Covered Code.

3. Your Grants. In consideration of, and as a condition to, the licenses granted to You under this License, You hereby grant to any person or entity receiving or distributing Covered Code under this License a non-exclusive, royalty-free, perpetual, irrevocable license, under Your Applicable Patent Rights and other intellectual property rights (other than patent) owned or controlled by You, to use, reproduce, display, perform, modify, sublicense, distribute and Externally Deploy Your Modifications of the same scope and extent as Apple's licenses under Sections 2.1 and 2.2 above.

4. Larger Works. You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In each such instance, You must make sure the requirements of this License are fulfilled for the Covered Code or any portion thereof.

5. Limitations on Patent License. Except as expressly stated in Section 2, no other patent rights, express or implied, are granted by Apple herein. Modifications and/or Larger Works may require additional patent licenses from Apple which Apple may grant in its sole discretion.

6. Additional Terms. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations and/or other rights consistent with the scope of the license granted herein ("Additional Terms") to one or more recipients of Covered Code. However, You may do so only on Your own behalf and as Your sole responsibility, and not on behalf of Apple or any Contributor. You must obtain the recipient's agreement that any such Additional Terms are offered by You alone, and You hereby agree to indemnify, defend and hold Apple and every Contributor harmless for any liability incurred by or claims asserted against Apple or such Contributor by reason of any such Additional Terms.

7. Versions of the License. Apple may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Once Original Code has been published under a particular version of this License, You may continue to use it under the terms of that version. You may also choose to use such Original Code under the terms of any subsequent version of this License published by Apple. No one other than Apple has the right to modify the terms applicable to Covered Code created under this License.

8. NO WARRANTY OR SUPPORT. The Covered Code may contain in whole or in part pre-release, untested, or not fully tested works. The Covered Code may contain errors that could cause failures or loss of data, and may be incomplete or contain inaccuracies. You expressly acknowledge and agree that use of the Covered Code, or any portion thereof, is at Your sole and entire risk. THE COVERED CODE IS PROVIDED "AS IS" AND WITHOUT WARRANTY, UPGRADES OR SUPPORT OF ANY KIND AND APPLE AND APPLE'S LICENSOR(S) (COLLECTIVELY REFERRED TO AS "APPLE" FOR THE PURPOSES OF SECTIONS 8 AND 9) AND ALL CONTRIBUTORS EXPRESSLY DISCLAIM ALL WARRANTIES AND/OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES AND/OR CONDITIONS OF MERCHANTABILITY, OF SATISFACTORY QUALITY, OF FITNESS FOR A PARTICULAR PURPOSE, OF ACCURACY, OF QUIET ENJOYMENT, AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. APPLE AND EACH CONTRIBUTOR DOES NOT WARRANT AGAINST INTERFERENCE WITH YOUR ENJOYMENT OF THE COVERED CODE, THAT THE FUNCTIONS CONTAINED IN THE COVERED CODE WILL MEET YOUR REQUIREMENTS, THAT THE OPERATION OF THE COVERED CODE WILL BE UNINTERRUPTED OR ERROR-FREE, OR THAT DEFECTS IN THE COVERED CODE WILL BE CORRECTED. NO ORAL OR WRITTEN INFORMATION OR ADVICE GIVEN BY APPLE, AN APPLE AUTHORIZED REPRESENTATIVE OR ANY CONTRIBUTOR SHALL CREATE A WARRANTY. You acknowledge that the Covered Code is not intended for use in the operation of nuclear facilities, aircraft navigation, communication systems, or air traffic control machines in which case the failure of the Covered Code could lead to death, personal injury, or severe physical or environmental damage.

9. LIMITATION OF LIABILITY. TO THE EXTENT NOT PROHIBITED BY LAW, IN NO EVENT SHALL APPLE OR ANY CONTRIBUTOR BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR RELATING TO THIS LICENSE OR YOUR USE OR INABILITY TO USE THE COVERED CODE, OR ANY PORTION THEREOF, WHETHER UNDER A THEORY OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE), PRODUCTS LIABILITY OR OTHERWISE, EVEN IF APPLE OR SUCH CONTRIBUTOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES AND NOTWITHSTANDING THE FAILURE OF ESSENTIAL PURPOSE OF ANY REMEDY. SOME JURISDICTIONS DO NOT ALLOW THE LIMITATION OF LIABILITY OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS LIMITATION MAY NOT APPLY TO YOU. In no event shall Apple's total liability to You for all damages (other than as may be required by applicable law) under this License exceed the amount of fifty dollars (\$50.00).

10. Trademarks. This License does not grant any rights to use the trademarks or trade names "Apple", "Mac", "Mac OS", "QuickTime", "QuickTime Streaming Server" or any other trademarks, service marks, logos or trade names belonging to Apple (collectively "Apple Marks") or to any trademark, service mark, logo or trade name belonging to any Contributor. You agree not to use any Apple Marks in or as part of the name of products derived from the Original Code or to endorse or promote products derived from the Original Code other than as expressly permitted by and in strict compliance at all times with Apple's third party trademark usage guidelines which are posted at <http://www.apple.com/legal/guidelinesfor3rdparties.html>.

11. Ownership. Subject to the licenses granted under this License, each Contributor retains all rights, title and interest in and to any Modifications made by such Contributor. Apple retains all rights, title and interest in and to the Original Code and any Modifications made by or on behalf of Apple ("Apple Modifications"), and such Apple Modifications will not be automatically subject to this License. Apple may, at its sole discretion, choose to license such Apple Modifications under this License, or on different terms from those contained in this License or may choose not to license them at all.

12. Termination.

12.1 Termination. This License and the rights granted hereunder will terminate:

(a) automatically without notice from Apple if You fail to comply with any term(s) of this License and fail to cure such breach within 30 days of becoming aware of such breach;

(b) immediately in the event of the circumstances described in Section 13.5(b); or

(c) automatically without notice from Apple if You, at any time during the term of this License, commence an action for patent infringement against Apple; provided that Apple did not first commence an action for patent infringement against You in that instance.

12.2 Effect of Termination. Upon termination, You agree to immediately stop any further use, reproduction, modification, sublicensing and distribution of the Covered Code. All sublicenses to the Covered Code which have been properly granted prior to termination shall survive any termination of this License. Provisions which, by their nature, should remain in effect beyond the termination of this License shall survive, including but not limited to Sections 3, 5, 8, 9, 10, 11, 12.2 and 13. No party will be liable to any other for compensation, indemnity or damages of any sort solely as a result of terminating this License in accordance with its terms, and termination of this License will be without prejudice to any other right or remedy of any party.

13. Miscellaneous.

13.1 Government End Users. The Covered Code is a "commercial item" as defined in FAR 2.101. Government software and technical data rights in the Covered Code include only those rights customarily provided to the public as defined in this License. This customary commercial license in technical data and software is provided in accordance with FAR 12.211 (Technical Data) and 12.212 (Computer Software) and, for Department of Defense purchases, DFAR 252.227-7015 (Technical Data -- Commercial Items) and 227.7202-3 (Rights in Commercial Computer Software or Computer Software Documentation). Accordingly, all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

13.2 Relationship of Parties. This License will not be construed as creating an agency, partnership, joint venture or any other form of legal association between or among You, Apple or any Contributor, and You will not represent to the contrary, whether expressly, by implication, appearance or otherwise.

13.3 Independent Development. Nothing in this License will impair Apple's right to acquire, license, develop, have others develop for it, market and/or distribute technology or products that perform the same or similar functions as, or otherwise compete with, Modifications, Larger Works, technology or products that You may develop, produce, market or distribute.

13.4 Waiver; Construction. Failure by Apple or any Contributor to enforce any provision of this License will not be deemed a waiver of future enforcement of that or any other provision. Any law or regulation which provides that the language of a contract shall be construed against the drafter will not apply to this License.

13.5 Severability. (a) If for any reason a court of competent jurisdiction finds any provision of this License, or portion thereof, to be unenforceable, that provision of the License will be enforced to the maximum extent permissible so as to effect the economic benefits and intent of the parties, and the remainder of this License will

continue in full force and effect. (b) Notwithstanding the foregoing, if applicable law prohibits or restricts You from fully and/or specifically complying with Sections 2 and/or 3 or prevents the enforceability of either of those Sections, this License will immediately terminate and You must immediately discontinue any use of the Covered Code and destroy all copies of it that are in your possession or control.

13.6 Dispute Resolution. Any litigation or other dispute resolution between You and Apple relating to this License shall take place in the Northern District of California, and You and Apple hereby consent to the personal jurisdiction of, and venue in, the state and federal courts within that District with respect to this License. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded.

13.7 Entire Agreement; Governing Law. This License constitutes the entire agreement between the parties with respect to the subject matter hereof. This License shall be governed by the laws of the United States and the State of California, except that body of California law concerning conflicts of law.

Where You are located in the province of Quebec, Canada, the following clause applies: The parties hereby confirm that they have requested that this License and all related documents be drafted in English. Les parties ont exigé que le présent contrat et tous les documents connexes soient rédigés en anglais.

EXHIBIT A.

"Portions Copyright (c) 1999-2007 Apple Inc. All Rights Reserved.

This file contains Original Code and/or Modifications of Original Code as defined in and that are subject to the Apple Public Source License Version 2.0 (the 'License'). You may not use this file except in compliance with the License. Please obtain a copy of the License at <http://www.opensource.apple.com/apsl/> and read it before using this file.

The Original Code and all software distributed under the License are distributed on an 'AS IS' basis, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, AND APPLE HEREBY DISCLAIMS ALL SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, QUIET ENJOYMENT OR NON-INFRINGEMENT. Please see the License for the specific language governing rights and limitations under the License."

1.2.284 BSD-3-Clause(ST-Ericsson SA) (284)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the ST-Ericsson SA nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)

HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.285 BSL-1.0 (285)

Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Software, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all subject to the following:

The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.286 Permission Notice (286)

Permission to use, copy, modify, and distribute this software for any purpose without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software and in all copies of the supporting documentation for such software.

THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NEITHER THE AUTHOR NOR LUCENT MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

1.2.287 Permission Notice (287)

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies, and that the name of Digital Equipment Corporation not be used in advertising or publicity pertaining to distribution of the document or software without specific, written prior permission.

THE SOFTWARE IS PROVIDED "AS IS" AND DIGITAL EQUIPMENT CORP. DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL DIGITAL EQUIPMENT CORPORATION BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.288 Permission Notice (288)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the names of M.I.T. and the M.I.T. S.I.P.B. not be

used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. and the M.I.T. S.I.P.B. make no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.289 Beerware (289)

"THE BEER-WARE LICENSE" (Revision 42):

<phk@FreeBSD.ORG> wrote this file. As long as you retain this notice you can do whatever you want with this stuff. If we meet some day, and you think this stuff is worth it, you can buy me a beer in return Poul-Henning Kamp

1.2.290 BSD-3-Clause (290)

copyright (c) 2003-2010, Sparta, Inc
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 2: ScienceLogic, LLC (BSD) ----

Copyright (c) 2006, ScienceLogic, LLC
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of ScienceLogic, LLC nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS

``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.291 BSD-3-Clause (291)

Use is subject to license terms specified in the COPYING file distributed with the Net-SNMP package.

1.2.292 BSD-3-Clause (292)

Use is subject to license terms specified in the COPYING file distributed with the Net-SNMP package

1.2.293 BSD-3-Clause (293)

Use is subject to license terms specified in the COPYING file
* distributed with the Net-SNMP package.

1.2.294 BSD-3-Clause (294)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

. Neither the name of Internet Society, IETF or IETF Trust, nor the names of specific contributors, may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.295 BSD-3-Clause (295)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the

documentation and/or other materials provided with the distribution.

* Neither the name of VMware, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.296 BSD-3-Clause (296)

License is chosen as per net-snmp-5.8/python/LICENSE

1.2.297 BSD-3-Clause (297)

Copyright (c) 2001-2003, Networks Associates Technology, Inc
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the Networks Associates Technology, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 3: Cambridge Broadband Ltd. copyright notice (BSD) ----

Portions of this code are copyright (c) 2001-2003, Cambridge Broadband Ltd.
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* The name of Cambridge Broadband Ltd. may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 4: Sun Microsystems, Inc. copyright notice (BSD) ----

Copyright (c) 2003 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A. All rights reserved.

Use is subject to license terms below.

This distribution may include materials developed by third parties.

Sun, Sun Microsystems, the Sun logo and Solaris are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the Sun Microsystems, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 5: Sparta, Inc copyright notice (BSD) ----

Copyright (c) 2003-2013, Sparta, Inc
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 6: Cisco/BUPTNIC copyright notice (BSD) ----

Copyright (c) 2004, Cisco, Inc and Information Network
Center of Beijing University of Posts and Telecommunications.
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Cisco, Inc, Beijing University of Posts and Telecommunications, nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 7: Fabasoft R&D Software GmbH & Co KG copyright notice (BSD) ----

Copyright (c) Fabasoft R&D Software GmbH & Co KG, 2003
oss@fabasoft.com
Author: Bernhard Penz <bernhard.penz@fabasoft.com>

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* The name of Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries, brand or product names may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 8: Apple Inc. copyright notice (BSD) ----

Copyright (c) 2007 Apple Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Apple Inc. ("Apple") nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 9: ScienceLogic, LLC copyright notice (BSD) ----

Copyright (c) 2009, ScienceLogic, LLC
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are

met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of ScienceLogic, LLC nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 11: IETF copyright notice (BSD) ----

Copyright (c) 2013 IETF Trust and the persons identified as authors of the code. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Internet Society, IETF or IETF Trust, nor the names of specific contributors, may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 12: Arista Networks copyright notice (BSD) ----

Copyright (c) 2013, Arista Networks, Inc.
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Arista Networks, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 13: VMware, Inc. copyright notice (BSD) ----

Copyright (c) 2016, VMware, Inc.
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of VMware, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 14: USC/Information Sciences Institute copyright notice (BSD) ----

Copyright (c) 2017-2018, Information Sciences Institute
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Information Sciences Institute nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.298 BSD-3-Clause (298)

.\ " Use is subject to license terms specified in the COPYING file
.\ " distributed with the Net-SNMP package.

1.2.299 BSD-3-Clause (299)

See the file "COPYING" for information on usage and redistribution
of this file, and for a DISCLAIMER OF ALL WARRANTIES.

1.2.300 BSD-3-Clause (300)

* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions are
* met:

* * Redistributions of source code must retain the above copyright notice,
* this list of conditions and the following disclaimer.

* * Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.

* * Neither the name of Arista Networks, Inc. nor the names of its
* contributors may be used to endorse or promote products derived
* from this software without specific prior written permission.

* THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
* ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
* LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR
* A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT
* HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,
* INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING,
* BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS
* OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
* ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR
* TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
* USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
* DAMAGE.

1.2.301 BSD-3-Clause (301)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * The name of Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries, brand or product names may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/

1.2.302 BSD-3-Clause (302)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * The name of Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries, brand or product names may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.303 BSD-3-Clause (303)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

- Neither the name of Internet Society, IETF or IETF Trust, nor the names of specific contributors, may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS 'AS IS' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.304 GPL-2.0+-with autoconf exception (304)

```
# This program is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 2 of the License, or
# (at your option) any later version.
#
# This program is distributed in the hope that it will be useful, but
# WITHOUT ANY WARRANTY; without even the implied warranty of
# MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
# General Public License for more details.
#
# You should have received a copy of the GNU General Public License
# along with this program; if not, write to the Free Software
# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.
#
# As a special exception to the GNU General Public License, if you
# distribute this file as part of a program that contains a
# configuration script generated by Autoconf, you may include it under
# the same distribution terms that you use for the rest of that program.
```

1.2.305 MIT style (305)

Permission to use, copy, modify and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU and The Regents of the University of California not be used in advertising or publicity pertaining to distribution of the software without specific written permission.

CMU AND THE REGENTS OF THE UNIVERSITY OF CALIFORNIA DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL CMU OR THE REGENTS OF THE UNIVERSITY OF CALIFORNIA BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM THE LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.306 GPL-2.0+-with-libtool-exception (306)

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed

under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program

with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN

OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

As a special exception to the GNU General Public License, if you distribute this file as part of a program or library that is built using GNU Libtool, you may include this file under the same distribution terms that you use for the rest of that program.

1.2.307 FSF-with-disclaimer-of-warranty (307)

```
# This file is free software; the Free Software Foundation
# gives unlimited permission to copy and/or distribute it,
# with or without modifications, as long as this notice is preserved.
```

```
# This program is distributed in the hope that it will be useful,
# but WITHOUT ANY WARRANTY, to the extent permitted by law; without
# even the implied warranty of MERCHANTABILITY or FITNESS FOR A
# PARTICULAR PURPOSE.
```

1.2.308 Artistic-1.0-Perl (308)

The "Artistic License"

Preamble

The intent of this document is to state the conditions under which a Package may be copied, such that the Copyright Holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications.

Definitions:

"Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification.

"Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder as specified below.

"Copyright Holder" is whoever is named in the copyright or copyrights for the package.

"You" is you, if you're thinking about copying or distributing this Package.

"Reasonable copying fee" is whatever you can justify on the basis of media cost, duplication charges, time of people involved, and so on. (You will not be required to justify it to the Copyright Holder, but only to the computing community at large as a market that must bear the fee.)

"Freely Available" means that no fee is charged for the item itself, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it under the same conditions they received it.

1. You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.

2. You may apply bug fixes, portability fixes and other modifications derived from the Public Domain or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version.

3. You may otherwise modify your copy of this Package in any way, provided that you insert a prominent notice in each changed file stating how and when you changed that file, and provided that you do at least ONE of the following:

a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major archive site such as uunet.uu.net, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package.

b) use the modified Package only within your corporation or organization.

c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide a separate manual page for each non-standard executable that clearly documents how it differs from the Standard Version.

d) make other distribution arrangements with the Copyright Holder.

4. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following:

a) distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version.

b) accompany the distribution with the machine-readable source of the Package with your modifications.

c) give non-standard executables non-standard names, and clearly document the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version.

d) make other distribution arrangements with the Copyright Holder.

5. You may charge a reasonable copying fee for any distribution of this Package. You may charge any fee you choose for support of this Package. You may not charge a fee for this Package itself. However, you may distribute this Package in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution provided that you do not advertise this Package as a product of your own. You may embed this Package's interpreter within an executable of yours (by linking); this shall be construed as a mere form of aggregation, provided that the complete Standard Version of the interpreter is so embedded.

6. The scripts and library files supplied as input to or produced as output from the programs of this Package do not automatically fall under the copyright of this Package, but belong to whoever generated them, and may be sold commercially, and may be aggregated with this Package. If such scripts or library files are aggregated with this Package via the so-called "undump" or "unexec" methods of producing a binary executable image, then distribution of such an image shall neither be construed as a distribution of this Package nor shall it fall under the restrictions of Paragraphs 3 and 4, provided that you do not represent such an executable image as a Standard Version of this Package.

7. C subroutines (or comparably compiled subroutines in other languages) supplied by you and linked into this Package in order to emulate subroutines and variables of the language defined by this Package shall not be considered part of this Package, but are the equivalent of input as in Paragraph 6, provided these subroutines do not change the language in any way that would cause it to fail the regression tests for the language.

8. Aggregation of this Package with a commercial distribution is always permitted provided that the use of this Package is embedded; that is, when no overt attempt is made to make this Package's interfaces visible to the end user of the commercial distribution. Such use shall not be construed as a distribution of this Package.

9. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission.

10. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1.2.309 FSF-Configure-Script-License (309)

This configure script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it

1.2.310 FSF-Makefile-License (310)

This Makefile.in is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.

1.2.311 Freeware (311)

* This code is based on code written by Patrick Powell (papowell@astart.com)
* It may be used for any purpose as long as this notice remains intact
* on all source code distribution

1.2.312 Public-domain (312)

Public domain.Written by Dale Rahn.

1.2.313 Public-domain (313)

```
# Author: Noah Friedman <friedman@prep.ai.mit.edu>  
# Created: 1993-05-16  
# Public domain
```

1.2.314 Public-domain (314)

```
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>  
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
* @author Paulo Barreto <paulo.barreto@terra.com.br>  
*  
* This code is hereby placed in the public domain.  
*  
* THIS SOFTWARE IS PROVIDED BY THE AUTHORS 'AS IS' AND ANY EXPRESS  
* OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED  
* WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE  
* ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE  
* LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR  
* CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF  
* SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR  
* BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,  
* WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE  
* OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,  
* EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

1.2.315 Public-domain (315)

"Unless otherwise stated in individual source files,

THIS SOFTWARE IS NOT COPYRIGHTED

This source code is offered for use in the public domain. You may use, modify or distribute it freely.

This source code is distributed in the hope that it will be useful but WITHOUT ANY WARRANTY. ALL WARRANTIES, EXPRESS OR IMPLIED ARE HEREBY DISCLAIMED. This includes but is not limited to warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE."

1.2.316 Public-domain (316)

THIS SOFTWARE IS NOT COPYRIGHTED

This source code is offered for use in the public domain. You may use, modify or distribute it freely.

This source code is distributed in the hope that it will be useful but WITHOUT ANY WARRANTY. ALL WARRANTIES, EXPRESS OR IMPLIED ARE HEREBY DISCLAIMED. This includes but is not limited to warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

1.2.317 MIT-style (317)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies.

I DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL I BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.318 MIT-style (318)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

CMU DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CMU BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.319 MIT-style (319)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU and TGV not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

CMU AND TGV DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CMU OR TGV BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR

PERFORMANCE OF THIS SOFTWARE.

1.2.320 MIT-style (320)

```
.\ " Permission to use, copy, modify, and distribute this software and its
.\ " documentation for any purpose and without fee is hereby granted,
.\ " provided that the above copyright notice appear in all copies.
.\ "
.\ " I DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
.\ " ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL
.\ " I BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR
.\ " ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS,
.\ " WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION,
.\ " ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS
.\ " SOFTWARE.
```

1.2.321 MIT-style (321)

```
.\ " Permission to use, copy, modify, and distribute this software and its
.\ " documentation for any purpose and without fee is hereby granted,
.\ " provided that the above copyright notice appear in all copies and that
.\ " both that copyright notice and this permission notice appear in
.\ " supporting documentation, and that the name of CMU not be
.\ " used in advertising or publicity pertaining to distribution of the
.\ " software without specific, written prior permission.
.\ "
.\ " CMU DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
.\ " ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL
.\ " CMU BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR
.\ " ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS,
.\ " WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION,
.\ " ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS
.\ " SOFTWARE.
```

1.2.322 MIT-style (322)

```
# Permission is hereby granted, free of charge, to any person obtaining a copy
# of this software and associated documentation files (the "Software"), to
# deal in the Software without restriction, including without limitation the
# rights to use, copy, modify, merge, publish, distribute, sublicense, and/or
# sell copies of the Software, and to permit persons to whom the Software is
# furnished to do so, subject to the following conditions:
#
# The above copyright notice and this permission notice shall be included in
# all copies or substantial portions of the Software.
#
# THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
# IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,
# FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE
# X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN
# AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNEC-
# TION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
#
# Except as contained in this notice, the name of the X Consortium shall not
# be used in advertising or otherwise to promote the sale, use or other deal-
# ings in this Software without prior written authorization from the X # Consor-
# tium.
```

1.2.323 MIT-style (323)

```
* Permission to use, copy, modify, and distribute this software for any
* purpose with or without fee is hereby granted, provided that the above
* copyright notice and this permission notice appear in all copies.
*
* THE SOFTWARE IS PROVIDED "AS IS" AND INTERNET SOFTWARE CONSORTIUM DISCLAIMS
* ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES
* OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL INTERNET SOFTWARE
```

* CONSORTIUM BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL
* DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR
* PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS
* ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS
* SOFTWARE.

1.2.324 MIT-style (324)

* Permission to use, copy, modify and distribute this software and its
* documentation for any purpose and without fee is hereby granted,
* provided that the above copyright notice appear in all copies and that
* both that copyright notice and this permission notice appear in
* supporting documentation.
*
* ALEX ROZIN DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
* ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL
* ALEX ROZIN BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR
* ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS,
* WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION,
* ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS
* SOFTWARE.

1.2.325 MIT-style (325)

* Permission to use, copy, modify and distribute this software and its
* documentation for any purpose and without fee is hereby granted,
* provided that the above copyright notice appear in all copies and that
* both that copyright notice and this permission notice appear in
* supporting documentation.
*
* TALI ROZIN DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
* ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL
* ALEX ROZIN BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR
* ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS,
* WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION,
* ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS
* SOFTWARE.

1.2.326 MIT-style (326)

This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.

The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.

This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR

1.2.327 BSD-style (327)

* Redistribution and use in source and binary forms, with or without

* modification, are permitted provided that: (1) source code distributions
* retain the above copyright notice and this paragraph in its entirety, (2)
* distributions including binary code include the above copyright notice and
* this paragraph in its entirety in the documentation or other materials
* provided with the distribution, and (3) all advertising materials mentioning
* features or use of this software display the following acknowledgement:
* ``This product includes software developed by the University of California,
* Lawrence Berkeley Laboratory and its contributors.' ' Neither the name of
* the University nor the names of its contributors may be used to endorse
* or promote products derived from this software without specific prior
* written permission.
* THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED
* WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF
* MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1.2.328 FSF (328)

This file is free software; the Free Software Foundation gives unlimited permission to copy and/or distribute it, with or without modifications, as long as this notice is preserved.

1.2.329 FSF (329)

Copyright (C) 2003, 2006-2007 Free Software Foundation, Inc.
This file is free software; the Free Software Foundation
gives unlimited permission to copy and/or distribute it,
with or without modifications, as long as this notice is preserved.

1.2.330 OpenSSL (330)

Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
*
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
*
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in
* the documentation and/or other materials provided with the
* distribution.
*
* 3. All advertising materials mentioning features or use of this
* software must display the following acknowledgment:
* "This product includes software developed by the OpenSSL Project
* for use in the OpenSSL Toolkit. (<http://www.OpenSSL.org/>)"
*
* 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to
* endorse or promote products derived from this software without
* prior written permission. For written permission, please contact
* licensing@OpenSSL.org.
*
* 5. Products derived from this software may not be called "OpenSSL"
* nor may "OpenSSL" appear in their names without prior written
* permission of the OpenSSL Project.
*
* 6. Redistributions of any form whatsoever must retain the following
* acknowledgment:
* "This product includes software developed by the OpenSSL Project
* for use in the OpenSSL Toolkit (<http://www.OpenSSL.org/>)"
*
* THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY
* EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
* PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR
* ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
* SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
* NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;

* LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
* STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
* ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
* OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.331 OpenSSL (331)

LICENSE ISSUES

=====

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact openssl-core@openssl.org.

OpenSSL License

```
/* =====  
* Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved.  
*  
* Redistribution and use in source and binary forms, with or without  
* modification, are permitted provided that the following conditions  
* are met:  
*  
* 1. Redistributions of source code must retain the above copyright  
* notice, this list of conditions and the following disclaimer.  
*  
* 2. Redistributions in binary form must reproduce the above copyright  
* notice, this list of conditions and the following disclaimer in  
* the documentation and/or other materials provided with the  
* distribution.  
*  
* 3. All advertising materials mentioning features or use of this  
* software must display the following acknowledgment:  
* "This product includes software developed by the OpenSSL Project  
* for use in the OpenSSL Toolkit. (http://www.openssl.org/)"  
*  
* 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to  
* endorse or promote products derived from this software without  
* prior written permission. For written permission, please contact  
* openssl-core@openssl.org.  
*  
* 5. Products derived from this software may not be called "OpenSSL"  
* nor may "OpenSSL" appear in their names without prior written  
* permission of the OpenSSL Project.  
*  
* 6. Redistributions of any form whatsoever must retain the following  
* acknowledgment:  
* "This product includes software developed by the OpenSSL Project  
* for use in the OpenSSL Toolkit (http://www.openssl.org/)"  
*  
* THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY  
* EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR  
* PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR  
* ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,  
* SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT  
* NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;  
* LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)  
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,  
* STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)  
* ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED  
* OF THE POSSIBILITY OF SUCH DAMAGE.  
* =====
```

```
*
* This product includes cryptographic software written by Eric Young
* (eay@cryptsoft.com). This product includes software written by Tim
* Hudson (tjh@cryptsoft.com).
*
*/
```

Original SSLeay License

```
-----
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
* All rights reserved.
*
* This package is an SSL implementation written
* by Eric Young (eay@cryptsoft.com).
* The implementation was written so as to conform with Netscapes SSL.
*
* This library is free for commercial and non-commercial use as long as
* the following conditions are aheared to. The following conditions
* apply to all code found in this distribution, be it the RC4, RSA,
* lhash, DES, etc., code; not just the SSL code. The SSL documentation
* included with this distribution is covered by the same copyright terms
* except that the holder is Tim Hudson (tjh@cryptsoft.com).
*
* Copyright remains Eric Young's, and as such any Copyright notices in
* the code are not to be removed.
* If this package is used in a product, Eric Young should be given attribution
* as the author of the parts of the library used.
* This can be in the form of a textual message at program startup or
* in documentation (online or textual) provided with the package.
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. All advertising materials mentioning features or use of this software
* must display the following acknowledgement:
* "This product includes cryptographic software written by
* Eric Young (eay@cryptsoft.com)"
* The word 'cryptographic' can be left out if the rouines from the library
* being used are not cryptographic related :-).
* 4. If you include any Windows specific code (or a derivative thereof) from
* the apps directory (application code) you must include an acknowledgement:
* "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
*
* THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
* ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE
* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
* SUCH DAMAGE.
*
* The licence and distribution terms for any publically available version or
* derivative of this code cannot be changed. i.e. this code cannot simply be
* copied and put under another distribution licence
* [including the GNU Public Licence.]
*/
```

1.2.332 OpenSSL (332)

```
* This package is an SSL implementation written
* by Eric Young (eay@cryptsoft.com).
* The implementation was written so as to conform with Netscapes SSL.
*
* This library is free for commercial and non-commercial use as long as
* the following conditions are aheared to. The following conditions
* apply to all code found in this distribution, be it the RC4, RSA,
* lhash, DES, etc., code; not just the SSL code. The SSL documentation
* included with this distribution is covered by the same copyright terms
* except that the holder is Tim Hudson (tjh@cryptsoft.com).
*
* Copyright remains Eric Young's, and as such any Copyright notices in
* the code are not to be removed.
* If this package is used in a product, Eric Young should be given attribution
* as the author of the parts of the library used.
* This can be in the form of a textual message at program startup or
* in documentation (online or textual) provided with the package.
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. All advertising materials mentioning features or use of this software
* must display the following acknowledgement:
* "This product includes cryptographic software written by
* Eric Young (eay@cryptsoft.com)"
* The word 'cryptographic' can be left out if the rouines from the library
* being used are not cryptographic related :-).
* 4. If you include any Windows specific code (or a derivative thereof) from
* the apps directory (application code) you must include an acknowledgement:
* "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
*
* THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
* ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE
* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
* SUCH DAMAGE.
*
* The licence and distribution terms for any publically available version or
* derivative of this code cannot be changed. i.e. this code cannot simply be
* copied and put under another distribution licence
* [including the GNU Public Licence.]
```

1.2.333 OpenSSL (333)

```
* Rights for redistribution and usage in source and binary
* forms are granted according to the OpenSSL license.
```

1.2.334 APSL-1.1 (334)

```
APPLE PUBLIC SOURCE LICENSE
Version 1.1 - April 19, 1999
```

```
Please read this License carefully before downloading this software.
By downloading and using this software, you are agreeing to be bound by
the terms of this License. If you do not or cannot agree to the terms
```

of this License, please do not download or use the software.

1. General; Definitions. This License applies to any program or other work which Apple Computer, Inc. ("Apple") publicly announces as subject to this Apple Public Source License and which contains a notice placed by Apple identifying such program or work as "Original Code" and stating that it is subject to the terms of this Apple Public Source License version 1.1 (or subsequent version thereof), as it may be revised from time to time by Apple ("License"). As used in this License:

1.1 "Affected Original Code" means only those specific portions of Original Code that allegedly infringe upon any party's intellectual property rights or are otherwise the subject of a claim of infringement.

1.2 "Applicable Patent Rights" mean: (a) in the case where Apple is the grantor of rights, (i) claims of patents that are now or hereafter acquired, owned by or assigned to Apple and (ii) that cover subject matter contained in the Original Code, but only to the extent necessary to use, reproduce and/or distribute the Original Code without infringement; and (b) in the case where You are the grantor of rights, (i) claims of patents that are now or hereafter acquired, owned by or assigned to You and (ii) that cover subject matter in Your Modifications, taken alone or in combination with Original Code.

1.3 "Covered Code" means the Original Code, Modifications, the combination of Original Code and any Modifications, and/or any respective portions thereof.

1.4 "Deploy" means to use, sublicense or distribute Covered Code other than for Your internal research and development (R&D), and includes without limitation, any and all internal use or distribution of Covered Code within Your business or organization except for R&D use, as well as direct or indirect sublicensing or distribution of Covered Code by You to any third party in any form or manner.

1.5 "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.6 "Modifications" mean any addition to, deletion from, and/or change to, the substance and/or structure of Covered Code. When code is released as a series of files, a Modification is: (a) any addition to or deletion from the contents of a file containing Covered Code; and/or (b) any new file or other representation of computer program statements that contains any part of Covered Code.

1.7 "Original Code" means (a) the Source Code of a program or other work as originally made available by Apple under this License, including the Source Code of any updates or upgrades to such programs or works made available by Apple under this License, and that has been expressly identified by Apple as such in the header file(s) of such work; and (b) the object code compiled from such Source Code and originally made available by Apple under this License.

1.8 "Source Code" means the human readable form of a program or other work that is suitable for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an executable (object code).

1.9 "You" or "Your" means an individual or a legal entity exercising rights under this License. For legal entities, "You" or "Your" includes any entity which controls, is controlled by, or is under common control with, You, where "control" means (a) the power, direct or indirect, to cause the direction or management of such entity,

whether by contract or otherwise, or (b) ownership of fifty percent (50%) or more of the outstanding shares or beneficial ownership of such entity.

2. Permitted Uses; Conditions & Restrictions. Subject to the terms and conditions of this License, Apple hereby grants You, effective on the date You accept this License and download the Original Code, a world-wide, royalty-free, non-exclusive license, to the extent of Apple's Applicable Patent Rights and copyrights covering the Original Code, to do the following:

2.1 You may use, copy, modify and distribute Original Code, with or without Modifications, solely for Your internal research and development, provided that You must in each instance:

(a) retain and reproduce in all copies of Original Code the copyright and other proprietary notices and disclaimers of Apple as they appear in the Original Code, and keep intact all notices in the Original Code that refer to this License;

(b) include a copy of this License with every copy of Source Code of Covered Code and documentation You distribute, and You may not offer or impose any terms on such Source Code that alter or restrict this License or the recipients' rights hereunder, except as permitted under Section 6; and

(c) completely and accurately document all Modifications that you have made and the date of each such Modification, designate the version of the Original Code you used, prominently include a file carrying such information with the Modifications, and duplicate the notice in Exhibit A in each file of the Source Code of all such Modifications.

2.2 You may Deploy Covered Code, provided that You must in each instance:

(a) satisfy all the conditions of Section 2.1 with respect to the Source Code of the Covered Code;

(b) make all Your Deployed Modifications publicly available in Source Code form via electronic distribution (e.g. download from a web site) under the terms of this License and subject to the license grants set forth in Section 3 below, and any additional terms You may choose to offer under Section 6. You must continue to make the Source Code of Your Deployed Modifications available for as long as you Deploy the Covered Code or twelve (12) months from the date of initial Deployment, whichever is longer;

(c) if You Deploy Covered Code containing Modifications made by You, inform others of how to obtain those Modifications by filling out and submitting the information found at <http://www.apple.com/publicsource/modifications.html>, if available; and

(d) if You Deploy Covered Code in object code, executable form only, include a prominent notice, in the code itself as well as in related documentation, stating that Source Code of the Covered Code is available under the terms of this License with information on how and where to obtain such Source Code.

3. Your Grants. In consideration of, and as a condition to, the licenses granted to You under this License:

(a) You hereby grant to Apple and all third parties a non-exclusive, royalty-free license, under Your Applicable Patent Rights and other intellectual property rights owned or controlled by You, to use,

reproduce, modify, distribute and Deploy Your Modifications of the same scope and extent as Apple's licenses under Sections 2.1 and 2.2; and

(b) You hereby grant to Apple and its subsidiaries a non-exclusive, worldwide, royalty-free, perpetual and irrevocable license, under Your Applicable Patent Rights and other intellectual property rights owned or controlled by You, to use, reproduce, execute, compile, display, perform, modify or have modified (for Apple and/or its subsidiaries), sublicense and distribute Your Modifications, in any form, through multiple tiers of distribution.

4. Larger Works. You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In each such instance, You must make sure the requirements of this License are fulfilled for the Covered Code or any portion thereof.

5. Limitations on Patent License. Except as expressly stated in Section 2, no other patent rights, express or implied, are granted by Apple herein. Modifications and/or Larger Works may require additional patent licenses from Apple which Apple may grant in its sole discretion.

6. Additional Terms. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations and/or other rights consistent with the scope of the license granted herein ("Additional Terms") to one or more recipients of Covered Code. However, You may do so only on Your own behalf and as Your sole responsibility, and not on behalf of Apple. You must obtain the recipient's agreement that any such Additional Terms are offered by You alone, and You hereby agree to indemnify, defend and hold Apple harmless for any liability incurred by or claims asserted against Apple by reason of any such Additional Terms.

7. Versions of the License. Apple may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Once Original Code has been published under a particular version of this License, You may continue to use it under the terms of that version. You may also choose to use such Original Code under the terms of any subsequent version of this License published by Apple. No one other than Apple has the right to modify the terms applicable to Covered Code created under this License.

8. NO WARRANTY OR SUPPORT. The Original Code may contain in whole or in part pre-release, untested, or not fully tested works. The Original Code may contain errors that could cause failures or loss of data, and may be incomplete or contain inaccuracies. You expressly acknowledge and agree that use of the Original Code, or any portion thereof, is at Your sole and entire risk. THE ORIGINAL CODE IS PROVIDED "AS IS" AND WITHOUT WARRANTY, UPGRADES OR SUPPORT OF ANY KIND AND APPLE AND APPLE'S LICENSOR(S) (FOR THE PURPOSES OF SECTIONS 8 AND 9, APPLE AND APPLE'S LICENSOR(S) ARE COLLECTIVELY REFERRED TO AS "APPLE") EXPRESSLY DISCLAIM ALL WARRANTIES AND/OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES AND/OR CONDITIONS OF MERCHANTABILITY OR SATISFACTORY QUALITY AND FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. APPLE DOES NOT WARRANT THAT THE FUNCTIONS CONTAINED IN THE ORIGINAL CODE WILL MEET YOUR REQUIREMENTS, OR THAT THE OPERATION OF THE ORIGINAL CODE WILL BE UNINTERRUPTED OR ERROR-FREE, OR THAT DEFECTS IN THE ORIGINAL CODE WILL BE CORRECTED. NO ORAL OR WRITTEN INFORMATION OR ADVICE GIVEN BY APPLE OR AN APPLE AUTHORIZED REPRESENTATIVE SHALL CREATE A WARRANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS WARRANTY. You acknowledge that the Original Code is not intended for use in the operation of nuclear facilities, aircraft navigation, communication systems, or air traffic control machines in which case the failure of the Original

Code could lead to death, personal injury, or severe physical or environmental damage.

9. Liability.

9.1 Infringement. If any portion of, or functionality implemented by, the Original Code becomes the subject of a claim of infringement, Apple may, at its option: (a) attempt to procure the rights necessary for Apple and You to continue using the Affected Original Code; (b) modify the Affected Original Code so that it is no longer infringing; or (c) suspend Your rights to use, reproduce, modify, sublicense and distribute the Affected Original Code until a final determination of the claim is made by a court or governmental administrative agency of competent jurisdiction and Apple lifts the suspension as set forth below. Such suspension of rights will be effective immediately upon Apple's posting of a notice to such effect on the Apple web site that is used for implementation of this License. Upon such final determination being made, if Apple is legally able, without the payment of a fee or royalty, to resume use, reproduction, modification, sublicensing and distribution of the Affected Original Code, Apple will lift the suspension of rights to the Affected Original Code by posting a notice to such effect on the Apple web site that is used for implementation of this License. If Apple suspends Your rights to Affected Original Code, nothing in this License shall be construed to restrict You, at Your option and subject to applicable law, from replacing the Affected Original Code with non-infringing code or independently negotiating for necessary rights from such third party.

9.2 LIMITATION OF LIABILITY. UNDER NO CIRCUMSTANCES SHALL APPLE BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR RELATING TO THIS LICENSE OR YOUR USE OR INABILITY TO USE THE ORIGINAL CODE, OR ANY PORTION THEREOF, WHETHER UNDER A THEORY OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE), PRODUCTS LIABILITY OR OTHERWISE, EVEN IF APPLE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES AND NOTWITHSTANDING THE FAILURE OF ESSENTIAL PURPOSE OF ANY REMEDY. In no event shall Apple's total liability to You for all damages under this License exceed the amount of fifty dollars (\$50.00).

10. Trademarks. This License does not grant any rights to use the trademarks or trade names "Apple", "Apple Computer", "Mac OS X", "Mac OS X Server" or any other trademarks or trade names belonging to Apple (collectively "Apple Marks") and no Apple Marks may be used to endorse or promote products derived from the Original Code other than as permitted by and in strict compliance at all times with Apple's third party trademark usage guidelines which are posted at <http://www.apple.com/legal/guidelinesfor3rdparties.html>.

11. Ownership. Apple retains all rights, title and interest in and to the Original Code and any Modifications made by or on behalf of Apple ("Apple Modifications"), and such Apple Modifications will not be automatically subject to this License. Apple may, at its sole discretion, choose to license such Apple Modifications under this License, or on different terms from those contained in this License or may choose not to license them at all. Apple's development, use, reproduction, modification, sublicensing and distribution of Covered Code will not be subject to this License.

12. Termination.

12.1 Termination. This License and the rights granted hereunder will terminate:

(a) automatically without notice from Apple if You fail to comply with any term(s) of this License and fail to cure such breach within 30

days of becoming aware of such breach; (b) immediately in the event of the circumstances described in Section 13.5(b); or (c) automatically without notice from Apple if You, at any time during the term of this License, commence an action for patent infringement against Apple.

12.2 Effect of Termination. Upon termination, You agree to immediately stop any further use, reproduction, modification, sublicensing and distribution of the Covered Code and to destroy all copies of the Covered Code that are in your possession or control. All sublicenses to the Covered Code which have been properly granted prior to termination shall survive any termination of this License. Provisions which, by their nature, should remain in effect beyond the termination of this License shall survive, including but not limited to Sections 3, 5, 8, 9, 10, 11, 12.2 and 13. Neither party will be liable to the other for compensation, indemnity or damages of any sort solely as a result of terminating this License in accordance with its terms, and termination of this License will be without prejudice to any other right or remedy of either party.

13. Miscellaneous.

13.1 Government End Users. The Covered Code is a "commercial item" as defined in FAR 2.101. Government software and technical data rights in the Covered Code include only those rights customarily provided to the public as defined in this License. This customary commercial license in technical data and software is provided in accordance with FAR 12.211 (Technical Data) and 12.212 (Computer Software) and, for Department of Defense purchases, DFAR 252.227-7015 (Technical Data -- Commercial Items) and 227.7202-3 (Rights in Commercial Computer Software or Computer Software Documentation). Accordingly, all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

13.2 Relationship of Parties. This License will not be construed as creating an agency, partnership, joint venture or any other form of legal association between You and Apple, and You will not represent to the contrary, whether expressly, by implication, appearance or otherwise.

13.3 Independent Development. Nothing in this License will impair Apple's right to acquire, license, develop, have others develop for it, market and/or distribute technology or products that perform the same or similar functions as, or otherwise compete with, Modifications, Larger Works, technology or products that You may develop, produce, market or distribute.

13.4 Waiver; Construction. Failure by Apple to enforce any provision of this License will not be deemed a waiver of future enforcement of that or any other provision. Any law or regulation which provides that the language of a contract shall be construed against the drafter will not apply to this License.

13.5 Severability. (a) If for any reason a court of competent jurisdiction finds any provision of this License, or portion thereof, to be unenforceable, that provision of the License will be enforced to the maximum extent permissible so as to effect the economic benefits and intent of the parties, and the remainder of this License will continue in full force and effect. (b) Notwithstanding the foregoing, if applicable law prohibits or restricts You from fully and/or specifically complying with Sections 2 and/or 3 or prevents the enforceability of either of those Sections, this License will immediately terminate and You must immediately discontinue any use of the Covered Code and destroy all copies of it that are in your possession or control.

13.6 Dispute Resolution. Any litigation or other dispute resolution

between You and Apple relating to this License shall take place in the Northern District of California, and You and Apple hereby consent to the personal jurisdiction of, and venue in, the state and federal courts within that District with respect to this License. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded.

13.7 Entire Agreement; Governing Law. This License constitutes the entire agreement between the parties with respect to the subject matter hereof. This License shall be governed by the laws of the United States and the State of California, except that body of California law concerning conflicts of law.

Where You are located in the province of Quebec, Canada, the following clause applies: The parties hereby confirm that they have requested that this License and all related documents be drafted in English. Les parties ont exigé que le présent contrat et tous les documents connexes soient rédigés en anglais.

EXHIBIT A.

"Portions Copyright (c) 1999-2000 Apple Computer, Inc. All Rights Reserved. This file contains Original Code and/or Modifications of Original Code as defined in and that are subject to the Apple Public Source License Version 1.1 (the "License"). You may not use this file except in compliance with the License. Please obtain a copy of the License at <http://www.apple.com/publicsource> and read it before using this file.

The Original Code and all software distributed under the License are distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, AND APPLE HEREBY DISCLAIMS ALL SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. Please see the License for the specific language governing rights and limitations under the License."

1.2.335 BSD-2-Clause - The Author or Contributors (335)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.336 Public Domain (336)

The licensor(s) released this code into the public domain.

1.2.337 RSA-Cryptoki (337)

DISCLAIMER

Regarding the header / include files:

License to copy and use this software is granted provided that it is identified as "RSA Security Inc. PKCS #11 Cryptographic Token Interface (Cryptoki)" in all material mentioning or referencing this software or this function.

License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Security Inc. PKCS #11 Cryptographic Token Interface (Cryptoki)" in all material mentioning or referencing the derived work. This software is provided "AS IS" and RSA Security, Inc. disclaims all warranties including but not limited to the implied warranty of merchantability, fitness for a particular purpose, and noninfringement.

Regarding reference implementations:

RSA Laboratories is providing links to external reference implementations for the benefit of PKCS #11 developers. RSA Laboratories has not verified or reviewed these implementations and therefore can make no statement regarding their conformance to the current PKCS #11 specification. RSA Laboratories also makes no representations regarding intellectual property coverage or ownership of the reference implementations. The implementations may also be subject to regulations on the import, export and/or use of cryptography. Resolution of these issues is the responsibility of the user.

1.2.338 Permission Notice - The Open Group (338)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

1.2.339 Public Domain Notice: (339)

This project is public domain and free for all purposes.

1.2.340 Public Domain Notice: (340)

This file is public domain.

1.2.341 SQLite3 Notice (341)

The author disclaims copyright to this source code. In place of a legal notice, here is a blessing:

May you do good and not evil.

May you find forgiveness for yourself and forgive others.

May you share freely, never taking more than you give.

1.2.342 Permission Notice (342)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided

that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Network Computing Devices may not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Network Computing Devices makes no representations about the suitability of this software for any purpose. It is provided ``as is'' without express or implied warranty.

NETWORK COMPUTING DEVICES DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL NETWORK COMPUTING DEVICES BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.343 BSD-3-Clause (343)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. REMOVED - see
<ftp://ftp.cs.berkeley.edu/pub/4bsd/README.Impt.License.Change>
4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.344 Zlib (344)

zlib License Copyright (c) <year> <copyright holders>

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

1.2.345 X11 (345)

X11 License Copyright (C) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

X Window System is a trademark of X Consortium, Inc.

1.2.346 MIT-style (346)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the author not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS; IN NO EVENT SHALL AUTHOR BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.347 MIT-style (347)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose with or without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name University of Delaware not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The University of Delaware makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.348 MIT-style (348)

```
* Permission is hereby granted for unlimited modification, use, and */
/* distribution. This software is made available with no warranty of */
/* any kind, express or implied. This copyright notice must remain */
/* intact in all versions of this software. */
/* */
/* The author would appreciate it if any bug fixes and enhancements were */
```

/* to be sent back to him for incorporation into future versions of this */
/* software. Please send changes to tai@iag.hp.com or ken@sdd.hp.com.

1.2.349 MIT-style (349)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose with or without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name The University of Delaware not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The University of Delaware and Network Time Foundation makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.350 MIT-style (350)

This version of the code is maintained by Holger Weiss <holger@jhweiss.de>. My changes to the code may freely be used, modified and/or redistributed for any purpose. It would be nice if additions and fixes to this file (including trivial code cleanups) would be sent back in order to let me include them in the version available at <<http://www.jhweiss.de/software/snprintf.html>>. However, this is not a requirement for using or redistributing (possibly modified) versions of this file, nor is leaving this notice intact mandatory.

1.2.351 MIT-style (351)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose is hereby granted without fee, provided that the following conditions are met:

One retains the entire copyright notice properly, and both the copyright notice and this license. in the documentation and/or other materials provided with the distribution.

This software and the name of the author must not be used to endorse or promote products derived from this software without prior written permission.

THIS SOFTWARE IS PROVIDED "AS IS" WITHOUT EXPRESSED OR IMPLIED WARRANTIES OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

IN NO EVENT SHALL THE AUTHOR TAKAO ABE BE LIABLE FOR ANY DIRECT, INDIRECT, GENERAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.352 Public-domain (352)

* This is a version of the public domain getopt() implementation by
* Henry Spencer, changed for 4.3BSD compatibility (in addition to System V).
* It allows rescanning of an option list by setting optind to 0 before
* calling, which is why we use it even if the system has its own (in fact,
* this one has a unique name so as not to conflict with the system's).
* Thanks to Dennis Ferguson for the appropriate modifications.
*
* This file is in the Public Domain.

1.2.353 NTP (353)

NTP License (NTP) Copyright (c) (CopyrightHoldersName) (From 4-digit-year)-(To 4-digit-year)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose with or without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name (TrademarkedName) not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. (TrademarkedName) makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.354 ISC-style (354)

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies, and that the name of Vixie Enterprises not be used in advertising or publicity pertaining to distribution of the document or software without specific, written prior permission.

THE SOFTWARE IS PROVIDED "AS IS" AND VIXIE ENTERPRISES DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL VIXIE ENTERPRISES BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.355 ISC (355)

ISC License Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC")

Copyright (c) 1995-2003 by Internet Software Consortium

Permission to use, copy, modify, and /or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.356 ISC (356)

* Permission to use, copy, modify, and/or distribute this software for any
* purpose with or without fee is hereby granted, provided that the above
* copyright notice and this permission notice appear in all copies.

*

* THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH
* REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
* AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT,
* INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM
* LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE
* OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR
* PERFORMANCE OF THIS SOFTWARE.

1.2.357 GPL-3.0+-with-bison-exception (357)

GNU GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <<https://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work. A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

- a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
- c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are

not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

- a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.
- b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
- c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.
- d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
- e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will

automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software

Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>
```

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<https://www.gnu.org/licenses/>>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain
conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <<https://www.gnu.org/licenses/>>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <<https://www.gnu.org/licenses/why-not-lgpl.html>>.

Bison Exception

As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception.

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

1.2.358 BSD-4-Clause (358)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:
This product includes software developed by the University of California, Lawrence Berkeley Laboratory.
4. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.359 BSD-4-Clause (359)

```
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
*   notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
*   notice, this list of conditions and the following disclaimer in the
*   documentation and/or other materials provided with the distribution.
* 3. All advertising materials mentioning features or use of this software
*   must display the following acknowledgement:
*     This product includes software developed by the University of
*     California, Berkeley and its contributors.
* 4. Neither the name of the University nor the names of its contributors
*   may be used to endorse or promote products derived from this software
*   without specific prior written permission.
```

1.2.360 BSD-4-Clause (360)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

```
1. Redistributions of source code must retain the above copyright
notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software
must display the following acknowledgement:
This product includes software developed by Trimble Navigation, Ltd.
4. The name of Trimble Navigation Ltd. may not be used to endorse or
promote products derived from this software without specific prior
written permission.
```

THIS SOFTWARE IS PROVIDED BY TRIMBLE NAVIGATION LTD. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL TRIMBLE NAVIGATION LTD. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.361 BSD-3-Clause (361)

```
The GNU Lesser General Public License, version 3 or later
## See the files "COPYING.lgplv3" and "COPYING.gplv3"
##
## The Modified Berkeley Software Distribution License
```

1.2.362 BSD-3-Clause (362)

```
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
*   notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
*   notice, this list of conditions and the following disclaimer in the
*   documentation and/or other materials provided with the distribution.
* 3. Neither the name of the project nor the names of its contributors
*   may be used to endorse or promote products derived from this software
*   without specific prior written permission.
```

1.2.363 BSD-3-Clause (363)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the author nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.364 BSD-3-Clause (364)

AutoOpts is available under any one of two licenses. The license # in use must be one of these two and the choice is under the control # of the user of the license.

The GNU Lesser General Public License, version 3 or later
See the files "COPYING.lgplv3" and "COPYING.gplv3"

The Modified Berkeley Software Distribution License
See the file "COPYING.mbsd"

1.2.365 BSD-3-Clause (365)

AutoOpts is a copyrighted work. This source file is not encumbered by AutoOpts licensing, but is provided under the licensing terms chosen by the ntpdc author or copyright holder. AutoOpts is licensed under the terms of the LGPL. The redistributable library ('`libopts'') is licensed under the terms of either the LGPL or, at the users discretion, the BSD license. See the AutoOpts and/or libopts sources for details.

1.2.366 BSD-3-Clause (366)

AutoOpts is a copyrighted work. This header file is not encumbered by AutoOpts licensing, but is provided under the licensing terms chosen by the ntpd author or copyright holder. AutoOpts is licensed under the terms of the LGPL. The redistributable library ('`libopts'') is licensed under the terms of either the LGPL or, at the users discretion, the BSD license. See the AutoOpts and/or libopts sources for details.

1.2.367 BSD-3-Clause (367)

- * Redistribution and use in source and binary forms, with or without
- * modification, are permitted provided that the following conditions
- * are met:
- * 1. Redistributions of source code must retain the above copyright
- * notice, this list of conditions and the following disclaimer.
- * 2. Redistributions in binary form must reproduce the above copyright
- * notice, this list of conditions and the following disclaimer in the

* documentation and/or other materials provided with the distribution.
* 4. The name of the author may not be used to endorse or promote products
* derived from this software without specific prior written permission.

1.2.368 BSD-3-Clause (368)

* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. The name of the author may not be used to endorse or promote products
* derived from this software without specific prior written permission.

1.2.369 BSD-3-Clause (369)

* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. Neither the name ``Bruce Korb'' nor the name of any other
* contributor may be used to endorse or promote products derived
* from this software without specific prior written permission.

1.2.370 BSD-3-Clause (370)

* AutoOpts is available under any one of two licenses. The license
* in use must be one of these two and the choice is under the control
* of the user of the license.
*
* The GNU Lesser General Public License, version 3 or later
* See the files "COPYING.lgplv3" and "COPYING.gplv3"
*

1.2.371 BSD-3-Clause (371)

AutoOpts is available under any one of two licenses. The license
in use must be one of these two and the choice is under the control
of the user of the license.

The GNU Lesser General Public License, version 3 or later
See the files "COPYING.lgplv3" and "COPYING.gplv3"

The Modified Berkeley Software Distribution License
See the file "COPYING.mbsd"

1.2.372 BSD-3-Clause (372)

AutoOpts is a copyrighted work. This header file is not encumbered
by AutoOpts licensing, but is provided under the licensing terms chosen
by the ntp-keygen author or copyright holder. AutoOpts is
licensed under the terms of the LGPL. The redistributable library
(`libopts`) is licensed under the terms of either the LGPL or, at the
users discretion, the BSD license. See the AutoOpts and/or libopts sources
for details.

1.2.373 BSD-2-Clause (373)

Copyright (c) <year> <owner>. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.374 BSD-2-Clause (374)

* All rights reserved. The Berkeley software License Agreement
* specifies the terms and conditions for redistribution.
*/

1.2.375 BSD (375)

Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1.2.376 GPL v2.0 (376)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation.
This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.
You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

1.2.377 GPL-2.0-with-Classpath-Exception(Oracle) (377)

The GNU General Public License (GPL)

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that

system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion

of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

One line to give the program's name and a brief idea of what it does.

Copyright (C) <year> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'. This is free software, and you are welcome to redistribute it under certain conditions; type 'show c' for details.

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program 'Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

"CLASSPATH" EXCEPTION TO THE GPL

Certain source files distributed by Oracle America and/or its affiliates are subject to the following clarification and special exception to the GPL, but only where Oracle has expressly included in the particular source file's header the words "Oracle designates this particular file as subject to the "Classpath" exception as provided by Oracle in the LICENSE file that accompanied this code."

Linking this library statically or dynamically with other modules is making a combined work based on this library. Thus, the terms and conditions of

the GNU General Public License cover the whole combination.

As a special exception, the copyright holders of this library give you permission to link this library with independent modules to produce an executable, regardless of the license terms of these independent modules, and to copy and distribute the resulting executable under terms of your choice, provided that you also meet, for each linked independent module, the terms and conditions of the license of that module. An independent module is a module which is not derived from or based on this library. If you modify this library, you may extend this exception to your version of the library, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.

1.2.378 OpenJDK Trademark Notice (378)

OpenJDK Trademark Notice
Version 1.1, 2008/3/10

OpenJDK (the "Name") is a trademark of Sun Microsystems, Inc. (the "Owner"). Owner permits any person obtaining a copy of this software (the "Software") which is based on original software retrieved from one of the following websites: <http://download.java.net/openjdk>, <http://hg.openjdk.java.net/jdk6>, or <http://openjdk.java.net> (each a "Website", with the original software made available by the Owner on a Website being known as the "Website Software") to use the Name in package names and version strings of the Software subject to the following conditions:

- The Software is a substantially complete implementation of the OpenJDK development kit or runtime environment code made available by Owner on a Website, and the vast majority of the Software code is identical to the upstream Website Software;

- No permission is hereby granted to use the Name in any other manner, unless such use constitutes "fair use."

- The Owner makes no warranties of any kind respecting the Name and all representations and warranties, including any implied warranty of merchantability, fitness for a particular purpose or non-infringement are hereby disclaimed; and

- This notice and the following legend are included in all copies of the Software or portions of it:

OpenJDK is a trademark or registered trademark of Sun Microsystems, Inc. in the United States and other countries.

The Name may also be used in connection with descriptions of the Software that constitute "fair use," such as "derived from the OpenJDK code base" or "based on the OpenJDK source code."

Owner intends to revise this Notice as necessary in order to meet the needs of the OpenJDK Community. Please send questions or comments about this Notice to Sun Microsystems at openjdk-tm@sun.com. Revisions to this Notice will be announced on the public mailing list announce@openjdk.java.net, to which you may subscribe by visiting <http://mail.openjdk.java.net>. The latest version of this Notice may be found at <http://openjdk.java.net/legal>.

1.2.379 MIT Like (379)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Materials.

THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.

1.2.380 MIT Like (380)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice # shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BRIAN PAUL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.381 BSD-3-Clause(Sun Microsystems, Inc.) (381)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

-Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

-Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Oracle nor the names of contributors may be used to endorse or promote products derived from this software without specific prior written permission.

This software is provided "AS IS," without a warranty of any kind. ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE HEREBY EXCLUDED. SUN MIDROSYSTEMS, INC. ("SUN") AND ITS LICENSORS SHALL NOT BE LIABLE FOR ANY DAMAGES SUFFERED BY LICENSEE AS A RESULT OF USING, MODIFYING OR DISTRIBUTING THIS SOFTWARE OR ITS DERIVATIVES. IN NO EVENT WILL SUN OR ITS LICENSORS BE LIABLE FOR ANY LOST REVENUE, PROFIT OR DATA, OR FOR DIRECT, INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES, HOWEVER CAUSED AND REGARDLESS OF THE THEORY OF LIABILITY, ARISING OUT OF THE USE OF OR INABILITY TO USE THIS SOFTWARE, EVEN IF SUN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

You acknowledge that this software is not designed, licensed or intended for use in the design, construction, operation or maintenance of any nuclear facility.

1.2.382 Unicode, Inc. License Agreement - Data Files and Software (2004) (382)

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>. Unicode Data Files do not include PDF online code charts under the directory <http://www.unicode.org/Public/>. Software includes any source code published in the Unicode Standard or under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1991-2012 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

1.2.383 OpenJDK-assembly-exception-1.0 (383)

OpenJDK Assembly Exception The OpenJDK source code made available by Oracle America, Inc. (Oracle) at openjdk.java.net ("OpenJDK Code") is distributed under the terms of the GNU General Public License <<http://www.gnu.org/copyleft/gpl.html>> version 2 only ("GPL2"), with the following clarification and special exception.

Linking this OpenJDK Code statically or dynamically with other code is making a combined work based on this library. Thus, the terms and conditions of GPL2 cover the whole combination.

As a special exception, Oracle gives you permission to link this OpenJDK Code with certain code licensed by Oracle as indicated at <http://openjdk.java.net/legal/exception-modules-2007-05-08.html> ("Designated Exception Modules") to produce an executable, regardless of the license terms of the Designated Exception Modules, and to copy and distribute the resulting executable under GPL2, provided that the Designated Exception Modules continue to be governed by the licenses under which they were offered by Oracle. As such, it allows licensees and sublicensees of Oracle's GPL2 OpenJDK Code to build an executable that includes those portions of necessary code that Oracle could not provide under GPL2 (or that Oracle has provided under GPL2 with the Classpath exception). If you modify or add to the OpenJDK code, that new GPL2 code may still be combined with Designated Exception Modules if the new code is made subject to this exception by its copyright holder.

1.2.384 Permission Notice (FundsXpress, INC.) (384)

Export of this software from the United States of America may require a specific license from the United States Government. It is the responsibility of any person or organization contemplating export to obtain such a license before exporting.

WITHIN THAT CONSTRAINT, permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of FundsXpress. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. FundsXpress makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1.2.385 THIRDPARTYLICENSEREADME. (385)

DO NOT TRANSLATE OR LOCALIZE.

%% This notice is provided with respect to ASM Bytecode Manipulation Framework v5.0.3, which may be included with JRE 8, and JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2000-2011 France T??l??com
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to BSDiff v4.3, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright 2003-2005 Colin Percival
All rights reserved

Redistribution and use in source and binary forms, with or without modification, are permitted providing that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to CodeViewer 1.0, which may be included with JDK 8.

--- begin of LICENSE ---

Copyright 1999 by CoolServlets.com.

Any errors or suggested improvements to this class can be reported as instructed on CoolServlets.com. We hope you enjoy this program... your comments will encourage further development! This software is distributed under the terms of the BSD License. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither name of CoolServlets.com nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY COOLSERVLETS.COM AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH # DAMAGE."

--- end of LICENSE ---

% This notice is provided with respect to Cryptix AES 3.2.0, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Cryptix General License

Copyright (c) 1995-2005 The Cryptix Foundation Limited.
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE CRYPTIX FOUNDATION LIMITED AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE CRYPTIX FOUNDATION LIMITED OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to CUP Parser Generator for Java 0.10k, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright 1996-1999 by Scott Hudson, Frank Flannery, C. Scott Ananian

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both the copyright notice and this permission notice and warranty disclaimer appear in supporting documentation, and that the names of the authors or their employers not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

The authors and their employers disclaim all warranties with regard to this software, including all implied warranties of merchantability and fitness. In no event shall the authors or their employers be liable for any special, indirect or consequential damages or any damages whatsoever resulting from loss of use, data or profits, whether in an action of contract, negligence or other tortious action, arising out of or in connection with the use or performance of this software.

--- end of LICENSE ---

%% This notice is provided with respect to Document Object Model (DOM) Level 2 & 3, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

W3C SOFTWARE NOTICE AND LICENSE

<http://www.w3.org/Consortium/Legal/2002/copyright-software-20021231>

This work (and included software, documentation such as READMEs, or other related items) is being provided by the copyright holders under the following license. By obtaining, using and/or copying this work, you (the licensee) agree that you have read, understood, and will comply with the following terms and conditions.

Permission to copy, modify, and distribute this software and its documentation, with or without modification, for any purpose and without fee or royalty is hereby granted, provided that you include the following on ALL copies of the software and documentation or portions thereof, including modifications:

- 1.The full text of this NOTICE in a location viewable to users of the redistributed or derivative work.
- 2.Any pre-existing intellectual property disclaimers, notices, or terms and conditions. If none exist, the W3C Software Short Notice should be included (hypertext is preferred, text is permitted) within the body of any redistributed or derivative code.
- 3.Notice of any changes or modifications to the files, including the date changes were made. (We recommend you provide URIs to the location from which the code is derived.)

THIS SOFTWARE AND DOCUMENTATION IS PROVIDED "AS IS," AND COPYRIGHT HOLDERS MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE SOFTWARE OR DOCUMENTATION WILL NOT INFRINGE ANY

THIRD PARTY PATENTS,COPYRIGHTS, TRADEMARKS OR OTHER RIGHTS.

COPYRIGHT HOLDERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THE SOFTWARE OR DOCUMENTATION. The name and trademarks of copyright holders may NOT be used in advertising or publicity pertaining to the software without specific, written prior permission. Title to copyright in this software and any associated documentation will at all times remain with copyright holders.

This formulation of W3C's notice and license became active on December 31 2002. This version removes the copyright ownership notice such that this license can be used with materials other than those owned by the W3C, reflects that ERCIM is now a host of the W3C, includes references to this specific dated version of the license, and removes the ambiguous grant of "use". Otherwise, this version is the same as the previous version and is written so as to preserve the Free Software Foundation's assessment of GPL compatibility and OSI's certification under the Open Source Definition. Please see our Copyright FAQ for common questions about using materials from our site, including specific terms and conditions for packages like libwww, Amaya, and Jigsaw. Other questions about this notice can be directed to site-policy@w3.org.

--- end of LICENSE ---

%% This notice is provided with respect to Dynalink v0.5, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2009-2013, Attila Szegedi

All rights reserved.Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. * Neither the name of Attila Szegedi nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to Elliptic Curve Cryptography, which may be included with JRE 8, JDK 8, and OpenJDK 8.

You are receiving a copy of the Elliptic Curve Cryptography library in source form with the JDK 8 and OpenJDK 8 source distributions, and as object code in

the JRE 8 & JDK 8 runtimes.

In the case of the JRE & JDK runtimes, the terms of the Oracle license do NOT apply to the Elliptic Curve Cryptography library; it is licensed under the following license, separately from Oracle's JDK & JRE. If you do not wish to install the Elliptic Curve Cryptography library, you may delete the Elliptic Curve Cryptography library:

- On Solaris and Linux systems: delete \$(JAVA_HOME)/lib/libsunec.so
- On Windows systems: delete \$(JAVA_HOME)\bin\sunec.dll
- On Mac systems, delete:
for JRE: /Library/Internet\ Plug-
Ins/JavaAppletPlugin.plugin/Contents/Home/lib/libsunec.dylib
for JDK: \$(JAVA_HOME)/jre/lib/libsunec.dylib

Written Offer for ECC Source Code

For third party technology that you receive from Oracle in binary form which is licensed under an open source license that gives you the right to receive the source code for that binary, you can obtain a copy of the applicable source code from this page:

<http://hg.openjdk.java.net/jdk8u/jdk8u/jdk/file/tip/src/share/native/sun/security/ec/impl>

If the source code for the technology was not provided to you with the binary, you can also receive a copy of the source code on physical media by submitting a written request to:

Oracle America, Inc.
Attn: Associate General Counsel,
Development and Engineering Legal
500 Oracle Parkway, 10th Floor
Redwood Shores, CA 94065

Or, you may send an email to Oracle using the form at:
<http://www.oracle.com/goto/opensourcecode/request>

Your request should include:

- The name of the component or binary file(s) for which you are requesting the source code
- The name and version number of the Oracle product containing the binary
- The date you received the Oracle product
- Your name
- Your company name (if applicable)
- Your return mailing address and email and
- A telephone number in the event we need to reach you.

We may charge you a fee to cover the cost of physical media and processing. Your request must be sent (i) within three (3) years of the date you received the Oracle product that included the component or binary file(s) that are the subject of your request, or (ii) in the case of code licensed under the GPL v3, for as long as Oracle offers spare parts or customer support for that product model.

--- begin of LICENSE ---

GNU LESSER GENERAL PUBLIC LICENSE
Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the

entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

GNU LESSER GENERAL PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library

with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or

link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise

permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is

safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

--- end of LICENSE ---

%% This notice is provided with respect to ECMAScript Language Specification ECMA-262 Edition 5.1 which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright notice
Copyright ?? 2011 Ecma International
Ecma International
Rue du Rhone 114
CH-1204 Geneva
Tel: +41 22 849 6000
Fax: +41 22 849 6001
Web: <http://www.ecma-international.org>

This document and possible translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published, and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this section are included on all such copies and derivative works. However, this document itself may not be modified in any way, including by removing the copyright notice or references to Ecma International, except as needed for the purpose of developing any document or deliverable produced by Ecma International (in which case the rules applied to copyrights must be followed) or as required to translate it into languages other than English. The

limited permissions granted above are perpetual and will not be revoked by Ecma International or its successors or assigns. This document and the information contained herein is provided on an "AS IS" basis and ECMA INTERNATIONAL DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY OWNERSHIP RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR # PURPOSE." Software License

All Software contained in this document ("Software") is protected by copyright and is being made available under the "BSD License", included below. This Software may be subject to third party rights (rights from parties other than Ecma International), including patent rights, and no licenses under such third party rights are granted under this license even if the third party concerned is a member of Ecma International. SEE THE ECMA CODE OF CONDUCT IN PATENT MATTERS AVAILABLE AT <http://www.ecma-international.org/memento/codeofconduct.htm> FOR INFORMATION REGARDING THE LICENSING OF PATENT CLAIMS THAT ARE REQUIRED TO IMPLEMENT ECMA INTERNATIONAL STANDARDS*. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the authors nor Ecma International may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE ECMA INTERNATIONAL "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL ECMA INTERNATIONAL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

% This notice is provided with respect to FontConfig 2.5, which may be included with JRE 8, JDK 8, and OpenJDK 8 source distributions on Linux and Solaris.

--- begin of LICENSE ---

Copyright ?? 2001,2003 Keith Packard

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Keith Packard not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Keith Packard makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

KEITH PACKARD DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL KEITH PACKARD BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

--- end of LICENSE ---

%% This notice is provided with respect to freebXML Registry 3.0 & 3.1,
which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

freebxml: Copyright (c) 2001 freebxml.org. All rights reserved.

The names "The freebXML Registry Project" and "freebxml Software Foundation" must not be used to endorse or promote products derived from this software or be used in a product name without prior written permission. For written permission, please contact ebxmlrr-team@lists.sourceforge.net.

This software consists of voluntary contributions made by many individuals on behalf of the the freebxml Software Foundation. For more information on the freebxml Software Foundation, please see <http://www.freebxml.org/>.

This product includes software developed by the Apache Software Foundation (<http://www.apache.org/>).

The freebxml License, Version 1.1 5
Copyright (c) 2001 freebxml.org. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgement:
"This product includes software developed by freebxml.org (<http://www.freebxml.org/>)."
Alternately, this acknowledgement may appear in the software itself, if and wherever such third-party acknowledgements normally appear.
4. The names "The freebXML Registry Project", "freebxml Software Foundation" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact ebxmlrr-team@lists.sourceforge.net.
5. Products derived from this software may not be called "freebxml", "freebXML Registry" nor may freebxml" appear in their names without prior written permission of the freebxml Group.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE freebxml SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF

USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to IAIK PKCS#11 Wrapper, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

IAIK PKCS#11 Wrapper License

Copyright (c) 2002 Graz University of Technology. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by IAIK of Graz University of Technology."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.

4. The names "Graz University of Technology" and "IAIK of Graz University of Technology" must not be used to endorse or promote products derived from this software without prior written permission.

5. Products derived from this software may not be called "IAIK PKCS Wrapper", nor may "IAIK" appear in their name, without prior written permission of Graz University of Technology.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE LICENSOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to ICU4C 4.0.1 and ICU4J 4.4, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 1995-2010 International Business Machines Corporation and others

All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder. All trademarks and registered trademarks mentioned herein are the property of their respective owners.

--- end of LICENSE ---

%% This notice is provided with respect to IJG JPEG 6b, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

This software is copyright (C) 1991-1998, Thomas G. Lane.
All Rights Reserved except as specified below.

Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

- (1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.
- (2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".
- (3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

--- end of LICENSE ---

%% This notice is provided with respect to Jing 20030619, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2001-2003 Thai Open Source Software Center Ltd All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Thai Open Source Software Center Ltd nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to Joni v1.1.9, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

%% This notice is provided with respect to JOpt-Simple v3.0, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2004-2009 Paul R. Holser, Jr.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

%% This notice is provided with respect to Kerberos functionality, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

(C) Copyright IBM Corp. 1999 All Rights Reserved.
Copyright 1997 The Open Group Research Institute. All rights reserved.

--- end of LICENSE ---

%% This notice is provided with respect to Kerberos functionality from FundsXpress, INC., which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (C) 1998 by the FundsXpress, INC.

All rights reserved.

Export of this software from the United States of America may require a specific license from the United States Government. It is the responsibility of any person or organization contemplating export to obtain such a license before exporting.

WITHIN THAT CONSTRAINT, permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of FundsXpress. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. FundsXpress makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

--- end of LICENSE ---

%% This notice is provided with respect to Kronos OpenGL headers, which may be included with JDK 8 and OpenJDK 8 source distributions.

--- begin of LICENSE ---

Copyright (c) 2007 The Khronos Group Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Materials.

THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE # MATERIALS.

--- end of LICENSE ---

%% Portions Copyright Eastman Kodak Company 1991-2003

%% This notice is provided with respect to libpng 1.6.16, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

This copy of the libpng notices is provided for your convenience. In case of any discrepancy between this copy and the notices in the file png.h that is included in the libpng distribution, the latter shall prevail.

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

This code is released under the libpng license.

libpng versions 1.2.6, August 15, 2004, through 1.6.16, December 22, 2014, are Copyright (c) 2004, 2006-2014 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.2.5 with the following individual added to the list of Contributing Authors

Cosmin Truta

libpng versions 1.0.7, July 1, 2000, through 1.2.5 - October 3, 2002, are Copyright (c) 2000-2002 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors

Simon-Pierre Cadieux
Eric S. Raymond
Gilles Vollant

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998, 1999 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane
Glenn Randers-Pehrson
Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996, 1997 Andreas Dilger
Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler
Kevin Bracey
Sam Bushell
Magnus Holmgren
Greg Roelofs
Tom Tanner

libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger
Dave Martindale
Guy Eric Schalnat
Paul Schmidt
Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

A "png_get_copyright" function is available, for convenient use in "about" boxes and the like:

```
printf("%s",png_get_copyright(NULL));
```

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative.

Glenn Randers-Pehrson
glennrp at users.sourceforge.net
December # 22, 2014

--- end of LICENSE ---

%% This notice is provided with respect to GIFLIB 5.1.1 & libungif 4.1.3,
which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

The GIFLIB distribution is Copyright (c) 1997 Eric S. Raymond

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is

furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

%% This notice is provided with respect to Little CMS 2.7, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Little CMS
Copyright (c) 1998-2015 Marti Maria Saguer

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

%% Lucida is a registered trademark or trademark of Bigelow & Holmes in the U.S. and other countries.

%% This notice is provided with respect to Mesa 3D Graphics Library v4.1, which may be included with JRE 8, JDK 8, and OpenJDK 8 source distributions.

--- begin of LICENSE ---

Mesa 3-D graphics library
Version: 4.1

Copyright (C) 1999-2002 Brian Paul All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a

copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BRIAN PAUL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

%% This notice is provided with respect to Mozilla Network Security Services (NSS), which is supplied with the JDK test suite in the OpenJDK source code repository. It is licensed under Mozilla Public License (MPL), version 2.0.

The NSS libraries are supplied in executable form, built from unmodified NSS source code labeled with the "NSS_3_16_RTM" HG tag.

The NSS source code is available in the OpenJDK source code repository at: `jdk/test/sun/security/pkcs11/nss/src`

The NSS libraries are available in the OpenJDK source code repository at: `jdk/test/sun/security/pkcs11/nss/lib`

--- begin of LICENSE ---

Mozilla Public License Version 2.0

=====

1. Definitions

1.1. "Contributor"

means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

1.2. "Contributor Version"

means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

1.3. "Contribution"

means Covered Software of a particular Contributor.

1.4. "Covered Software"

means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. "Incompatible With Secondary Licenses"

means

(a) that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

(b) that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. "Executable Form"

means any form of the work other than Source Code Form.

1.7. "Larger Work"

means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License"

means this document.

1.9. "Licensable"

means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications"

means any of the following:

(a) any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

(b) any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor

means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License"

means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form"

means the form of the work preferred for making modifications.

1.14. "You" (or "Your")

means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions

2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

(b) under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

(a) for any code that a Contributor has removed from Covered Software; or

(b) for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or

(c) under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

3. Responsibilities

3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

(a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

(b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

```
*****
*
* 6. Disclaimer of Warranty
* -----
*
* Covered Software is provided under this License on an "as is"
* basis, without warranty of any kind, either expressed, implied, or
* statutory, including, without limitation, warranties that the
* Covered Software is free of defects, merchantable, fit for a
* particular purpose or non-infringing. The entire risk as to the
* quality and performance of the Covered Software is with You.
* Should any Covered Software prove defective in any respect, You
* (not any Contributor) assume the cost of any necessary servicing,
* repair, or correction. This disclaimer of warranty constitutes an
* essential part of this License. No use of any Covered Software is
* authorized under this License except under this disclaimer.
*
*****
```

```
*****
*
* 7. Limitation of Liability
* -----
*
* Under no circumstances and under no legal theory, whether tort
* (including negligence), contract, or otherwise, shall any
*
```

* Contributor, or anyone who distributes Covered Software as *
 * permitted above, be liable to You for any direct, indirect, *
 * special, incidental, or consequential damages of any character *
 * including, without limitation, damages for lost profits, loss of *
 * goodwill, work stoppage, computer failure or malfunction, or any *
 * and all other commercial damages or losses, even if such party *
 * shall have been informed of the possibility of such damages. This *
 * limitation of liability shall not apply to liability for death or *
 * personal injury resulting from such party's negligence to the *
 * extent applicable law prohibits such limitation. Some *
 * jurisdictions do not allow the exclusion or limitation of *
 * incidental or consequential damages, so this exclusion and *
 * limitation may not apply to You. *
 * *

8. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

9. Miscellaneous

This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

10. Versions of the License

10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With

Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

Exhibit A - Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <http://mozilla.org/MPL/2.0/>.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

--- end of LICENSE ---

%% This notice is provided with respect to PC/SC Lite for Suse Linux v.1.1.1, which may be included with JRE 8, JDK 8, and OpenJDK 8 on Linux and Solaris.

--- begin of LICENSE ---

Copyright (c) 1999-2004 David Corcoran <corcoran@linuxnet.com>
Copyright (c) 1999-2004 Ludovic Rousseau <ludovic.rousseau (at) free.fr>
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:
This product includes software developed by:
David Corcoran <corcoran@linuxnet.com>
<http://www.linuxnet.com> (MUSCLE)
4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

Changes to this license can be made only by the copyright author with explicit written consent.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT

(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

% This notice is provided with respect to PorterStemmer v4, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

See: <http://tartarus.org/~martin/PorterStemmer>

The software is completely free for any purpose, unless notes at the head of the program text indicates otherwise (which is rare). In any case, the notes about licensing are never more restrictive than the BSD License.

In every case where the software is not written by me (Martin Porter), this licensing arrangement has been endorsed by the contributor, and it is therefore unnecessary to ask the contributor again to confirm it.

I have not asked any contributors (or their employers, if they have them) for proofs that they have the right to distribute their software in this way.

--- end of LICENSE ---

% This notice is provided with respect to Relax NG Object/Parser v.20050510, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) Kohsuke Kawaguchi

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

% This notice is provided with respect to RelaxNGCC v1.12, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2000-2003 Daisuke Okajima and Kohsuke Kawaguchi.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by Daisuke Okajima and Kohsuke Kawaguchi (<http://relaxngcc.sf.net/>)."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.

4. The names of the copyright holders must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact the copyright holders.
5. Products derived from this software may not be called "RELAXNGCC", nor may "RELAXNGCC" appear in their name, without prior written permission of the copyright holders.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to Relax NG Datatype 1.0, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2005, 2010 Thai Open Source Software Center Ltd
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the names of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to SoftFloat version 2b, which may be included with JRE 8, JDK 8, and OpenJDK 8 on Linux/ARM.

--- begin of LICENSE ---

Use of any of this software is governed by the terms of the license below:

SoftFloat was written by me, John R. Hauser. This work was made possible in part by the International Computer Science Institute, located at Suite 600, 1947 Center Street, Berkeley, California 94704. Funding was partially provided by the National Science Foundation under grant MIP-9311980. The original version of this code was written as part of a project to build a fixed-point vector processor in collaboration with the University of California at Berkeley, overseen by Profs. Nelson Morgan and John Wawrzynek.

THIS SOFTWARE IS DISTRIBUTED AS IS, FOR FREE. Although reasonable effort has been made to avoid it, THIS SOFTWARE MAY CONTAIN FAULTS THAT WILL AT TIMES RESULT IN INCORRECT BEHAVIOR. USE OF THIS SOFTWARE IS RESTRICTED TO PERSONS AND ORGANIZATIONS WHO CAN AND WILL TAKE FULL RESPONSIBILITY FOR ALL LOSSES, COSTS, OR OTHER PROBLEMS THEY INCUR DUE TO THE SOFTWARE, AND WHO FURTHERMORE EFFECTIVELY INDEMNIFY JOHN HAUSER AND THE INTERNATIONAL COMPUTER SCIENCE INSTITUTE (possibly via similar legal warning) AGAINST ALL LOSSES, COSTS, OR OTHER PROBLEMS INCURRED BY THEIR CUSTOMERS AND CLIENTS DUE TO THE SOFTWARE.

Derivative works are acceptable, even for commercial purposes, provided that the minimal documentation requirements stated in the source code are satisfied.

--- end of LICENSE ---

%% This notice is provided with respect to Sparkle 1.5, which may be included with JRE 8 on Mac OS X.

--- begin of LICENSE ---

Copyright (c) 2012 Sparkle.org and Andy Matuschak

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell

copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

%% Portions licensed from Taligent, Inc.

%% This notice is provided with respect to Thai Dictionary, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (C) 1982 The Royal Institute, Thai Royal Government.

Copyright (C) 1998 National Electronics and Computer Technology Center, National Science and Technology Development Agency, Ministry of Science Technology and Environment, Thai Royal Government.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

%% This notice is provided with respect to Unicode 6.2.0 & CLDR 21.0.1 which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Unicode Terms of Use

For the general privacy policy governing access to this site, see the Unicode Privacy Policy. For trademark usage, see the Unicode?? Consortium Name and Trademark Usage Policy.

A. Unicode Copyright.

1. Copyright ?? 1991-2013 Unicode, Inc. All rights reserved.

2. Certain documents and files on this website contain a legend indicating that "Modification is permitted." Any person is hereby authorized, without fee, to modify such documents and files to create derivative works conforming to the Unicode?? Standard, subject to Terms and Conditions herein.

3. Any person is hereby authorized, without fee, to view, use, reproduce, and distribute all documents and files solely for informational purposes in the creation of products supporting the Unicode Standard, subject to the Terms and Conditions herein.

4. Further specifications of rights and restrictions pertaining to the use of the particular set of data files known as the "Unicode Character Database" can be found in Exhibit 1.

5. Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the title page. The online code charts carry specific restrictions. All other files, including online documentation of the core specification for Unicode 6.0 and later, are covered under these general Terms of Use.

6. No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.

7. Modification is not permitted with respect to this document. All copies of this document must be verbatim.

B. Restricted Rights Legend. Any technical data or software which is licensed to the United States of America, its agencies and/or instrumentalities under this Agreement is commercial technical data or commercial computer software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical data, use, duplication, or disclosure by the Government is subject to restrictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agreement.

C. Warranties and Disclaimers.

1. This publication and/or website may include technical or typographical errors or other inaccuracies. Changes are periodically added to the information herein; these changes will be incorporated in new editions of the publication and/or website. Unicode may make improvements and/or changes in the product(s) and/or program(s) described in this publication and/or website at any time.

2. If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.

3. EXCEPT AS PROVIDED IN SECTION C.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE AND ITS LICENSORS ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THIS PUBLICATION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH

ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

D. Waiver of Damages. In no event shall Unicode or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode was advised of the possibility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits, in connection with the use, modification or distribution of this information or its derivatives.

E. Trademarks & Logos.

1. The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. The Unicode Consortium and Unicode, Inc. are trade names of Unicode, Inc. Use of the information and materials found on this website indicates your acknowledgement of Unicode, Inc.'s exclusive worldwide rights in the Unicode Word Mark, the Unicode Logo, and the Unicode trade names.

2. The Unicode Consortium Name and Trademark Usage Policy (Trademark Policy) are incorporated herein by reference and you agree to abide by the provisions of the Trademark Policy, which may be changed from time to time in the sole discretion of Unicode, Inc.

3. All third party trademarks referenced herein are the property of their respective owners.

Miscellaneous.

1. Jurisdiction and Venue. This server is operated from a location in the State of California, United States of America. Unicode makes no representation that the materials are appropriate for use in other locations. If you access this server from other locations, you are responsible for compliance with local laws. This Agreement, all use of this site and any claims and damages resulting from use of this site are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this site shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have personal jurisdiction and agree to waive any right to transfer the dispute to any other forum.

2. Modification by Unicode. Unicode shall have the right to modify this Agreement at any time by posting it to this site. The user may not assign any part of this Agreement without Unicode's prior written consent.

3. Taxes. The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.

4. Severability. If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.

5. Entire Agreement. This Agreement constitutes the entire agreement between the parties.

EXHIBIT 1

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>. Unicode Data Files do not include PDF online code charts under the directory <http://www.unicode.org/Public/>. Software includes any source code published in the Unicode Standard or under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright ?? 1991-2012 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

Unicode and the Unicode logo are trademarks of Unicode, Inc. in the United States and other countries. All third party trademarks referenced herein are the property of their respective owners.

--- end of LICENSE ---

%% This notice is provided with respect to UPX v3.01, which may be included with JRE 8 on Windows.

--- begin of LICENSE ---

Use of any of this software is governed by the terms of the license below:

```
o000o      ooo o0000000o.  o00000o  o000o
`888'      `8' `888  `Y88.  `8888  d8'
888       8  888  .d88'    Y888..8P
888       8  888o0o88P'    `8888'
888       8  888          .8PY888.
`88.     .8'  888          d8'  `888b
`YbodP'   o888o      o888o  o88888o
```

The Ultimate Packer for eXecutables
Copyright (c) 1996-2000 Markus Oberhumer & Laszlo Molnar
<http://wildsau.idv.uni-linz.ac.at/mfx/upx.html>
<http://www.nexus.hu/upx>
<http://upx.tsx.org>

PLEASE CAREFULLY READ THIS LICENSE AGREEMENT, ESPECIALLY IF YOU PLAN
TO MODIFY THE UPX SOURCE CODE OR USE A MODIFIED UPX VERSION.

ABSTRACT
=====

UPX and UCL are copyrighted software distributed under the terms
of the GNU General Public License (hereinafter the "GPL").

The stub which is imbedded in each UPX compressed program is part
of UPX and UCL, and contains code that is under our copyright. The
terms of the GNU General Public License still apply as compressing
a program is a special form of linking with our stub.

As a special exception we grant the free usage of UPX for all
executables, including commercial programs.
See below for details and restrictions.

COPYRIGHT
=====

UPX and UCL are copyrighted software. All rights remain with the authors.

UPX is Copyright (C) 1996-2000 Markus Franz Xaver Johannes Oberhumer
UPX is Copyright (C) 1996-2000 Laszlo Molnar

UCL is Copyright (C) 1996-2000 Markus Franz Xaver Johannes Oberhumer

GNU GENERAL PUBLIC LICENSE
=====

UPX and the UCL library are free software; you can redistribute them
and/or modify them under the terms of the GNU General Public License as
published by the Free Software Foundation; either version 2 of
the License, or (at your option) any later version.

UPX and UCL are distributed in the hope that they will be useful,
but WITHOUT ANY WARRANTY; without even the implied warranty of
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
GNU General Public License for more details.

You should have received a copy of the GNU General Public License
along with this program; see the file COPYING.

SPECIAL EXCEPTION FOR COMPRESSED EXECUTABLES
=====

The stub which is imbedded in each UPX compressed program is part
of UPX and UCL, and contains code that is under our copyright. The
terms of the GNU General Public License still apply as compressing

a program is a special form of linking with our stub.

Hereby Markus F.X.J. Oberhumer and Laszlo Molnar grant you special permission to freely use and distribute all UPX compressed programs (including commercial ones), subject to the following restrictions:

1. You must compress your program with a completely unmodified UPX version; either with our precompiled version, or (at your option) with a self compiled version of the unmodified UPX sources as distributed by us.
2. This also implies that the UPX stub must be completely unmodified, i.e. the stub imbedded in your compressed program must be byte-identical to the stub that is produced by the official unmodified UPX version.
3. The decompressor and any other code from the stub must exclusively get used by the unmodified UPX stub for decompressing your program at program startup. No portion of the stub may get read, copied, called or otherwise get used or accessed by your program.

ANNOTATIONS
=====

- You can use a modified UPX version or modified UPX stub only for programs that are compatible with the GNU General Public License.
- We grant you special permission to freely use and distribute all UPX compressed programs. But any modification of the UPX stub (such as, but not limited to, removing our copyright string or making your program non-decompressible) will immediately revoke your right to use and distribute a UPX compressed program.
- UPX is not a software protection tool; by requiring that you use the unmodified UPX version for your proprietary programs we make sure that any user can decompress your program. This protects both you and your users as nobody can hide malicious code - any program that cannot be decompressed is highly suspicious by definition.
- You can integrate all or part of UPX and UCL into projects that are compatible with the GNU GPL, but obviously you cannot grant any special exceptions beyond the GPL for our code in your project.
- We want to actively support manufacturers of virus scanners and similar security software. Please contact us if you would like to incorporate parts of UPX or UCL into such a product.

Markus F.X.J. Oberhumer
markus.oberhumer@jk.uni-linz.ac.at

Laszlo Molnar
ml1050@cdata.tvnet.hu

Linz, Austria, 25 Feb 2000

Additional License(s)

The UPX license file is at <http://upx.sourceforge.net/upx-license.html>.

--- end of LICENSE ---

%% This notice is provided with respect to Xfree86-VidMode Extension 1.0,
which may be included with JRE 8, JDK 8, and OpenJDK 8 on Linux and Solaris.

--- begin of LICENSE ---

Version 1.1 of XFree86 ProjectLicence.

Copyright (C) 1994-2004 The XFree86 Project, Inc. All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution, and in the same place and form as other copyright, license and disclaimer information.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by The XFree86 Project, Inc (<http://www.xfree86.org/>) and its contributors", in the same place and form as other third-party acknowledgments. Alternately, this acknowledgment may appear in the software itself, in the same form and location as other such third-party acknowledgments.
4. Except as contained in this notice, the name of The XFree86 Project, Inc shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The XFree86 Project, Inc.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE XFREE86 PROJECT, INC OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

% This notice is provided with respect to X Window System 6.8.2, which may be included with JRE 8, JDK 8, and OpenJDK 8 on Linux and Solaris.

--- begin of LICENSE ---

This is the copyright for the files in src/solaris/native/sun/awt: list.h, multiVis.h, wsutils.h, list.c, multiVis.c
Copyright (c) 1994 Hewlett-Packard Co.
Copyright (c) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including

without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

The files in motif/lib/Xm/util included this copyright:mkdirhier.man, xmkmf.man, chownxterm.c, makeg.man, mergelib.cpp, lndir.man, makestrs.man, checktree.c, lndir.c, makestrs.c
Copyright (c) 1993, 1994 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without prior written authorization from the X Consortium.

Xmos_r.h:
/*
Copyright (c) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE

X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.
*/

Copyright notice for extutil.h:
Copyright 1989, 1998 The Open Group

All Rights Reserved.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

*
* Author: Jim Fulton, MIT The Open Group
*
* Xlib Extension-Writing Utilities
*
* This package contains utilities for writing the client API for various
* protocol extensions. THESE INTERFACES ARE NOT PART OF THE X STANDARD AND
* ARE SUBJECT TO CHANGE!
*/

Copyright notice for HPkeysym.h:
/*

Copyright 1987, 1998 The Open Group

All Rights Reserved.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts,

All Rights Reserved

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the names of Hewlett Packard or Digital not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

HEWLETT-PACKARD MAKES NO WARRANTY OF ANY KIND WITH REGARD TO THIS SOFTWARE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Hewlett-Packard shall not be liable for errors contained herein or direct, indirect, special, incidental or consequential damages in connection with the furnishing, performance, or use of this material.

*/

Copyright notice in keysym2ucs.h:

Copyright 1987, 1994, 1998 The Open Group

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts

All Rights Reserved

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Digital not be used in advertising or publicity pertaining to distribution of the

software without specific, written prior permission.

DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

*/

--- end of LICENSE ---

%% This notice is provided with respect to zlib v1.2.11, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

version 1.2.11, January 15th, 2017

Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu

--- end of LICENSE ---

%% This notice is provided with respect to the following which may be included with JRE 8, JDK 8, and OpenJDK 8.

Apache Commons Math 3.2
Apache Derby 10.11.1.2
Apache Jakarta BCEL 5.1
Apache Jakarta Regexp 1.4
Apache Santuario XML Security for Java 1.5.4
Apache Xalan-Java 2.7.1
Apache Xerces Java 2.10.0
Apache XML Resolver 1.1

--- begin of LICENSE ---

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work

by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

--- end of LICENSE ---

1.2.386 Apache-1.1 like(Graz University of Technology) (386)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by IAIK of Graz University of Technology."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.

4. The names "Graz University of Technology" and "IAIK of Graz University of Technology" must not be used to endorse or promote products derived from this software without prior written permission.
5. Products derived from this software may not be called "IAIK PKCS Wrapper", nor may "IAIK" appear in their name, without prior written permission of Graz University of Technology.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE LICENSOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.387 Permission Notice (SunSoft, a Sun Microsystems) (387)

Developed at SunSoft, a Sun Microsystems, Inc. business. Permission to use, copy, modify, and distribute this software is freely granted, provided that this notice is preserved.

1.2.388 RSA-Cryptoki (388)

License to copy and use this software is granted provided that it is identified as "RSA Security Inc. PKCS #11 Cryptographic Token Interface (Cryptoki)" in all material mentioning or referencing this software.

License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Security Inc. PKCS #11

Cryptographic Token Interface (Cryptoki)" in all material mentioning or referencing the derived work.

RSA Security Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind.

This header file contains pretty much everything about all the Cryptoki function prototypes. Because this information is used for more than just declaring function prototypes, the order of the functions appearing herein is important, and should not be altered.

1.2.389 Dual License Notice - Apache-2.0 or BSD-3-Clause (389)

Licensed under either the Apache License, Version 2.0 or the BSD 3-clause license at the users choice. A copy of both licenses are available in the project source as Apache-2.0 and BSD. You may not use this file except in compliance with one of these two licences.

Unless required by applicable law or agreed to in writing, software distributed under these licenses is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the license you chose for the specific language governing permissions and limitations under that license.

1.2.390 Permission Notice - The Open Group (390)

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

1.2.391 Permission notice(Digital and Hewlett Packard) (391)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the names of Hewlett Packard or Digital not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

HEWLETT-PACKARD MAKES NO WARRANTY OF ANY KIND WITH REGARD TO THIS SOFTWARE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED

WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Hewlett-Packard shall not be liable for errors contained herein or direct, indirect, special, incidental or consequential damages in connection with the furnishing, performance, or use of this material.

1.2.392 Permission Notice with disclaimer(Digital) (392)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name Digital not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.393 Permission Notice with disclaimer(Keith Packard) (393)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Keith Packard not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Keith Packard makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

KEITH PACKARD DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL KEITH PACKARD BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.394 Permission Notice (Unicode Inc) (394)

Distributed under the
Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and associated documentation (the "Data Files") or Unicode software and associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear in all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL

DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

1.2.395 Dual License - GPL-2.0-with-classpath-exception or CDDL-1.1 (395)

The contents of this file are subject to the terms of either the GNU General Public License Version 2 only ("GPL") or the Common Development and Distribution License("CDDL") (collectively, the "License"). You may not use this file except in compliance with the License. You can obtain a copy of the License at http://glassfish.java.net/public/CDDL+GPL_1_1.html or packager/legal/LICENSE.txt. See the License for the specific language governing permissions and limitations under the License.

When distributing the software, include this License Header Notice in each file and include the License file at packager/legal/LICENSE.txt.

GPL Classpath Exception:

Oracle designates this particular file as subject to the "Classpath" exception as provided by Oracle in the GPL Version 2 section of the License file that accompanied this code.

Modifications:

If applicable, add the following below the License Header, with the fields enclosed by brackets [] replaced by your own identifying information:
"Portions Copyright [year] [name of copyright owner]"

Contributor(s):

If you wish your version of this file to be governed by only the CDDL or only the GPL Version 2, indicate your decision by adding "[Contributor] elects to include this software in this distribution under the [CDDL or GPL Version 2] license." If you don't indicate a single choice of license, a recipient has the option to distribute your version of this file under either the CDDL, the GPL Version 2 or to extend the choice of license to its licensees as provided above. However, if you add GPL Version 2 code and therefore, elected the GPL Version 2 license, then the option applies only if the new code is made subject to such option by the copyright holder.

1.2.396 Public Domain Notice: (396)

This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY

1.2.397 Public Domain Notice: (397)

This class is in the Public Domain. NO WARRANTY!

1.2.398 Public Domain Notice: (398)

SAX IS FREE

I hereby abandon any property rights to SAX 2.0 (the Simple API for XML), and release all of the SAX 2.0 source code, compiled code, and documentation contained in this distribution into the Public Domain. SAX comes with NO WARRANTY or guarantee of fitness for any purpose.

David Megginson
david@megginson.com
2000-01-14

1.2.399 Public Domain Notice: (399)

Public Domain: no warranty.

1.2.400 Public Domain Notice: (400)

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.

1.2.401 Public Domain Notice: (401)

No warranty; no copyright -- use this as you will.

1.2.402 Public Domain Notice: (402)

NO WARRANTY! This class is in the public domain.

1.2.403 Public Domain Notice: (403)

SAX COPYRIGHT STATUS

Version 1.0 of the Simple API for XML (SAX), created collectively by the membership of the XML-DEV mailing list, is hereby released into the public domain.

No one owns SAX: you may use it freely in both commercial and non-commercial applications, bundle it with your software distribution, include it on a CD-ROM, list the source code in a book, mirror the documentation at your own web site, or use it in any other way you see fit.

NO WARRANTY

Because SAX is released to the public domain, there is no warranty for the design or for the software implementation, to the extent permitted by applicable law. Except when otherwise stated in writing the copyright holders and/or other parties provide SAX "as is" without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. The entire risk as to the quality and performance of SAX is with you. Should SAX prove defective, you assume the cost of all necessary servicing, repair or correction.

In no event unless required by applicable law or agreed to in writing will any copyright holder, or any other party who may modify and/or redistribute SAX, be liable to you for damages, including any general, special, incidental or consequential damages arising out of the use or inability to use SAX (including but not limited to loss of data or data being rendered inaccurate or losses sustained by you or third parties or a failure of the SAX to operate with any other programs), even if such holder or other party has been advised of the possibility of such damages.

David Megginson <sax@megginson.com>
1998-05-11

1.2.404 HP Notice (404)

Permission to use, copy, modify, distribute, and sell this software and its

documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Compaq or HP not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. HP makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

HP DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL HP BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.405 IJG (405)

Independent JPEG Group License LEGAL ISSUES

In plain English:

1. We don't promise that this software works. (But if you find any bugs, please let us know!)
2. You can use this software for whatever you want. You don't have to pay us.
3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

In legalese:

The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy.

This software is copyright (C) 1991-1998, Thomas G. Lane. All Rights Reserved except as specified below.

Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

(1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.

(2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".

(3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

ansi2knr.c is included in this distribution by permission of L. Peter Deutsch, sole proprietor of its copyright holder, Aladdin Enterprises of Menlo Park, CA. ansi2knr.c is NOT covered by the above copyright and conditions, but instead by the usual distribution terms of the Free Software Foundation; principally, that you must include source code if you redistribute it. (See the file ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part of any program generated from the IJG code, this does not limit you more than the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that

"The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

1.2.406 Libpng (406)

This copy of the libpng notices is provided for your convenience. In case of any discrepancy between this copy and the notices in the file png.h that is included in the libpng distribution, the latter shall prevail.

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

This code is released under the libpng license.

libpng versions 1.0.7, July 1, 2000 through 1.6.28, January 5, 2017 are Copyright (c) 2000-2002, 2004, 2006-2017 Glenn Randers-Pehrson, are derived from libpng-1.0.6, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors:

Simon-Pierre Cadieux
Eric S. Raymond
Mans Rullgard
Cosmin Truta
Gilles Vollant
James Yu
Mandar Sahastrabudde

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

Some files in the "contrib" directory and some configure-generated files that are distributed with libpng have other copyright owners and are released under other open source licenses.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998-2000 Glenn Randers-Pehrson, are derived from libpng-0.96, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane
Glenn Randers-Pehrson
Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996-1997 Andreas Dilger, are derived from libpng-0.88, and are distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler
Kevin Bracey
Sam Bushell
Magnus Holmgren
Greg Roelofs
Tom Tanner

Some files in the "scripts" directory have other copyright owners but are released under this license.

libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger
Dave Martindale
Guy Eric Schalnat
Paul Schmidt
Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.

3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

END OF COPYRIGHT NOTICE, DISCLAIMER, and LICENSE.

TRADEMARK:

The name "libpng" has not been registered by the Copyright owner as a trademark in any jurisdiction. However, because libpng has been distributed and maintained world-wide, continually since 1995, the Copyright owner claims "common-law trademark protection" in any jurisdiction where common-law trademark is recognized.

OSI CERTIFICATION:

Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative. OSI has not addressed the additional disclaimers inserted at version 1.0.7.

EXPORT CONTROL:

The Copyright owner believes that the Export Control Classification Number (ECCN) for libpng is EAR99, which means not subject to export controls or International Traffic in Arms Regulations (ITAR) because it is open source, publicly available software, that does not contain any encryption software. See the EAR, paragraphs 734.3(b)(3) and 734.7(b).

Glenn Randers-Pehrson
glennrp at users.sourceforge.net
January 5, 2017

1.2.407 CDDL-1.1 (407)

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

Version 1.1

1. Definitions.

1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. "Executable" means the Covered Software in any form other than Source Code.

1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means the Source Code and Executable form of any of the following:

A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

B. Any new file that contains any part of the Original Software or previous Modification; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support,

indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY

RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the State of California (excluding conflict-of-law provisions). Any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California and the state courts of the State of California, with venue lying in Santa Clara County, California.

1.2.408 BSD-3-Clause (408)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of JSR-310 nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.409 BSD-3-Clause (409)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are

met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Thai Open Source Software Center Ltd nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.410 BSD-3-Clause (410)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of Oracle nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.411 BSD-3-Clause (411)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the

documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

Changes to this license can be made only by the copyright author with explicit written consent.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.412 BSD-3-Clause (412)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of the copyright holder nor the names of contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.413 W3C (413)

W3C SOFTWARE NOTICE AND LICENSE

This work (and included software, documentation such as READMEs, or other related items) is being provided by the copyright holders under the following license.

License

By obtaining, using and/or copying this work, you (the licensee) agree that you have read, understood, and will comply with the following terms and conditions.

Permission to copy, modify, and distribute this software and its documentation, with or without modification, for any purpose and without fee or royalty is hereby granted, provided that you include the following on ALL copies of the software and documentation or portions thereof, including modifications:

The full text of this NOTICE in a location viewable to users of the redistributed or derivative work.

Any pre-existing intellectual property disclaimers, notices, or terms and conditions. If none exist, the W3C Software Short Notice should be included (hypertext is preferred, text is permitted) within the body of any redistributed or derivative code.

Notice of any changes or modifications to the files, including the date changes were made. (We recommend you provide URIs to the location from which the code is derived.)

Disclaimers

THIS SOFTWARE AND DOCUMENTATION IS PROVIDED "AS IS," AND COPYRIGHT HOLDERS MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE SOFTWARE OR DOCUMENTATION WILL NOT INFRINGE ANY THIRD PARTY PATENTS, COPYRIGHTS, TRADEMARKS OR OTHER RIGHTS.

COPYRIGHT HOLDERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THE SOFTWARE OR DOCUMENTATION.

The name and trademarks of copyright holders may NOT be used in advertising or publicity pertaining to the software without specific, written prior permission. Title to copyright in this software and any associated documentation will at all times remain with copyright holders. Notes

This version: <http://www.w3.org/Consortium/Legal/2002/copyright-software-20021231>

This formulation of W3C's notice and license became active on December 31 2002. This version removes the copyright ownership notice such that this license can be used with materials other than those owned by the W3C, reflects that ERCIM is now a host of the W3C, includes references to this specific dated version of the license, and removes the ambiguous grant of "use". Otherwise, this version is the same as the previous version and is written so as to preserve the Free Software Foundation's assessment of GPL compatibility and OSI's certification under the Open Source Definition.

1.2.414 W3C (414)

This W3C work (including software, documents, or other related items) is being provided by the copyright holders under the following license. By obtaining, using and/or copying this work, you (the licensee) agree that you have read, understood, and will comply with the following terms and conditions:

Permission to use, copy, modify, and distribute this software and its documentation, with or without modification, for any purpose and without fee or royalty is hereby granted, provided that you include the following on ALL copies of the software and documentation or portions thereof, including modifications, that you make:

The full text of this NOTICE in a location viewable to users of the redistributed or derivative work.

Any pre-existing intellectual property disclaimers, notices, or terms and conditions. If none exist, a short notice of the following form (hypertext is preferred, text is permitted) should be used within the body of any redistributed or derivative code:

"Copyright © [date-of-software] World Wide Web Consortium, (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University). All Rights Reserved. <http://www.w3.org/Consortium/Legal/>"

Notice of any changes or modifications to the W3C files, including the date changes were made. (We recommend you provide URIs to the location from which the code is derived.)

THIS SOFTWARE AND DOCUMENTATION IS PROVIDED "AS IS," AND COPYRIGHT HOLDERS MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE SOFTWARE OR DOCUMENTATION WILL NOT INFRINGE ANY THIRD PARTY PATENTS, COPYRIGHTS, TRADEMARKS OR OTHER RIGHTS.

COPYRIGHT HOLDERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THE SOFTWARE OR DOCUMENTATION.

The name and trademarks of copyright holders may NOT be used in advertising or publicity pertaining to the software without specific, written prior permission. Title to copyright in this software and any associated documentation will at all times remain with copyright holders.

1.2.415 X11 (415)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

1.2.416 CDDL-1.0 (416)

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

Version 1.0

1. Definitions.

1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. "Executable" means the Covered Software in any form other than Source Code.

1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means the Source Code and Executable form of any of the following:

A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

B. Any new file that contains any part of the Original Software or previous Modification; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the

Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Sun Microsystems, Inc. is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of

becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOST PROFITS, LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration

regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

1.2.417 Apache-1.1 (417)

The Apache Software License, Version 1.1

Copyright (c) 2001, 2002 The Apache Software Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:
"This product includes software developed by the Apache Software Foundation (<http://www.apache.org/>)."
Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
4. The names "Xerces" and "Apache Software Foundation" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact apache@apache.org.
5. Products derived from this software may not be called "Apache", nor may "Apache" appear in their name, without prior written permission of the Apache Software Foundation.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This software consists of voluntary contributions made by many individuals on behalf of the Apache Software Foundation and was originally based on software copyright (c) 2001, International Business Machines, Inc., <http://www.apache.org>. For more information on the Apache Software Foundation, please see <http://www.apache.org/>.

1.2.418 Apache-1.1 (418)

The Apache Software License, Version 1.1

Copyright (c) 2001 The Apache Software Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:
"This product includes software developed by the Apache Software Foundation (<http://www.apache.org/>)."
Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
4. The names "Apache" and "Apache Software Foundation" and "Apache BCEL" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact apache@apache.org.
5. Products derived from this software may not be called "Apache", "Apache BCEL", nor may "Apache" appear in their name, without prior written permission of the Apache Software Foundation.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.419 Apache-1.1 (419)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:
"This product includes software developed by the

Apache Software Foundation (<http://www.apache.org/>)."
Alternately, this acknowledgment may appear in the software itself,
if and wherever such third-party acknowledgments normally appear.

4. The names "Xalan" and "Apache Software Foundation" must
not be used to endorse or promote products derived from this
software without prior written permission. For written
permission, please contact apache@apache.org.

5. Products derived from this software may not be called "Apache",
nor may "Apache" appear in their name, without prior written
permission of the Apache Software Foundation.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED
WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR
ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF
USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY,
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT
OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
SUCH DAMAGE.

This software consists of voluntary contributions made by many
individuals on behalf of the Apache Software Foundation and was
originally based on software copyright (c) 1999, Lotus
Development Corporation., <http://www.lotus.com>. For more
information on the Apache Software Foundation, please see
<<http://www.apache.org/>>.

1.2.420 Combined_OpenSSL+SSLeay (420)

This package is an SSL implementation written
by Eric Young (eay@cryptsoft.com).
The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as
the following conditions are aheared to. The following conditions
apply to all code found in this distribution, be it the RC4, RSA,
lhash, DES, etc., code; not just the SSL code. The SSL documentation
included with this distribution is covered by the same copyright terms
except that the holder is Tim Hudson (tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in
the code are not to be removed.
If this package is used in a product, Eric Young should be given attribution
as the author of the parts of the library used.
This can be in the form of a textual message at program startup or
in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

1. Redistributions of source code must retain the copyright
notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software
must display the following acknowledgement:

"This product includes cryptographic software written by
Eric Young (eay@cryptsoft.com)"

The word 'cryptographic' can be left out if the rouines from the library

being used are not cryptographic related :-).

4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

=====
Copyright (c) 1998-2000 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"
4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
6. Redistributions of any form whatsoever must retain the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,

STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====
This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

1.2.421 Combined_OpenSSL+SSLeay (421)

OpenSSL License

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"
4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
6. Redistributions of any form whatsoever must retain the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

Original SSLeay License

This package is an SSL implementation written
by Eric Young (eay@cryptsoft.com).
The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as
the following conditions are aheared to. The following conditions
apply to all code found in this distribution, be it the RC4, RSA,
lhash, DES, etc., code; not just the SSL code. The SSL documentation
included with this distribution is covered by the same copyright terms
except that the holder is Tim Hudson (tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in
the code are not to be removed.

If this package is used in a product, Eric Young should be given attribution
as the author of the parts of the library used.
This can be in the form of a textual message at program startup or
in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

1. Redistributions of source code must retain the copyright
notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software
must display the following acknowledgement:

"This product includes cryptographic software written by
Eric Young (eay@cryptsoft.com)"

The word 'cryptographic' can be left out if the rouines from the library
being used are not cryptographic related :-).

4. If you include any Windows specific code (or a derivative thereof) from
the apps directory (application code) you must include an acknowledgement:
"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE
FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
SUCH DAMAGE.

The licence and distribution terms for any publically available version or
derivative of this code cannot be changed. i.e. this code cannot simply be
copied and put under another distribution licence
[including the GNU Public Licence.]

1.2.422 Public-domain (422)

This code is hereby placed in the public domain.

1.2.423 Public-domain (423)

Adapted from the public domain code by D. Bernstein from SUPERCOP.

1.2.424 Public-domain (424)

SHA based password algorithm, describe by Ulrich Drepper here:

<https://www.akkadia.org/drepper/SHA-crypt.txt>
(note that it's in the public domain)

1.2.425 Public-domain (425)

Public domain version is distributed above.

1.2.426 BSD-3-Clause (426)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the Institute nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE INSTITUTE AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE INSTITUTE OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.427 BSD-2-Clause (427)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.428 BSD-2-Clause (428)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.429 BSD-2-Clause (429)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Neither the name of author nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.430 BSD-2-Clause (430)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE.

1.2.431 LGPL V2.1 or later (431)

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details. You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.

59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below. When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it. For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights. We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

?

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license. Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and

is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

?

GNU LESSER GENERAL PUBLIC LICENSE

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does

and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

?

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

?

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or

derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not.

Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

?

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

?

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

?

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by

all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

?

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

?

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>

Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version. This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

1.2.432 Multiple License ? LGPL V2.1 (or later) AND Unrar License (432)

unRAR - free utility for RAR archives

```
**  **  **  **  **  **  ~~~~~~  
*****  *****  *****  License for use and distribution of  
**  **  **  **  **  **  ~~~~~~  
**  **  **  **  **  **  FREE portable version  
~~~~~
```

The source code of unRAR utility is freeware. This means:

1. All copyrights to RAR and the utility unRAR are exclusively owned by the author - Alexander Roshal.
2. The unRAR sources may be used in any software to handle RAR archives without limitations free of charge, but cannot be used to re-create the RAR compression algorithm, which is proprietary. Distribution of modified unRAR sources in separate form or as a part of other software is permitted, provided that it is clearly stated in the documentation and source comments that the code may not be used to develop a RAR (WinRAR) compatible archiver.
3. The unRAR utility may be freely distributed. No person or company may charge a fee for the distribution of unRAR without written permission from the copyright holder.
4. THE RAR ARCHIVER AND THE UNRAR UTILITY ARE DISTRIBUTED "AS IS". NO WARRANTY OF ANY KIND IS EXPRESSED OR IMPLIED. YOU USE AT YOUR OWN RISK. THE AUTHOR WILL NOT BE LIABLE FOR DATA LOSS, DAMAGES, LOSS OF PROFITS OR ANY OTHER KIND OF LOSS WHILE USING OR MISUSING THIS SOFTWARE.
5. Installing and using the unRAR utility signifies acceptance of these terms and conditions of the license.
6. If you don't agree with terms of the license you must remove unRAR files from your storage devices and cease to use the utility.

Thank you for your interest in RAR and unRAR.

Alexander L. Roshal

1.2.433 GPL V2 or later (433)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)
The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system,

which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type `show c'
for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright
interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.
```

```
signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

1.2.434 MIT License (434)

```
// Permission is hereby granted, free of charge, to any person obtaining a copy
// of this software and associated documentation files (the "Software"), to deal
// in the Software without restriction, including without limitation the rights
// to use, copy, modify, merge, publish, distribute, sublicense, and/or sell
// copies of the Software, and to permit persons to whom the Software is
// furnished to do so, subject to the following conditions:
//
// The above copyright notice and this permission notice shall be included in
// all copies or substantial portions of the Software.
//
// THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
// IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,
// FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE
// AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER
// LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM,
```

```
// OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN
// THE SOFTWARE.
```

1.2.435 Permission Notice - Win32 API (435)

This file is part of a free library for the Win32 API.
This library is distributed in the hope that it will be useful,
but WITHOUT ANY WARRANTY; without even the implied warranty of
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

1.2.436 Public Domain with Disclaimer (436)

```
THIS SOFTWARE IS NOT COPYRIGHTED
This source code is offered for use in the public domain. You may
use, modify or distribute it freely.
This code is distributed in the hope that it will be useful but
WITHOUT ANY WARRANTY. ALL WARRANTIES, EXPRESS OR IMPLIED ARE HEREBY
DISCLAIMED. This includes but is not limited to warranties of
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
```

1.2.437 Public Domain (437)

```
: Igor Pavlov : Public domain
This code is based on PPMd var.H (2001): Dmitry Shkarin : Public domain */
```

1.2.438 Public Domain (438)

```
2015-06-30 : Igor Pavlov : Public domain
2015 : Samuel Neves : Public domain */
```

1.2.439 Public Domain (439)

```
Igor Pavlov : Public domain */
```

1.2.440 Public Domain (440)

```
Dmitry Subbotin : Public domain */
```

1.2.441 Public Domain (441)

```
; 2009-12-12 : Igor Pavlov : Public domain
; 2011-10-12 : P7ZIP : Public domain
```

1.2.442 Public Domain (442)

```
: Igor Pavlov : Public domain
This code is based on:
PPMd var.I (2002): Dmitry Shkarin : Public domain
Carryless rangecoder (1999): Dmitry Subbotin : Public domain */
```

1.2.443 Public Domain (443)

```
Igor Pavlov : Public domain
This code is based on:
PPMd var.H (2001) / var.I (2002): Dmitry Shkarin : Public domain
Carryless rangecoder (1999): Dmitry Subbotin : Public domain */
```

1.2.444 Public Domain (444)

Originally from the public domain stb.h header.

1.2.445 Dual license - BSD-3-Clause or GPL-2.0+ (445)

This file can be distributed under either the GNU General Public License (version 2 or higher) or the 3-clause BSD License.

1.2.446 Google-BSD (446)

THE "BSD" LICENCE

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the University of Cambridge nor the name of Google Inc. nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.447 BSD-2-Clause (447)

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

1.2.448 MIT-style (448)

(C) Copyright Nicolai M. Josuttis 2001.
Permission to copy, use, modify, sell and distribute this software is granted provided this copyright notice appears in all copies.
This software is provided "as is" without express or implied warranty, and with no claim as to its suitability for any purpose.

1.2.449 BSD (449)

This implementation is based on the one from Stone Steps Inc, licensed under the BSD license.

1.2.450 MIT (450)

Copyright (C) 2007 OpenedHand Ltd.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.451 GPL-2.0 (451)

GNU GENERAL PUBLIC LICENSE?

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.?

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all. The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General

Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus

the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free

Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

1.2.452 Dual License - Public Domain/MIT License (452)

The JsonCpp library's source code, including accompanying documentation, tests and demonstration applications, are licensed under the following conditions...

The author (Baptiste Lepilleur) explicitly disclaims copyright in all jurisdictions which recognize such a disclaimer. In such jurisdictions, this software is released into the Public Domain.

In jurisdictions which do not recognize Public Domain property (e.g. Germany as of 2010), this software is Copyright (c) 2007-2010 by Baptiste Lepilleur, and is released under the terms of the MIT License (see below).

In jurisdictions which recognize Public Domain property, the user of this software may choose to accept it either as 1) Public Domain, 2) under the conditions of the MIT License (see below), or 3) under the terms of dual Public Domain/MIT License conditions described here, as they choose.

The MIT License is about as close to Public Domain as a license can get, and is described in clear, concise terms at:

http://en.wikipedia.org/wiki/MIT_License

The full text of the MIT License follows:

=====

Copyright (c) 2007-2010 Baptiste Lepilleur

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS

BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

=====

The MIT license is compatible with both the GPL and commercial software, affording one all of the rights of Public Domain with the minor nuisance of being required to keep the above copyright notice and license text in the source code. Note also that by accepting the Public Domain "license" you can re-license your copy using whatever license you like.

1.2.453 Triple License (Commercial or LGPL-3.0 or GPL-2.0+/3.0+) (453)

QT_BEGIN_LICENSE:LGPL

Commercial License Usage

Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <https://www.qt.io/terms-conditions>. For further information use the contact form at <https://www.qt.io/contact-us>.

GNU Lesser General Public License Usage

Alternatively, this file may be used under the terms of the GNU Lesser General Public License version 3 as published by the Free Software Foundation and appearing in the file LICENSE.LGPL3 included in the packaging of this file. Please review the following information to ensure the GNU Lesser General Public License version 3 requirements will be met: <https://www.gnu.org/licenses/lgpl-3.0.html>.

GNU General Public License Usage

Alternatively, this file may be used under the terms of the GNU General Public License version 2.0 or (at your option) the GNU General Public license version 3 or any later version approved by the KDE Free Qt Foundation. The licenses are as published by the Free Software Foundation and appearing in the file LICENSE.GPL2 and LICENSE.GPL3 included in the packaging of this file. Please review the following information to ensure the GNU General Public License requirements will be met: <https://www.gnu.org/licenses/gpl-2.0.html> and <https://www.gnu.org/licenses/gpl-3.0.html>.

QT_END_LICENSE

1.2.454 LGPL-3.0 (454)

GNU LESSER GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below.

0. Additional Definitions.

As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or

b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.

3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.

b) Accompany the object code with a copy of the GNU GPL and this license document.

4. Combined Works.

You may convey a Combined Work under terms of your choice that,

taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

- a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the Combined Work with a copy of the GNU GPL and this license document.
- c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.
- d) Do one of the following:
 - 0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.
 - 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
- e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)

5. Combined Libraries.

You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.
- b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions

of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.

1.2.455 Dual License - BSD-2-Clause AND Imlib2 (455)

BSD-2-Clause AND Imlib2

1.2.456 QT LICENSE AGREEMENT Agreement version 4.0 (456)

QT LICENSE AGREEMENT
Agreement version 4.0

This License Agreement ("Agreement") is a legal agreement between The Qt Company (as defined below) and the Licensee (as defined below) for the license of Licensed Software (as defined below). Capitalized terms used herein are defined in Section 1.

WHEREAS:

(A). Licensee wishes to use the Licensed Software for the purpose of developing and distributing Applications and/or Devices; and

(B). The Qt Company is willing to grant the Licensee a right to use Licensed Software for such purpose pursuant to term and conditions of this Agreement.

NOW, THEREFORE, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. DEFINITIONS

"Affiliate" of a Party shall mean an entity (i) which is directly or indirectly controlling such Party; (ii) which is under the same direct or indirect ownership or control as such Party; or (iii) which is directly or indirectly owned or controlled by such Party. For these purposes, an entity shall be treated as being controlled by another if that other entity has fifty percent (50 %) or more of the votes in such entity, is able to direct its affairs and/or to control the composition of its board of directors or equivalent body.

"Applications" shall mean Licensee's software products created using the Licensed Software, which may include the Redistributables, or part thereof.

"Contractor(s)" shall mean third party consultants, distributors and contractors performing services to a Party under applicable contractual arrangement.

"Customer(s)" shall mean Licensee's end users to whom Licensee, directly or indirectly, distributes copies of the Redistributables.

"Deployment Platforms" shall mean operating systems specified in the License Certificate, in which the Redistributables can be distributed pursuant to the terms and conditions of this Agreement.

"Designated User(s)" shall mean the employee(s) of Licensee or Licensee's Affiliates acting within the scope of their employment or Licensee's Contractors acting within the scope of their services for Licensee and on behalf of Licensee. Designated Users shall be named in the License Certificate.

"Development License" shall mean the license needed by the Licensee for each Designated User to use the Licensed Software under the license grant described in Section 3.1 of this Agreement.

"Development Platforms" shall mean those operating systems specified in the License Certificate, in which the Licensed Software can be used under the Development License, but not distributed in any form or used for any other purpose.

"Devices" shall mean hardware devices or products that 1) are manufactured and/or distributed by the Licensee or its Affiliates or Contractors, and (2) (i) incorporate or integrate the Redistributables or parts thereof; or (ii) do not incorporate or integrate the Redistributables at the time of distribution, but where, when used by a Customer, the main user interface or substantial functionality of such device is provided by Application(s) or otherwise depends on the Licensed Software.

"Distribution License(s)" shall mean the license required for distribution of Redistributables in connection with Devices pursuant to license grant described in Section 3.3 of this Agreement.

"Distribution License Packs" shall mean set of prepaid Distribution Licenses for distribution of Redistributables, as defined in The Qt Company's standard price list, quote, Purchase Order confirmation or in an appendix hereto, as the case may be.

"Intellectual Property Rights" shall mean patents (including utility models), design patents, and designs (whether or not capable of registration), chip topography rights and other like protection, copyrights, trademarks, service marks, trade names, logos or other words or symbols and any other form of statutory protection of any kind and applications for any of the foregoing as well as any trade secrets.

"License Certificate" shall mean a certificate generated by The Qt Company for each Designated User respectively upon them downloading the licensed Software. License Certificate will be available under respective Designated User's Qt Account at account.qt.io and it will specify the Designated User, the Development Platforms, Deployment Platforms and the License Term. The terms of the License Certificate are considered part of this Agreement and shall be updated from time to time to reflect any agreed changes to the foregoing terms relating to Designated User's rights to the Licensed Software.

"License Fee" shall mean the fee charged to the Licensee for rights granted under the terms of this Agreement.

"License Term" shall mean the agreed validity period of the Development License of the respective Designated User, during which time the Designated User is entitled to use the Licensed Software, as set forth in the respective License Certificate.

"Licensed Software" shall mean all versions of the

(i) Qt Toolkit (including Qt Essentials, Qt Add-Ons and Value-Add modules) as described in <http://doc.qt.io/qt-5/qtmodules.html>,

(ii) Qt Creator (including Creator IDE tool) as described in

<http://doc.qt.io/qtcreator/index.html>,

(iii) Qt 3D Studio as described in <http://doc.qt.io/qt3dstudio/index.html>, and

as well as corresponding online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation, licensed to the Licensee under this Agreement. Licensed Software does not include Third Party Software (as defined in Section 4), Open Source Qt, or other software products of The Qt Company (for example Qt Safe Renderer and Qt for Automation), unless such other software products of The Qt Company are separately agreed in writing to be included in scope of the Licensed Software.

"Licensee" shall mean the individual or legal entity that is party to this Agreement, as identified on the signature page hereof.

"Licensee's Records" shall mean books and records that are likely to contain information bearing on Licensee's compliance with this Agreement or the payments due to The Qt Company under this Agreement, including, but not limited to: assembly logs, sales records and distribution records.

"Modified Software" shall have the meaning as set forth in Section 2.3.

"Online Services" shall mean any services or access to systems made available by The Qt Company to the Licensee over the Internet relating to the Licensed Software or for the purpose of use by the Licensee of the Licensed Software or Support. Use of any such Online Services is discretionary for the Licensee and some of them may be subject to additional fees.

"Open Source Qt" shall mean the non-commercial Qt computer software products, licensed under the terms of the GNU Lesser General Public License, version 2.1 or later ("LGPL") or the GNU General Public License, version 2.0 or later ("GPL"). For clarity, Open Source Qt shall not be provided nor governed under this Agreement.

"Party" or "Parties" shall mean Licensee and/or The Qt Company.

"Redistributables" shall mean the portions of the Licensed Software set forth in Appendix 1, Section 1 that may be distributed pursuant to the terms of this Agreement in object code form only, including any relevant documentation. Where relevant, any reference to Licensed Software in this Agreement shall include and refer also to Redistributables.

"Renewal Term" shall mean an extension of previous License Term as agreed between the Parties.

"Submitted Modified Software" shall have the meaning as set forth in Section 2.3.

"Support" shall mean standard developer support that is provided by The Qt Company to assist Designated Users in using the Licensed Software in accordance with The Qt Company's standard support terms and as further defined in Section 8 hereunder.

"Taxes" shall have the meaning set forth in Section 10.5.

"Term" shall have the meaning set forth in Section 12.

"The Qt Company" shall mean:

(i) in the event Licensee is an individual residing in the United States or a legal entity incorporated in the United States or having its headquarters in the United States, The Qt Company Inc., a Delaware corporation with its office at 2350 Mission College Blvd., Suite 1020, Santa Clara, CA 95054, USA.; or

(ii) in the event the Licensee is an individual residing outside of the United States or a legal entity incorporated outside of the United States or having its registered office outside of the United States, The Qt Company Ltd., a Finnish company with its registered office at Bertel Jungin aukio D3A, 02600 Espoo, Finland.

"Third Party Software " shall have the meaning set forth in Section 4.

"Updates" shall mean a release or version of the Licensed Software containing bug fixes, error corrections and other changes that are generally made available to users of the Licensed Software that have contracted for Support. Updates are generally depicted as a change to the digits following the decimal in the Licensed Software version number. The Qt Company shall make Updates available to the Licensee under the Support. Updates shall be considered as part of the Licensed Software hereunder.

"Upgrades" shall mean a release or version of the Licensed Software containing enhancements and new features and are generally depicted as a change to the first digit of the Licensed Software version number. In the event Upgrades are provided to the Licensee under this Agreement, they shall be considered as part of the Licensed Software hereunder.

2. OWNERSHIP

2.1 Ownership of The Qt Company

The Licensed Software is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The Licensed Software is licensed, not sold.

All The Qt Company's Intellectual Property Rights are and shall remain the exclusive property of The Qt Company or its licensors respectively.

2.2 Ownership of Licensee

All the Licensee's Intellectual Property Rights are and shall remain the exclusive property of the Licensee or its licensors respectively.

All Intellectual Property Rights to the Modified Software, Applications and Devices shall remain with the Licensee and no rights thereto shall be granted by the Licensee to The Qt Company under this Agreement (except as set forth in Section 2.3 below).

2.3 Modified Software

Licensee may create bug-fixes, error corrections, patches or modifications to the Licensed Software ("Modified Software"). Such Modified Software may break the source or binary compatibility with the Licensed Software (including without limitation through changing the application programming interfaces ("API") or by adding, changing or deleting any variable, method, or class signature in the Licensed Software and/or any inter-process protocols, services or standards in the Licensed Software libraries). To the extent that Licensee's Modified Software so breaks source or binary compatibility with the Licensed Software, Licensee acknowledges that The Qt Company's ability to provide Support may be prevented or limited and Licensee's ability to make use of Updates may be restricted.

Licensee may, at its sole and absolute discretion, choose to submit Modified Software to The Qt Company ("Submitted Modified Software") in connection with Licensee's Support request, service request or otherwise. In the event Licensee does so, then, Licensee hereby grants The Qt Company a sublicensable, assignable, irrevocable, perpetual, worldwide, non-exclusive, royalty-free and fully paid-up license, under all of Licensee's Intellectual Property Rights, to reproduce, adapt, translate, modify, and prepare derivative works of, publicly

display, publicly perform, sublicense, make available and distribute such Submitted Modified Software as The Qt Company sees fit at its free and absolute discretion.

3. LICENSES GRANTED

3.1 Development with Licensed Software

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the License Term, to use, modify and copy the Licensed Software by Designated Users on the Development Platforms for the sole purposes of designing, developing, demonstrating and testing Application(s) and/or Devices, and to provide thereto related support and other related services to end-user Customers.

Licensee may install copies of the Licensed Software on an unlimited number of computers provided that (i) only the Designated Users may use the Licensed Software, and (ii) all Designated Users must have a valid Development License to use Licensed Software.

Licensee may at any time designate another Designated User to replace a then-current Designated User by notifying The Qt Company in writing, provided that any Designated User may be replaced only once during any six-month period.

Upon expiry of the initially agreed License Term, the respective License Terms shall be automatically extended to one or more Renewal Term(s), unless and until either Party notifies the other Party in writing that it does not wish to continue the License Term, such notification to be provided to the other Party no less than ninety (90) days before expiry of the respective License Term. Unless otherwise agreed between the Parties, Renewal Term shall be of equal length with the initial Term.

Any such Renewal Term shall be subject to License Fees agreed between the Parties or, if no advance agreement exists, subject to The Qt Company's standard pricing applicable at the commencement date of any such Renewal Term.

3.2 Distribution of Applications

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable, revocable (for cause pursuant to this Agreement) right and license, valid for the Term, to

(i) distribute, by itself or through its Contractors, Redistributables as installed, incorporated or integrated into Applications for execution on the Deployment Platforms, and

(ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Applications for their respective intended purposes.

Right to distribute the Redistributables as part of an Application as provided herein is not royalty-bearing but is conditional upon the Licensee having paid the agreed Development Licenses from The Qt Company before distributing any Redistributables to Customers.

3.3 Distribution of Devices

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable, revocable (for cause pursuant to this Agreement) right and license, valid for the Term, to

(i) distribute, by itself or through one or more tiers of Contractors, Redistributables as installed, incorporated or integrated, or intended to be

installed, incorporated or integrated into Devices for execution on the Deployment Platforms, and

(ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Devices for their respective intended purposes.

Right to distribute the Redistributables with Devices as provided herein is conditional upon the Licensee having purchased and paid the appropriate amount of Development and Distribution Licenses from The Qt Company before distributing any Redistributables to Customers.

3.4 Further Requirements

The licenses granted above in this Section 3 by The Qt Company to Licensee are conditional and subject to Licensee's compliance with the following terms:

(i) Licensee shall not remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;

(ii) Applications must add primary and substantial functionality to the Licensed Software;

(iii) Applications may not pass on functionality which in any way makes it possible for others to create software with the Licensed Software; provided however that Licensee may use the Licensed Software's scripting and QML ("Qt Quick") functionality solely in order to enable scripting, themes and styles that augment the functionality and appearance of the Application(s) without adding primary and substantial functionality to the Application(s);

(iv) Applications must not compete with the Licensed Software;

(v) Licensee shall not use The Qt Company's or any of its suppliers' names, logos, or trademarks to market Applications, except that Licensee may use "Built with Qt" logo to indicate that Application(s) was developed using the Licensed Software;

(vi) Licensee shall not distribute, sublicense or disclose source code of Licensed Software to any third party (provided however that Licensee may appoint employee(s) of Contractors as Designated Users to use Licensed Software pursuant to this Agreement). Such right may be available for the Licensee subject to a separate software development kit ("SDK") license agreement to be concluded with The Qt Company;

(vii) Licensee shall not grant the Customers a right to (i) make copies of the Redistributables except when and to the extent required to use the Applications and/or Devices for their intended purpose, (ii) modify the Redistributables or create derivative works thereof, (iii) decompile, disassemble or otherwise reverse engineer Redistributables, or (iv) redistribute any copy or portion of the Redistributables to any third party, except as part of the onward sale of the Device on which the Redistributables are installed;

(viii) Licensee shall not and shall cause that its Affiliates or Contractors shall not a) in any way combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt, or b) incorporate or integrate Applications into a hardware device or product other than a Device, unless Licensee has received an advance written permission from The Qt Company to do so. Absent such written permission, any and all distribution by the Licensee during the Term of a hardware device or product a) which incorporate or integrate any part of Licensed Software or Open Source Qt; or b) where the main user interface or substantial functionality is provided by software build with Licensed Software or Open Source Qt or otherwise depends on the Licensed Software or Open Source Qt, shall be considered as a Device distribution under

this Agreement and dependent on compliance thereof (including but not limited to obligation to pay applicable License Fees for such distribution);

(ix) Licensee shall cause all of its Affiliates and Contractors entitled to make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof and for any purposes other than operating within the scope of their services for Licensee. Licensee shall be responsible for any and all actions and omissions of its Affiliates and Contractors relating to the Licensed Software and use thereof (including but not limited to payment of all applicable License Fees);

(x) Except when and to the extent explicitly provided in this Section 3, Licensee shall not transfer, publish, disclose, display or otherwise make available the Licensed Software;

; and

(xi) Licensee shall not attempt or enlist a third party to conduct or attempt to conduct any of the above.

Above terms shall not be applicable if and to the extent they conflict with any mandatory provisions of any applicable laws.

Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company.

4. THIRD PARTY SOFTWARE

The Licensed Software may provide links to third party libraries or code (collectively "Third Party Software") to implement various functions. Third Party Software does not comprise part of the Licensed Software. In some cases, access to Third Party Software may be included in the Licensed Software. Such Third Party Software will be listed in the ".../src/3rdparty" source tree delivered with the Licensed Software or documented in the Licensed Software, as such may be amended from time to time. Licensee acknowledges that use or distribution of Third Party Software is in all respects subject to applicable license terms of applicable third party right holders.

5. PRE-RELEASE CODE

The Licensed Software may contain pre-release code and functionality marked or otherwise stated as "Technology Preview", "Alpha", "Beta" or similar designation. Such pre-release code may be present in order to provide experimental support for new platforms or preliminary versions of one or more new functionalities. The pre-release code may not be at the level of performance and compatibility of a final, generally available, product offering of the Licensed Software. The pre-release parts of the Licensed Software may not operate correctly, may contain errors and may be substantially modified by The Qt Company prior to the first commercial product release, if any. The Qt Company is under no obligation to make pre-release code commercially available, or provide any Support or Updates relating thereto. The Qt Company assumes no liability whatsoever regarding any pre-release code, but any use thereof is exclusively at Licensee's own risk and expense.

6. LIMITED WARRANTY AND WARRANTY DISCLAIMER

The Qt Company hereby represents and warrants that it has the power and authority to grant the rights and licenses granted to Licensee under this Agreement.

Except as set forth above, the Licensed Software is licensed to Licensee "as is" and Licensee's exclusive remedy and The Qt Company's entire liability for errors in the Licensed Software shall be limited, at The Qt Company's option, to correction of the error, replacement of the Licensed Software or

return of the applicable fees paid for the defective Licensed Software for the time period during which the License is not able to utilize the Licensed Software under the terms of this Agreement.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE QT COMPANY ON BEHALF OF ITSELF AND ITS LICENSORS, SUPPLIERS AND AFFILIATES, DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT WITH REGARD TO THE LICENSED SOFTWARE. THE QT COMPANY DOES NOT WARRANT THAT THE LICENSED SOFTWARE WILL SATISFY LICENSEE'S REQUIREMENTS OR THAT IT WILL OPERATE WITHOUT DEFECT OR ERROR OR THAT THE OPERATION THEREOF WILL BE UNINTERRUPTED. ALL USE OF AND RELIANCE ON THE LICENSED SOFTWARE IS AT THE SOLE RISK OF AND RESPONSIBILITY OF LICENSEE.

7. INDEMNIFICATION AND LIMITATION OF LIABILITY

7.1 Limitation of Liability

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, AND (II) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR ANY LOSS OF PROFIT, LOSS OF DATA, LOSS OF BUSINESS OR GOODWILL OR ANY OTHER INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE COST, DAMAGES OR EXPENSE OF ANY KIND, HOWSOEVER ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT. PARTIES SPECIFICALLY AGREE THAT LICENSEE'S OBLIGATION TO PAY LICENSE AND OTHER FEES CORRESPONDING TO ACTUAL USAGE OF LICENSED SOFTWARE HEREUNDER SHALL BE CONSIDERED AS A DIRECT DAMAGE.

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, AND (II) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY'S TOTAL AGGREGATE LIABILITY UNDER THIS AGREEMENT EXCEED THE AGGREGATE LICENSE FEES PAID OR PAYABLE TO THE QT COMPANY FROM LICENSEE DURING THE PERIOD OF TWELVE (12) MONTHS IMMEDIATELY PRECEDING THE EVENT RESULTING IN SUCH LIABILITY.

THE PROVISIONS OF THIS SECTION 7 ALLOCATE THE RISKS UNDER THIS AGREEMENT BETWEEN THE QT COMPANY AND LICENSEE AND THE PARTIES HAVE RELIED UPON THE LIMITATIONS SET FORTH HEREIN IN DETERMINING WHETHER TO ENTER INTO THIS AGREEMENT.

7.2 Licensee's Indemnification

Licensee shall indemnify and hold harmless The Qt Company from and against any claim, injury, judgment, settlement, loss or expense, including attorneys' fees related to: (a) Licensee's misrepresentation in connection with The Qt Company or the Licensed Software or breach of this Agreement, (b) the Application or Device (except where such cause of liability is solely attributable to the Licensed Software).

8. SUPPORT, UPDATES AND ONLINE SERVICES

Upon due payment of the agreed License Fees the Licensee will be eligible to receive Support and Updates and to use the Online Services during the License Term, provided, however, that in the event the License Term is longer than 36 months, Support is provided only for the first 12 months, unless the Parties specifically otherwise agree.

Unless otherwise decided by The Company at its free and absolute discretion, Upgrades will not be included in the Support but may be available subject to additional fees.

From time to time The Qt Company may change the Support terms, provided that during the respective ongoing License Term the level of Support provided by The Qt Company may not be reduced without the consent of the Licensee.

Unless otherwise agreed, The Qt Company shall not be responsible for providing

any service or support to Customers.

9. CONFIDENTIALITY

Each Party acknowledges that during the Term of this Agreement each Party may receive information about the other Party's business, business methods, business plans, customers, business relations, technology, and other information, including the terms of this Agreement, that is confidential and of great value to the other Party, and the value of which would be significantly reduced if disclosed to third parties ("Confidential Information"). Accordingly, when a Party (the "Receiving Party") receives Confidential Information from the other Party (the "Disclosing Party"), the Receiving Party shall only disclose such information to employees and Contractors on a need to know basis, and shall cause its employees and employees of its Affiliates to: (i) maintain any and all Confidential Information in confidence; (ii) not disclose the Confidential Information to a third party without the Disclosing Party's prior written approval; and (iii) not, directly or indirectly, use the Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each Party shall take reasonable measures to protect the Confidential Information of the other Party, which measures shall not be less than the measures taken by such Party to protect its own confidential and proprietary information.

Obligation of confidentiality shall not apply to information that (i) is or becomes generally known to the public through no act or omission of the Receiving Party; (ii) was in the Receiving Party's lawful possession prior to the disclosure hereunder and was not subject to limitations on disclosure or use; (iii) is developed independently by employees or Contractors of the Receiving Party or other persons working for the Receiving Party who have not had access to the Confidential Information of the Disclosing Party, as proven by the written records of the Receiving Party; (iv) is lawfully disclosed to the Receiving Party without restrictions, by a third party not under an obligation of confidentiality; or (v) the Receiving Party is legally compelled to disclose, in which case the Receiving Party shall notify the Disclosing Party of such compelled disclosure and assert the privileged and confidential nature of the information and cooperate fully with the Disclosing Party to limit the scope of disclosure and the dissemination of disclosed Confidential Information to the minimum extent necessary.

The obligations under this Section 9 shall continue to remain in force for a period of five (5) years after the last disclosure, and, with respect to trade secrets, for so long as such trade secrets are protected under applicable trade secret laws.

10. FEES, DELIVERY AND PAYMENT

10.1 License Fees

License Fees are described in The Qt Company's standard price list, quote or Purchase Order confirmation or in an appendix hereto, as the case may be.

The License Fees shall not be refunded or claimed as a credit in any event or for any reason whatsoever.

10.2 Ordering Licenses

Licensee may purchase Development Licenses and Distribution Licenses pursuant to agreed pricing terms or, if no specific pricing terms have been agreed upon, at The Qt Company's standard pricing terms applicable at the time of purchase.

Licensee shall submit all purchase orders for Development Licenses and Distribution Licenses to The Qt Company by email or any other method acceptable to The Qt Company (each such order is referred to herein as a "Purchase Order") for confirmation, whereupon the Purchase Order shall become binding between the

Parties.

10.3 Distribution License Packs

Unless otherwise agreed, Distribution Licenses shall be purchased by way of Distribution License Packs.

Upon due payment of the ordered Distribution License Pack(s), the Licensee will have an account of Distribution Licenses available for installing, bundling or integrating (all jointly "installing") the Redistributables with the Devices or for otherwise distributing the Redistributables in accordance with this Agreement.

Each time Licensee "installs" or distributes a copy of Redistributables, then one Distribution License is used, and Licensee's account of available Distribution Licenses is decreased accordingly.

Licensee may "install" copies of the Redistributables so long as Licensee has Distribution Licenses remaining on its account.

Redistributables will be deemed to have been "installed" into a Device when one of the following circumstances shall have occurred: a) the Redistributables have been loaded onto the Device and used outside of the Licensee's premises or b) the Device has been fully tested and placed into Licensee's inventory (or sold) for the first time (i.e., Licensee will not be required to use (or pay for) more than one Distribution License for each individual Device, e.g. in a situation where a Device is returned to Licensee's inventory after delivery to a distributor or sale to a Customer). In addition, if Licensee includes a back-up copy of the Redistributables on a CD-ROM or other storage medium along with the product, that backup copy of the Redistributables will not be deemed to have been "installed" and will not require an additional Distribution License.

10.4 Payment Terms

License Fees and any other charges under this Agreement shall be paid by Licensee no later than thirty (30) days from the date of the applicable invoice from The Qt Company.

The Qt Company will submit an invoice to Licensee after the date of this Agreement and/or after The Qt Company receives a Purchase Order from Licensee.

A late payment charge of the lower of (a) one percent per month; or (b) the interest rate stipulated by applicable law, shall be charged on any unpaid balances that remain past due.

The Qt Company shall have the right to suspend, terminate or withhold grants of all rights to the Licensed Software hereunder, including but not limited to the Developer License, Distribution License, and Support, should Licensee fail to make payment in timely fashion.

10.5 Taxes

All License Fees and other charges payable hereunder are gross amounts but exclusive of any value added tax, use tax, sales tax and other taxes, duties or tariffs ("Taxes"). Such applicable Taxes shall be paid by Licensee, or, where applicable, in lieu of payment of such Taxes, Licensee shall provide an exemption certificate to The Qt Company and any applicable authority.

11 RECORD-KEEPING AND REPORTING OBLIGATIONS; AUDIT RIGHTS

11.1 Licensee's Record-keeping

Licensee shall at all times maintain accurate and up-to-date written records of Licensee's activities related to the use of Licensed Software and distribution of Redistributables. The records shall be adequate to determine Licensee's compliance with the provisions of this Agreement and to demonstrate the number of Designated Users and Redistributables distributed by Licensee. The records shall conform to good accounting practices reasonably acceptable to The Qt Company.

Licensee shall, within thirty (30) days from receiving The Qt Company's request to that effect, deliver to The Qt Company a report on Licensee's usage of Licensed Software, such report to copies of Redistributables distributed by Licensee during that calendar quarter, and also detailing the number of undistributed copies of Redistributables made by Licensee and remaining in its account contain information, in sufficient detail, on (i) amount of users working with Licensed Software, (ii) copies of Redistributables distributed by Licensee during that calendar quarter, (iii) number of undistributed copies of Redistributables and corresponding number of unused Distribution Licenses remaining on Licensee's account, and (iv) any other information as The Qt Company may reasonably require from time to time.

11.2. The Qt Company's Audit Rights

The Qt Company or an independent auditor acting on behalf of The Qt Company's, may, upon at least five (5) business days' prior written notice and at its expense, audit Licensee with respect to the use of the Redistributables, but not more frequently than once during each 6-month period. Such audit may be conducted by mail, electronic means or through an in-person visit to Licensee's place of business. Any such in-person audit shall be conducted during regular business hours at Licensee's facilities and shall not unreasonably interfere with Licensee's business activities. The Qt Company or the independent auditor acting on behalf of The Qt Company shall be entitled to inspect Licensee's Records. All such Licensee's Records and use thereof shall be subject to an obligation of confidentiality under this Agreement.

If an audit reveals that Licensee is using the Licensed Software beyond scope of the licenses Licensee has paid for, Licensee agrees to immediately pay The Qt Company any amounts owed for such unauthorized use.

In addition, in the event the audit reveals a material violation of the terms of this Agreement (underpayment of more than 5% of License Fees shall always be deemed a material violation for purposes of this section), then the Licensee shall pay The Qt Company's reasonable cost of conducting such audit.

12 TERM AND TERMINATION

12.1 Term

This Agreement shall enter into force upon due acceptance by both Parties and remain in force for as long as there is any Development License(s) in force ("Term"), unless and until terminated pursuant to the terms of this Section 12.

12.2 Termination by The Qt Company

The Qt Company shall have the right to terminate this Agreement upon thirty (30) days prior written notice if the Licensee is in material breach of any obligation of this Agreement and fails to remedy such breach within such notice period.

12.3 Mutual Right to Terminate

Either Party shall have the right to terminate this Agreement immediately upon written notice in the event that the other Party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act

equivalent to any of the above occurs under the laws of the jurisdiction of the other Party.

12.4 Parties' Rights and Duties upon Termination

Upon expiry or termination of the Agreement Licensee shall cease and shall cause all Designated Users (including those of its Affiliates' and Contractors') to cease using the Licensed Software and distribution of the Redistributables under this Agreement.

Notwithstanding the above, in the event the Agreement expires or is terminated:

(i) as a result of The Qt Company choosing not to renew the Development License(s) as set forth in Section 3.1, then all valid licenses possessed by the Licensee at such date shall be extended to be valid in perpetuity under the terms of this Agreement and Licensee is entitled to purchase additional licenses as set forth in Section 10.2; or

(ii) for reason other than by The Qt Company pursuant to item (i) above or pursuant to Section 12.2, then the Licensee is entitled, for a period of six (6) months after the effective date of termination, to continue distribution of Devices under the Distribution Licenses paid but unused at such effective date of termination.

Upon any such termination the Licensee shall destroy or return to The Qt Company all copies of the Licensed Software and all related materials and will certify the same to The Qt Company upon its request, provided however that Licensee may retain and exploit such copies of the Licensed Software as it may reasonably require in providing continued support to Customers.

Expiry or termination of this Agreement for any reason whatsoever shall not relieve Licensee of its obligation to pay any License Fees accrued or payable to The Qt Company prior to the effective date of termination, and Licensee shall immediately pay to The Qt Company all such fees upon the effective date of termination. Termination of this Agreement shall not affect any rights of Customers to continue use of Applications and Devices (and therein incorporated Redistributables).

12.5 Extension in case of bankruptcy

In the event The Qt Company is declared bankrupt under a final, non-cancellable decision by relevant court of law, and this Agreement is not, at the date of expiry of the Development License(s) pursuant to Section 3.1, assigned to party, who has assumed The Qt Company's position as a legitimate licensor of Licensed Software under this Agreement, then all valid licenses possessed by the Licensee at such date of expiry, and which the Licensee has not notified for expiry, shall be extended to be valid in perpetuity under the terms of this Agreement.

13. GOVERNING LAW AND LEGAL VENUE

In the event this Agreement is in the name of The Qt Company Inc., a Delaware Corporation, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of the State of California, USA, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any dispute, claim or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be determined by arbitration in San Francisco, USA, before one arbitrator. The arbitration shall be administered by JAMS

pursuant to JAMS' Streamlined Arbitration Rules and Procedures. Judgment on the Award may be entered in any court having jurisdiction. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

In the event this Agreement is in the name of The Qt Company Ltd., a Finnish Company, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of Finland, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any disputes, controversy or claim arising out of or relating to this Agreement, or the breach, termination or validity thereof shall be finally settled by arbitration in accordance with the Arbitration Rules of Finland Chamber of Commerce. The arbitration tribunal shall consist of one (1), or if either Party so requires, of three (3), arbitrators. The award shall be final and binding and enforceable in any court of competent jurisdiction. The arbitration shall be held in Helsinki, Finland and the process shall be conducted in the English language. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

14. GENERAL PROVISIONS

14.1 No Assignment

Except in the case of a merger or sale of substantially all of its corporate assets, Licensee shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of The Qt Company, which shall not be unreasonably withheld or delayed. The Qt Company shall be entitled to freely assign or transfer any of its rights, benefits or obligations under this Agreement.

14.2 No Third Party Representations

Licensee shall make no representations or warranties concerning the Licensed Software on behalf of The Qt Company. Any representation or warranty Licensee makes or purports to make on The Qt Company's behalf shall be void as to The Qt Company.

14.3 Surviving Sections

Any terms and conditions that by their nature or otherwise reasonably should survive termination of this Agreement shall so be deemed to survive.

14.4 Entire Agreement

This Agreement, the exhibits hereto, the License Certificate and any applicable Purchase Order constitute the complete agreement between the Parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein.

In the event of any conflict or inconsistency between this Agreement and any Purchase Order, the terms of this Agreement will prevail over the terms of the Purchase Order with respect to such conflict or inconsistency.

Parties specifically acknowledge and agree that this Agreement prevails over any click-to-accept or similar agreements the Designated Users may need to accept online upon download of the Licensed Software, as may be required by The Qt Company's applicable processes relating to Licensed Software.

14.5 Modifications

No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each Party. No term or condition contained in Licensee's Purchase Order shall apply unless expressly accepted by The Qt Company in writing.

14.6 Force Majeure

Except for the payment obligations hereunder, neither Party shall be liable to the other for any delay or non-performance of its obligations hereunder in the event and to the extent that such delay or non-performance is due to an event of act of God, terrorist attack or other similar unforeseeable catastrophic event that prevents either Party from fulfilling its obligations under this Agreement and which such Party cannot avoid or circumvent ("Force Majeure Event"). If the Force Majeure Event results in a delay or non-performance of a Party for a period of three (3) months or longer, then either Party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other Party.

14.7 Notices

Any notice given by one Party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving Party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified for each Party on the signature page. Each communication and document made or delivered by one Party to the other Party pursuant to this Agreement shall be in the English language.

14.8 Export Control

Licensee acknowledges that the Redistributables may be subject to export control restrictions under the applicable laws of respective countries. Licensee shall fully comply with all applicable export license restrictions and requirements as well as with all laws and regulations relating to the Redistributables and exercise of licenses hereunder and shall procure all necessary governmental authorizations, including without limitation, all necessary licenses, approvals, permissions or consents, where necessary for the re-exportation of the Redistributables, Applications and/or Devices.

14.9 No Implied License

There are no implied licenses or other implied rights granted under this Agreement, and all rights, save for those expressly granted hereunder, shall remain with The Qt Company and its licensors. In addition, no licenses or immunities are granted to the combination of the Licensed Software with any other software or hardware not delivered by The Qt Company under this Agreement.

14.10 Attorney Fees

The prevailing Party in any action to enforce this Agreement shall be entitled to recover its attorney's fees and costs in connection with such action.

14.11 Severability

If any provision of this Agreement shall be adjudged by any court of competent jurisdiction to be unenforceable or invalid, that provision shall be limited or eliminated to the minimum extent necessary so that this Agreement shall otherwise remain in full force and effect and enforceable.

IN WITNESS WHEREOF, the Parties hereto, intending to be legally bound hereby, have caused this Agreement to be executed by Licensee's authorized representative installing the Licensed Software and accepting the terms hereof in connection therewith.

Appendix 1

1. Parts of the Licensed Software that are permitted for distribution in object code form only ("Redistributables") under this Agreement:

- The Licensed Software's Qt Essentials and Qt Add-on libraries
- The Licensed Software's configuration tool ("qtconfig")
- The Licensed Software's help tool ("Qt Assistant")
- The Licensed Software's internationalization tools ("Qt Linguist", "lupdate", "lrelease")
- The Licensed Software's QML ("Qt Quick") launcher tool ("qmlscene" or "qmlviewer")
- The Licensed Software's installer framework

2. Parts of the Licensed Software that are not permitted for distribution include, but are not limited to:

- The Licensed Software's source code and header files
- The Licensed Software's documentation
- The Licensed Software's documentation generation tool ("qdoc")
- The Licensed Software's tool for writing makefiles ("qmake")
- The Licensed Software's Meta Object Compiler ("moc")
- The Licensed Software's User Interface Compiler ("uic")
- The Licensed Software's Resource Compiler ("rcc")
- The Licensed Software's parts of the IDE tool ("Qt Creator")
- The Licensed Software's parts of the Design tools ("Qt 3D Studio" or "Qt Quick Designer")
- The Licensed Software's Emulator

1.2.457 Dual License (Qt Commercial License or LGPL-3.0) (457)

Commercial License Usage

Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <http://www.qt.io/terms-conditions>. For further information use the contact form at <http://www.qt.io/contact-us>.

GNU Lesser General Public License Usage

Alternatively, this file may be used under the terms of the GNU Lesser General Public License version 3 as published by the Free Software Foundation and appearing in the file LICENSE.LGPLv3 included in the packaging of this file. Please review the following information to ensure the GNU Lesser General Public License version 3 requirements will be met: <https://www.gnu.org/licenses/lgpl.html>.

1.2.458 Dual License - AFL 2.1+ or GPL 2.0+ (458)

Academic Free License v2.1, or GNU General Public License v2.0 or later

1.2.459 Dual License - Qt Commercial or BSD-2-Clause (459)

Commercial License Usage

Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <http://www.qt.io/terms-conditions>. For further information use the contact form at <http://www.qt.io/contact-us>.

BSD License Usage

Alternatively, this file may be used under the BSD license as follows: Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.460 libpng-2.0 (460)

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE

=====

PNG Reference Library License version 2

- * Copyright (c) 1995-2019 The PNG Reference Library Authors.
- * Copyright (c) 2018-2019 Cosmin Truta.
- * Copyright (c) 2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson.
- * Copyright (c) 1996-1997 Andreas Dilger.
- * Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.

The software is supplied "as is", without warranty of any kind, express or implied, including, without limitation, the warranties of merchantability, fitness for a particular purpose, title, and non-infringement. In no event shall the Copyright owners, or anyone distributing the software, be liable for any damages or other liability, whether in contract, tort or otherwise, arising from, out of, or in connection with the software, or the use or other dealings in the software, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this software, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated, but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.

PNG Reference Library License version 1 (for libpng 0.5 through 1.6.35)

libpng versions 1.0.7, July 1, 2000, through 1.6.35, July 15, 2018 are Copyright (c) 2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson, are derived from libpng-1.0.6, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors:

Simon-Pierre Cadieux
Eric S. Raymond
Mans Rullgard
Cosmin Truta
Gilles Vollant
James Yu
Mandar Sahastrabudde
Google Inc.
Vadim Barkov

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

Some files in the "contrib" directory and some configure-generated files that are distributed with libpng have other copyright owners, and are released under other open source licenses.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998-2000 Glenn Randers-Pehrson, are derived from libpng-0.96, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane
Glenn Randers-Pehrson
Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996-1997 Andreas Dilger, are derived from libpng-0.88, and are distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler
Kevin Bracey
Sam Bushell
Magnus Holmgren
Greg Roelofs
Tom Tanner

Some files in the "scripts" directory have other copyright owners, but are released under this license.

libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger
Dave Martindale

Guy Eric Schalnath
Paul Schmidt
Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

1.2.461 QT LICENSE AGREEMENT Agreement version 4.1 (461)

QT LICENSE AGREEMENT

Agreement version 4.1

This License Agreement ("Agreement") is a legal agreement between The Qt Company (as defined below) and the Licensee (as defined below) for the license of Licensed Software (as defined below). Capitalized terms used herein are defined in Section 1.

WHEREAS:

- (A) Licensee wishes to use the Licensed Software for the purpose of developing and distributing Applications and/or Devices; and
- (B) The Qt Company is willing to grant the Licensee a right to use Licensed Software for such purpose pursuant to term and conditions of this Agreement.

NOW, THEREFORE, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. DEFINITIONS

"Affiliate" of a Party shall mean an entity (i) which is directly or indirectly controlling such Party; (ii) which is under the same direct or indirect ownership or control as such Party; or (iii) which is directly or indirectly owned or controlled by such Party. For these purposes, an entity shall be treated as being controlled by another if that other entity has fifty percent (50 %) or more of the votes in such entity, is able to direct its affairs and/or to control the composition of its board of directors or equivalent body.

"Add-on Products" shall mean The Qt Company's specific add-on software products (for example Qt Safe Renderer, Qt for Automation, Qt Application Manager), which are not licensed as part of The Qt Company's standard offering, but shall be included into the scope of Licensed Software only if so specifically agreed between the Parties.

"Applications" shall mean Licensee's software products created using the Licensed Software, which may include the Redistributables, or part thereof.

"Contractor(s)" shall mean third party consultants, distributors and contractors performing services to a Party under applicable contractual arrangement.

"Customer(s)" shall mean Licensee's end users to whom Licensee, directly or indirectly, distributes copies of the Redistributables.

"Deployment Platforms" shall mean operating systems specified in the License Certificate, in which the Redistributables can be distributed pursuant to the terms and conditions of this Agreement.

"Designated User(s)" shall mean the employee(s) of Licensee or Licensee's Affiliates acting within the scope of their employment or Licensee's Contractors acting within the scope of their services for Licensee and on behalf of Licensee. Designated Users shall be named in the License Certificate.

"Development License" shall mean the license needed by the Licensee for each Designated User to use the Licensed Software under the license grant described in Section 3.1 of this Agreement. Development Licenses are available separately for Qt for Application Development (desktop) and Qt for Device Creation (embedded) products, each product having its designated scope and purpose of use. Distribution Licenses are always connected to Qt for Device Creation product only.

"Development Platforms" shall mean those operating systems specified in the License Certificate, in which the Licensed Software can be used under the Development License, but not distributed in any form or used for any other purpose.

"Devices" shall mean hardware devices or products that 1) are manufactured and/or distributed by the Licensee or its Affiliates or Contractors, and 2) (i) incorporate or integrate the Redistributables or parts thereof; or (ii) do not incorporate or integrate the Redistributables at the time of distribution, but where, when used by a Customer, the main user interface or substantial functionality of such device is provided by Application(s) or otherwise depends on the Licensed Software. Devices shall be specified in Appendix 2 or in a quote.

"Distribution License(s)" shall mean the license required for distribution of Redistributables in connection with Devices pursuant to license grant described in Section 3.3 of this Agreement.

"Distribution License Packs" shall mean set of prepaid Distribution Licenses for distribution of Redistributables, as defined in The Qt Company's standard price list, quote, Purchase Order confirmation or in an appendix hereto, as the case may be.

"Intellectual Property Rights" shall mean patents (including utility models), design patents, and designs (whether or not capable of registration), chip topography rights and other like protection, copyrights, trademarks, service marks, trade names, logos or other words or symbols and any other form of statutory protection of any kind and applications for any of the foregoing as well as any trade secrets.

"License Certificate" shall mean a certificate generated by The Qt Company for each Designated User respectively upon them downloading the Licensed Software. License Certificate will be available under respective Designated User's Qt Account at account.qt.io and it will specify the Designated User, the Development Platforms, Deployment Platforms and the License Term. The terms of the License Certificate are considered part of this Agreement and shall be updated from time to time to reflect any agreed changes to the foregoing terms relating to Designated User's rights to the Licensed Software.

"License Fee" shall mean the fee charged to the Licensee for rights granted under the terms of this Agreement.

"License Term" shall mean the agreed validity period of the Development License of the respective Designated User, during which time the Designated User is entitled to use the Licensed Software, as set forth in the respective License Certificate.

"Licensed Software" shall mean either

- (i) Qt for Application Development or
- (ii) Qt for Device Creation, and/or
- (iii) Qt 3D Studio, and/or
- (iv) Qt Design Studio, and/or
- (v) selected Add-on Products, if any, depending on which product(s) the Licensee has purchased under this Agreement,

as well as corresponding online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation, licensed to the Licensee under this Agreement. Licensed Software does not include Third Party Software (as defined in Section 4) or Open Source Qt. The Qt Company may, in the course of its development activities, at its free and absolute discretion and without any obligation to send or publish any notifications to the Licensee or in general, make changes, additions or deletions in the components and functionalities of the Licensed Software, provided that no such changes, additions or deletions will affect the already released version of the Licensed Software, but only upcoming version(s).

"Licensee" shall mean the individual or legal entity that is party to this Agreement, as identified on the signature page hereof.

"Licensee's Records" shall mean books and records that are likely to contain information bearing on Licensee's compliance with this Agreement or the payments due to The Qt Company under this Agreement, including, but not limited to: assembly logs, sales records and distribution records.

"Modified Software" shall have the meaning as set forth in Section 2.3.

"Online Services" shall mean any services or access to systems made available by The Qt Company to the Licensee over the Internet relating to the Licensed Software or for the purpose of use by the Licensee of the Licensed Software or Support. Use of any such Online Services is discretionary for the Licensee and some of them may be subject to additional fees.

"Open Source Qt" shall mean the non-commercial Qt computer software products, licensed under the terms of the GNU Lesser General Public License, version 2.1 or later ("LGPL") or the GNU General Public License, version 2.0 or later ("GPL"). For clarity, Open Source Qt shall not be provided nor governed under this Agreement.

"Party" or "Parties" shall mean Licensee and/or The Qt Company.

"Qt 3D Studio" shall mean all versions of The Qt Company's Qt 3D Studio, a 3D user interface design and development environment for rapid designing and prototyping of animated user interfaces.

"Qt Design Studio" shall mean all versions of The Qt Company's Qt Design Studio tool, a 2D user interface design and development environment for rapid designing and prototyping of animated user interfaces.

"Qt for Application Development" shall mean The Qt Company's productized offering, which consist of all versions of

- (i) Qt Toolkit, and
- (ii) Qt Tools/Applications.

"Qt for Device Creation" shall mean The Qt Company's productized offering, which consist of all versions of

- (i) Qt for Application Development, and

(ii) Software components specific to embedded software development as set forth in Appendix 1, Sections 1b and 1d.

"Qt Toolkit" shall mean the modules defined in Appendix 1, Section 1a.

"Qt Tools/Applications" shall mean the tools defined in Appendix 1, Section 1c.

"Redistributables" shall mean the portions of the Licensed Software set forth in Appendix 1, Section 2 that may be distributed pursuant to the terms of this Agreement in object code form only, including any relevant documentation. Where relevant, any reference to Licensed Software in this Agreement shall include and refer also to Redistributables.

"Renewal Term" shall mean an extension of previous License Term as agreed between the Parties.

"Submitted Modified Software" shall have the meaning as set forth in Section 2.3.

"Support" shall mean standard developer support that is provided by The Qt Company to assist Designated Users in using the Licensed Software in accordance with The Qt Company's standard support terms and as further defined in Section 8 hereunder.

"Taxes" shall have the meaning set forth in Section 10.5.

"Term" shall have the meaning set forth in Section 12.

"The Qt Company" shall mean:

(i) in the event Licensee is an individual residing in the United States or a legal entity incorporated in the United States or having its headquarters in the United States, The Qt Company Inc., a Delaware corporation with its office at 2350 Mission College Blvd., Suite 1020, Santa Clara, CA 95054, USA.; or

(ii) in the event the Licensee is an individual residing outside of the United States or a legal entity incorporated outside of the United States or having its registered office outside of the United States, The Qt Company Ltd., a Finnish company with its registered office at Bertel Jungin aukio D3A, 02600 Espoo, Finland.

"Third Party Software " shall have the meaning set forth in Section 4.

"Updates" shall mean a release or version of the Licensed Software containing bug fixes, error corrections and other changes that are generally made available to users of the Licensed Software that have contracted for Support. Updates are generally depicted as a change to the digits following the decimal in the Licensed Software version number. The Qt Company shall make Updates available to the Licensee under the Support. Updates shall be considered as part of the Licensed Software hereunder.

"Upgrades" shall mean a release or version of the Licensed Software containing enhancements and new features and are generally depicted as a change to the first digit of the Licensed Software version number. In the event Upgrades are provided to the Licensee under this Agreement, they shall be considered as part of the Licensed Software hereunder.

2. OWNERSHIP

2.1 Ownership of The Qt Company

The Licensed Software is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The Licensed Software is licensed, not sold. All The Qt Company's Intellectual Property Rights are and shall remain the exclusive property of The Qt Company or its licensors respectively.

2.2 Ownership of Licensee

All the Licensee's Intellectual Property Rights are and shall remain the exclusive property of the Licensee or its licensors respectively. All Intellectual Property Rights to the Modified Software, Applications and Devices shall remain with the Licensee and no rights thereto shall be granted by the Licensee to The Qt Company under this Agreement (except as set forth in Section 2.3 below).

2.3 Modified Software

Licensee may create bug-fixes, error corrections, patches or modifications to the Licensed Software ("Modified Software"). Such Modified Software may break the source or binary compatibility with the Licensed Software (including without limitation through changing the application programming interfaces ("API") or by adding, changing or deleting any variable, method, or class signature in the Licensed Software and/or any inter-process protocols, services or standards in the Licensed Software libraries). To the extent that Licensee's Modified Software so breaks source or binary compatibility with the Licensed Software, Licensee acknowledges that The Qt Company's ability to provide Support may be prevented or limited and Licensee's ability to make use of Updates may be restricted. Licensee may, at its sole and absolute discretion, choose to submit Modified Software to The Qt Company ("Submitted Modified Software") in connection with Licensee's Support request, service request or otherwise. In the event Licensee does so, then, Licensee hereby grants The Qt Company a sublicensable, assignable, irrevocable, perpetual, worldwide, non-exclusive, royalty-free and fully paid-up license, under all of Licensee's Intellectual Property Rights, to reproduce, adapt, translate, modify, and prepare derivative works of, publicly display, publicly perform, sublicense, make available and distribute such Submitted Modified Software as The Qt Company sees fit at its free and absolute discretion.

3. LICENSES GRANTED

3.1 Development with Licensed Software

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the License Term, to use, modify and copy the Licensed Software by Designated Users on the Development Platforms for the sole purposes of designing, developing, demonstrating and testing Application(s) and/or Devices, and to provide thereto related support and other related services to end-user Customers. Licensee may install copies of the Licensed Software on an unlimited number of computers provided that (i) only the Designated Users may use the Licensed Software, and (ii) all Designated Users must have a valid Development License to use Licensed Software. Licensee may at any time designate another Designated User to replace a then-current Designated User by notifying The Qt Company in writing, provided that any Designated User may be replaced only once during any six-month period. Upon expiry of the initially agreed License Term, the respective License Terms shall be automatically extended to one or more Renewal Term(s), unless and until either Party notifies the other Party in writing that it does not wish to continue the License Term, such notification to be provided to the other Party no less than ninety (90) days before expiry of the respective License Term. Unless otherwise agreed between the Parties, Renewal Term shall be of equal length with the initial Term. Any such Renewal Term shall be subject to License Fees agreed between the Parties or, if no advance agreement exists, subject to The Qt Company's standard pricing applicable at the commencement date of any such Renewal Term.

3.2 Distribution of Applications

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable, revocable (for cause pursuant to this Agreement) right and license, valid for the Term, to (i) distribute, by itself or through its Contractors, Redistributables as installed, incorporated or integrated into Applications for execution on the Deployment Platforms, and (ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Applications for their respective intended purposes.

Right to distribute the Redistributables as part of an Application as provided herein is not royalty-bearing but is conditional upon the Licensee having paid the agreed Development Licenses from The Qt Company before distributing any

Redistributables to Customers.

3.3 Distribution of Devices

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable, revocable (for cause pursuant to this Agreement) right and license, valid for the Term, to (i) distribute, by itself or through one or more tiers of Contractors, Redistributables as installed, incorporated or integrated, or intended to be installed, incorporated or integrated into Devices for execution on the Deployment Platforms, and (ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Devices for their respective intended purposes.

Right to distribute the Redistributables with Devices as provided herein is conditional upon the Licensee having purchased and paid the appropriate amount of Development Licenses for Qt for Device Creation product and Distribution Licenses from The Qt Company before distributing any Redistributables to Customers.

3.4 Further Requirements

The licenses granted above in this Section 3 by The Qt Company to Licensee are conditional and subject to Licensee's compliance with the following terms:

- (i) Licensee shall not remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;
- (ii) Applications must add primary and substantial functionality to the Licensed Software;
- (iii) Applications may not pass on functionality which in any way makes it possible for others to create software with the Licensed Software; provided however that Licensee may use the Licensed Software's scripting and QML ("Qt Quick") functionality solely in order to enable scripting, themes and styles that augment the functionality and appearance of the Application(s) without adding primary and substantial functionality to the Application(s);
- (iv) Applications must not compete with the Licensed Software;
- (v) Licensee shall not use The Qt Company's or any of its suppliers' names, logos, or trademarks to market Applications, except that Licensee may use "Built with Qt" logo to indicate that Application(s) was developed using the Licensed Software;
- (vi) Licensee shall not distribute, sublicense or disclose source code of Licensed Software to any third party (provided however that Licensee may appoint employee(s) of Contractors as Designated Users to use Licensed Software pursuant to this Agreement). Such right may be available for the Licensee subject to a separate software development kit ("SDK") license agreement to be concluded with The Qt Company;
- (vii) Licensee shall not grant the Customers a right to (i) make copies of the Redistributables except when and to the extent required to use the Applications and/or Devices for their intended purpose, (ii) modify the Redistributables or create derivative works thereof, (iii) decompile, disassemble or otherwise reverse engineer Redistributables, or (iv) redistribute any copy or portion of the Redistributables to any third party, except as part of the onward sale of the Device on which the Redistributables are installed;
- (viii) Licensee shall not and shall cause that its Affiliates or Contractors shall not a) in any way combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt, or b) incorporate or integrate Applications into a hardware device or product other than a Device, unless Licensee has received an advance written permission from The Qt Company to do so. Absent such written permission, any and all distribution by the Licensee during the Term of a hardware device or product a) which incorporate or integrate any part of Licensed Software or Open Source Qt; or b) where the main user interface or substantial functionality is provided by software built with Licensed Software or Open Source Qt or otherwise depends on the Licensed Software or Open Source Qt, shall be considered as a Device distribution under this Agreement and dependent on compliance thereof (including but not limited

to obligation to pay applicable License Fees for such distribution). Notwithstanding what is provided above in this sub-section (viii), Licensee is entitled to use and combine Qt 3D Studio and/or Qt Design Studio with Open Source Qt ("Combination") for its internal evaluation purposes, provided that Licensee shall in no way transfer, publish, disclose, display or otherwise make available any software or work resulting from such Combination;

(ix) Licensee shall cause all of its Affiliates and Contractors entitled to make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof and for any purposes other than operating within the scope of their services for Licensee. Licensee shall be responsible for any and all actions and omissions of its Affiliates and Contractors relating to the Licensed Software and use thereof (including but not limited to payment of all applicable License Fees);

(x) Except when and to the extent explicitly provided in this Section 3, Licensee shall not transfer, publish, disclose, display or otherwise make available the Licensed Software;

; and

(xi) Licensee shall not attempt or enlist a third party to conduct or attempt to conduct any of the above.

Above terms shall not be applicable if and to the extent they conflict with any mandatory provisions of any applicable laws. Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company.

4. THIRD PARTY SOFTWARE

The Licensed Software may provide links to third party libraries or code (collectively "Third Party Software") to implement various functions. Third Party Software does not comprise part of the Licensed Software. In some cases, access to Third Party Software may be included in the Licensed Software. Such Third Party Software will be listed in the ".../src/3rdparty" source tree delivered with the Licensed Software or documented in the Licensed Software, as such may be amended from time to time. Licensee acknowledges that use or distribution of Third Party Software is in all respects subject to applicable license terms of applicable third party right holders.

5. PRE-RELEASE CODE

The Licensed Software may contain pre-release code and functionality marked or otherwise stated as "Technology Preview", "Alpha", "Beta" or similar designation. Such pre-release code may be present in order to provide experimental support for new platforms or preliminary versions of one or more new functionalities. The pre-release code may not be at the level of performance and compatibility of a final, generally available, product offering of the Licensed Software. The pre-release parts of the Licensed Software may not operate correctly, may contain errors and may be substantially modified by The Qt Company prior to the first commercial product release, if any. The Qt Company is under no obligation to make pre-release code commercially available, or provide any Support or Updates relating thereto. The Qt Company assumes no liability whatsoever regarding any pre-release code, but any use thereof is exclusively at Licensee's own risk and expense. For clarity, Licensee is entitled to use such pre-release code pursuant to Section 3, just like other Licensed Software, provided however that in the event Add-on Products are included and available as such pre-release code, Licensee's right to use such Add-on Products is nevertheless subject to and conditional upon conclusion of separate agreement with The Qt Company.

6. LIMITED WARRANTY AND WARRANTY DISCLAIMER

The Qt Company hereby represents and warrants that it has the power and authority to grant the rights and licenses granted to Licensee under this Agreement. Except as set forth above, the Licensed Software is licensed to Licensee "as is" and Licensee's exclusive remedy and The Qt Company's entire liability for errors in the Licensed Software shall be limited, at The Qt Company's option, to correction of the error, replacement of the Licensed Software or return of the applicable fees paid for the defective Licensed

Software for the time period during which the License is not able to utilize the Licensed Software under the terms of this Agreement.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE QT COMPANY ON BEHALF OF ITSELF AND ITS LICENSORS, SUPPLIERS AND AFFILIATES, DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT WITH REGARD TO THE LICENSED SOFTWARE. THE QT COMPANY DOES NOT WARRANT THAT THE LICENSED SOFTWARE WILL SATISFY LICENSEE'S REQUIREMENTS OR THAT IT WILL OPERATE WITHOUT DEFECT OR ERROR OR THAT THE OPERATION THEREOF WILL BE UNINTERRUPTED. ALL USE OF AND RELIANCE ON THE LICENSED SOFTWARE IS AT THE SOLE RISK OF AND RESPONSIBILITY OF LICENSEE.

7. INDEMNIFICATION AND LIMITATION OF LIABILITY

7.1 Limitation of Liability

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, AND (II) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR ANY LOSS OF PROFIT, LOSS OF DATA, LOSS OF BUSINESS OR GOODWILL OR ANY OTHER INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE COST, DAMAGES OR EXPENSE OF ANY KIND, HOWSOEVER ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT. PARTIES SPECIFICALLY AGREE THAT LICENSEE'S OBLIGATION TO PAY LICENSE AND OTHER FEES CORRESPONDING TO ACTUAL USAGE OF LICENSED SOFTWARE HEREUNDER SHALL BE CONSIDERED AS A DIRECT DAMAGE. EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, AND (II) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY'S TOTAL AGGREGATE LIABILITY UNDER THIS AGREEMENT EXCEED THE AGGREGATE LICENSE FEES PAID OR PAYABLE TO THE QT COMPANY FROM LICENSEE DURING THE PERIOD OF TWELVE (12) MONTHS IMMEDIATELY PRECEDING THE EVENT RESULTING IN SUCH LIABILITY. THE PROVISIONS OF THIS SECTION 7 ALLOCATE THE RISKS UNDER THIS AGREEMENT BETWEEN THE QT COMPANY AND LICENSEE AND THE PARTIES HAVE RELIED UPON THE LIMITATIONS SET FORTH HEREIN IN DETERMINING WHETHER TO ENTER INTO THIS AGREEMENT.

7.2 Licensee's Indemnification

Licensee shall indemnify and hold harmless The Qt Company from and against any claim, injury, judgment, settlement, loss or expense, including attorneys' fees related to: (a) Licensee's misrepresentation in connection with The Qt Company or the Licensed Software or breach of this Agreement, (b) the Application or Device (except where such cause of liability is solely attributable to the Licensed Software).

8. SUPPORT, UPDATES AND ONLINE SERVICES

Upon due payment of the agreed License Fees the Licensee will be eligible to receive Support and Updates and to use the Online Services during the License Term, provided, however, that in the event the License Term is longer than 36 months, Support is provided only for the first 12 months, unless the Parties specifically otherwise agree. Unless otherwise decided by The Company at its free and absolute discretion, Upgrades will not be included in the Support but may be available subject to additional fees. From time to time The Qt Company may change the Support terms, provided that during the respective ongoing License Term the level of Support provided by The Qt Company may not be reduced without the consent of the Licensee. Unless otherwise agreed, The Qt Company shall not be responsible for providing any service or support to Customers.

9. CONFIDENTIALITY

Each Party acknowledges that during the Term of this Agreement each Party may receive information about the other Party's business, business methods, business plans, customers, business relations, technology, and other information, including the terms of this Agreement, that is confidential and of great value to the other Party, and the value of which would be significantly reduced if disclosed to third parties ("Confidential Information"). Accordingly, when a Party (the "Receiving Party") receives Confidential Information from the other Party (the "Disclosing Party"), the Receiving Party shall only disclose such information to employees and Contractors on a need to know basis, and shall cause its employees and employees of its Affiliates to: (i) maintain any and all Confidential Information in confidence; (ii) not disclose the Confidential Information to a third party without the Disclosing Party's prior written

approval; and (iii) not, directly or indirectly, use the Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each Party shall take reasonable measures to protect the Confidential Information of the other Party, which measures shall not be less than the measures taken by such Party to protect its own confidential and proprietary information. Obligation of confidentiality shall not apply to information that (i) is or becomes generally known to the public through no act or omission of the Receiving Party; (ii) was in the Receiving Party's lawful possession prior to the disclosure hereunder and was not subject to limitations on disclosure or use; (iii) is developed independently by employees or Contractors of the Receiving Party or other persons working for the Receiving Party who have not had access to the Confidential Information of the Disclosing Party, as proven by the written records of the Receiving Party; (iv) is lawfully disclosed to the Receiving Party without restrictions, by a third party not under an obligation of confidentiality; or (v) the Receiving Party is legally compelled to disclose, in which case the Receiving Party shall notify the Disclosing Party of such compelled disclosure and assert the privileged and confidential nature of the information and cooperate fully with the Disclosing Party to limit the scope of disclosure and the dissemination of disclosed Confidential Information to the minimum extent necessary. The obligations under this Section 9 shall continue to remain in force for a period of five (5) years after the last disclosure, and, with respect to trade secrets, for so long as such trade secrets are protected under applicable trade secret laws.

10. FEES, DELIVERY AND PAYMENT

10.1 License Fees

License Fees are described in The Qt Company's standard price list, quote or Purchase Order confirmation or in an appendix hereto, as the case may be. The License Fees shall not be refunded or claimed as a credit in any event or for any reason whatsoever.

10.2 Ordering Licenses

Licensee may purchase Development Licenses and Distribution Licenses pursuant to agreed pricing terms or, if no specific pricing terms have been agreed upon, at The Qt Company's standard pricing terms applicable at the time of purchase. Licensee shall submit all purchase orders for Development Licenses and Distribution Licenses to The Qt Company by email or any other method acceptable to The Qt Company (each such order is referred to herein as a "Purchase Order") for confirmation, whereupon the Purchase Order shall become binding between the Parties.

10.3 Distribution License Packs

Unless otherwise agreed, Distribution Licenses shall be purchased by way of Distribution License Packs. Upon due payment of the ordered Distribution License Pack(s), the Licensee will have an account of Distribution Licenses available for installing, bundling or integrating (all jointly "installing") the Redistributables with the Devices or for otherwise distributing the Redistributables in accordance with this Agreement. Each time Licensee "installs" or distributes a copy of Redistributables, then one Distribution License is used, and Licensee's account of available Distribution Licenses is decreased accordingly. Licensee may "install" copies of the Redistributables so long as Licensee has Distribution Licenses remaining on its account. Redistributables will be deemed to have been "installed" into a Device when one of the following circumstances shall have occurred: a) the Redistributables have been loaded onto the Device and used outside of the Licensee's premises or b) the Device has been fully tested and placed into Licensee's inventory (or sold) for the first time (i.e., Licensee will not be required to use (or pay for) more than one Distribution License for each individual Device, e.g. in a situation where a Device is returned to Licensee's inventory after delivery to a distributor or sale to a Customer). In addition, if Licensee includes a back-up copy of the Redistributables on a CD-ROM or other storage medium along with the product, that backup copy of the Redistributables will not be deemed to have been "installed" and will not require an additional Distribution License.

10.4 Payment Terms

License Fees and any other charges under this Agreement shall be paid by

Licensee no later than thirty (30) days from the date of the applicable invoice from The Qt Company. The Qt Company will submit an invoice to Licensee after the date of this Agreement and/or after The Qt Company receives a Purchase Order from Licensee. A late payment charge of the lower of (a) one percent per month; or (b) the interest rate stipulated by applicable law, shall be charged on any unpaid balances that remain past due. The Qt Company shall have the right to suspend, terminate or withhold grants of all rights to the Licensed Software hereunder, including but not limited to the Developer License, Distribution License, and Support, should Licensee fail to make payment in timely fashion.

10.5 Taxes

All License Fees and other charges payable hereunder are gross amounts but exclusive of any value added tax, use tax, sales tax and other taxes, duties or tariffs ("Taxes"). Such applicable Taxes shall be paid by Licensee, or, where applicable, in lieu of payment of such Taxes, Licensee shall provide an exemption certificate to The Qt Company and any applicable authority.

11 RECORD-KEEPING AND REPORTING OBLIGATIONS; AUDIT RIGHTS

11.1 Licensee's Record-keeping

Licensee shall at all times maintain accurate and up-to-date written records of Licensee's activities related to the use of Licensed Software and distribution of Redistributables. The records shall be adequate to determine Licensee's compliance with the provisions of this Agreement and to demonstrate the number of Designated Users and Redistributables distributed by Licensee. The records shall conform to good accounting practices reasonably acceptable to The Qt Company. Licensee shall, within thirty (30) days from receiving The Qt Company's request to that effect, deliver to The Qt Company a report on Licensee's usage of Licensed Software, such report to contain information, in sufficient detail, on (i) amount of users working with Licensed Software, (ii) copies of Redistributables distributed by Licensee during that calendar quarter, (iii) number of undistributed copies of Redistributables and corresponding number of unused Distribution Licenses remaining on Licensee's account, and (iv) any other information as The Qt Company may reasonably require from time to time.

11.2. The Qt Company's Audit Rights

The Qt Company or an independent auditor acting on behalf of The Qt Company's, may, upon at least five (5) business days' prior written notice and at its expense, audit Licensee with respect to the use of the Redistributables, but not more frequently than once during each 6-month period. Such audit may be conducted by mail, electronic means or through an in-person visit to Licensee's place of business. Any such in-person audit shall be conducted during regular business hours at Licensee's facilities and shall not unreasonably interfere with Licensee's business activities. The Qt Company or the independent auditor acting on behalf of The Qt Company shall be entitled to inspect Licensee's Records. All such Licensee's Records and use thereof shall be subject to an obligation of confidentiality under this Agreement. If an audit reveals that Licensee is using the Licensed Software beyond scope of the licenses Licensee has paid for, Licensee agrees to immediately pay The Qt Company any amounts owed for such unauthorized use.

In addition, in the event the audit reveals a material violation of the terms of this Agreement (underpayment of more than 5% of License Fees shall always be deemed a material violation for purposes of this section), then the Licensee shall pay The Qt Company's reasonable cost of conducting such audit.

12 TERM AND TERMINATION

12.1 Term

This Agreement shall enter into force upon due acceptance by both Parties and remain in force for as long as there is any Development License(s) in force ("Term"), unless and until terminated pursuant to the terms of this Section 12.

12.2 Termination by The Qt Company

The Qt Company shall have the right to terminate this Agreement upon thirty (30) days prior written notice if the Licensee is in material breach of any obligation of this Agreement and fails to remedy such breach within such notice period.

12.3 Mutual Right to Terminate

Either Party shall have the right to terminate this Agreement immediately upon written notice in the event that the other Party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act equivalent to any of the above occurs under the laws of the jurisdiction of the other Party.

12.4 Parties' Rights and Duties upon Termination

Upon expiry or termination of the Agreement Licensee shall cease and shall cause all Designated Users (including those of its Affiliates' and Contractors') to cease using the Licensed Software and distribution of the Redistributables under this Agreement.

Notwithstanding the above, in the event the Agreement expires or is terminated:

(i) as a result of The Qt Company choosing not to renew the Development License(s) as set forth in Section 3.1, then all valid licenses possessed by the Licensee at such date shall be extended to be valid in perpetuity under the terms of this Agreement and Licensee is entitled to purchase additional licenses as set forth in Section 10.2; or

(ii) for reason other than by The Qt Company pursuant to item (i) above or pursuant to Section 12.2, then the Licensee is entitled, for a period of six (6) months after the effective date of termination, to continue distribution of Devices under the Distribution Licenses paid but unused at such effective date of termination. Upon any such termination the Licensee shall destroy or return to The Qt Company all copies of the Licensed Software and all related materials and will certify the same to The Qt Company upon its request, provided however that Licensee may retain and exploit such copies of the Licensed Software as it may reasonably require in providing continued support to Customers.

Expiry or termination of this Agreement for any reason whatsoever shall not relieve Licensee of its obligation to pay any License Fees accrued or payable to The Qt Company prior to the effective date of termination, and Licensee shall immediately pay to The Qt Company all such fees upon the effective date of termination. Termination of this Agreement shall not affect any rights of Customers to continue use of Applications and Devices (and therein incorporated Redistributables).

12.5 Extension in case of bankruptcy

In the event The Qt Company is declared bankrupt under a final, non-cancellable decision by relevant court of law, and this Agreement is not, at the date of expiry of the Development License(s) pursuant to Section 3.1, assigned to party, who has assumed The Qt Company's position as a legitimate licensor of Licensed Software under this Agreement, then all valid licenses possessed by the Licensee at such date of expiry, and which the Licensee has not notified for expiry, shall be extended to be valid in perpetuity under the terms of this Agreement.

13. GOVERNING LAW AND LEGAL VENUE

In the event this Agreement is in the name of The Qt Company Inc., a Delaware Corporation, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of the State of California, USA, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any dispute, claim or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be determined by arbitration in San Francisco, USA, before one arbitrator. The arbitration shall be administered by JAMS pursuant to JAMS' Streamlined Arbitration Rules and Procedures. Judgment on the Award may be entered in any court having jurisdiction. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

In the event this Agreement is in the name of The Qt Company Ltd., a Finnish Company, then:

(i) this Agreement shall be construed and interpreted in accordance with the

laws of Finland, excluding its choice of law provisions;
(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and
(iii) any disputes, controversy or claim arising out of or relating to this Agreement, or the breach, termination or validity thereof shall be finally settled by arbitration in accordance with the Arbitration Rules of Finland Chamber of Commerce. The arbitration tribunal shall consist of one (1), or if either Party so requires, of three (3), arbitrators. The award shall be final and binding and enforceable in any court of competent jurisdiction. The arbitration shall be held in Helsinki, Finland and the process shall be conducted in the English language. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

14. GENERAL PROVISIONS

14.1 No Assignment

Except in the case of a merger or sale of substantially all of its corporate assets, Licensee shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of The Qt Company, which shall not be unreasonably withheld or delayed. The Qt Company shall be entitled to freely assign or transfer any of its rights, benefits or obligations under this Agreement.

14.2 No Third Party Representations

Licensee shall make no representations or warranties concerning the Licensed Software on behalf of The Qt Company. Any representation or warranty Licensee makes or purports to make on The Qt Company's behalf shall be void as to The Qt Company.

14.3 Surviving Sections

Any terms and conditions that by their nature or otherwise reasonably should survive termination of this Agreement shall so be deemed to survive.

14.4 Entire Agreement

This Agreement, the exhibits hereto, the License Certificate and any applicable Purchase Order constitute the complete agreement between the Parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein.

In the event of any conflict or inconsistency between this Agreement and any Purchase Order, the terms of this Agreement will prevail over the terms of the Purchase Order with respect to such conflict or inconsistency. Parties specifically acknowledge and agree that this Agreement prevails over any click-to-accept or similar agreements the Designated Users may need to accept online upon download of the Licensed Software, as may be required by The Qt Company's applicable processes relating to Licensed Software.

14.5 Modifications

No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each Party. No term or condition contained in Licensee's Purchase Order shall apply unless expressly accepted by The Qt Company in writing.

14.6 Force Majeure

Except for the payment obligations hereunder, neither Party shall be liable to the other for any delay or non-performance of its obligations hereunder in the event and to the extent that such delay or non-performance is due to an event of act of God, terrorist attack or other similar unforeseeable catastrophic event that prevents either Party for fulfilling its obligations under this Agreement and which such Party cannot avoid or circumvent ("Force Majeure Event"). If the Force Majeure Event results in a delay or non-performance of a Party for a period of three (3) months or longer, then either Party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other Party.

14.7 Notices

Any notice given by one Party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving Party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified for each Party on the signature page. Each communication and document made or delivered by one Party to the other Party pursuant to this Agreement shall be in the English language.

14.8 Export Control

Licensee acknowledges that the Redistributables may be subject to export control restrictions under the applicable laws of respective countries. Licensee shall fully comply with all applicable export license restrictions and requirements as well as with all laws and regulations relating to the Redistributables and exercise of licenses hereunder and shall procure all necessary governmental authorizations, including without limitation, all necessary licenses, approvals, permissions or consents, where necessary for the re-exportation of the Redistributables, Applications and/or Devices.

14.9 No Implied License

There are no implied licenses or other implied rights granted under this Agreement, and all rights, save for those expressly granted hereunder, shall remain with The Qt Company and its licensors. In addition, no licenses or immunities are granted to the combination of the Licensed Software with any other software or hardware not delivered by The Qt Company under this Agreement.

14.10 Attorney Fees

The prevailing Party in any action to enforce this Agreement shall be entitled to recover its attorney's fees and costs in connection with such action.

14.11 Severability

If any provision of this Agreement shall be adjudged by any court of competent jurisdiction to be unenforceable or invalid, that provision shall be limited or eliminated to the minimum extent necessary so that this Agreement shall otherwise remain in full force and effect and enforceable.

APPENDICES

The Agreement includes Appendix 1 as shown below. In addition, the Agreement may include one or more of the Appendices 3-5 listed below depending on the product(s) purchased by the Licensee, what is stated in the quote or invoice, and/or what is stated on the License Certificate.

APPENDIX 1: LICENSED SOFTWARE

1a. Licensed Software - Qt Toolkit

Module	Description
Qt Core	Core non-graphical classes used by other modules.
Qt GUI components.	Base classes for graphical user interface (GUI)
Qt Multimedia	Classes for audio, video and camera functionality.
Qt Multimedia Widgets	Widget-based classes for implementing multimedia functionality.
Qt Network	Classes to make network programming easier and more portable.
Qt QML	Classes for QML and JavaScript languages.
Qt Quick	A declarative framework for building highly dynamic applications with custom user interfaces.
Qt Quick Controls 2	Provides lightweight QML types for creating performant user interfaces for desktop, embedded, and mobile devices.
Qt Quick Dialogs	Types for creating and interacting with system dialogs from a Qt Quick application.
Qt Quick Layouts	Layouts are items that are used to arrange Qt Quick 2 based items in the user interface.

Qt Quick Test	A unit test framework for QML applications.
Qt SQL	Classes for database integration using SQL.
Qt Test	Classes for unit testing Qt applications and libraries.
Qt Widgets	Classes to extend Qt GUI with C++ widgets.
Active Qt	Classes for applications which use ActiveX and COM
Qt 3D	Functionality for near-realtime simulation systems with support for 2D and 3D rendering.
Qt Android Extras	Provides platform-specific APIs for Android.
Qt Bluetooth	Provides access to Bluetooth hardware.
Qt Canvas 3D	Enables OpenGL-like 3D drawing calls from Qt Quick applications using JavaScript.
Qt Concurrent	Classes for writing multi-threaded programs without using low-level threading primitives.
Qt D-Bus	Classes for inter-process communication over the D-Bus protocol.
Qt Gamepad	Enables Qt applications to support the use of gamepad hardware.
Qt Graphical Effects	Graphical effects for use with Qt Quick 2.
Qt Help	Classes for integrating documentation into applications, similar to Qt Assistant.
Qt Image Formats	Plugins for additional image formats: TIFF, MNG, TGA, WBMP.
Qt Location	Displays map, navigation, and place content in a QML application.
Qt Mac Extras	Provides platform-specific APIs for macOS.
Qt Network Authorization	Provides support for OAuth-based authorization to online services.
Qt NFC	Provides access to Near-Field communication (NFC) hardware.
Qt Platform Headers	Provides classes that encapsulate platform-specific information.
Qt Positioning	Provides access to position, satellite and area monitoring classes.
Qt Print Support	Classes to make printing easier and more portable.
Qt Purchasing	Enables in-app purchase of products in Qt applications.
Qt for Python	Python bindings for Qt.
Qt Quick Controls	Reusable Qt Quick based UI controls to create classic desktop-style user interfaces.
Qt Quick Extras	Provides a specialized set of controls that can be used to build interfaces in Qt Quick.
Qt Quick Widgets	Provides a C++ widget class for displaying a Qt Quick user interface.
Qt SCXML	Provides classes and tools for creating state machines from SCXML files.
Qt Sensors	Provides access to sensor hardware and motion gesture recognition.
Qt Serial Bus	Provides access to serial industrial bus interface.
Qt Serial Port	Provides access to hardware and virtual serial ports.
Qt Speech	Provides support for accessibility features such as text-to-speech.
Qt SVG	Classes for displaying the contents of SVG files.
Qt UI Tools	Classes for loading QWidget based forms created in Qt Designer dynamically, at runtime.
Qt WebChannel	Provides access to QObject or QML objects from HTML clients for seamless integration of Qt applications with HTML/JavaScript clients.
Qt WebEngine	Classes and functions for embedding web content in applications using the Chromium browser project.
Qt WebSockets	Provides WebSocket communication.
Qt WebView	Displays web content in a QML application by using APIs native to the platform.
Qt Windows Extras	Provides platform-specific APIs for Windows.
Qt X11 Extras	Provides platform-specific APIs for X11.
Qt XML	C++ implementations of SAX and DOM.
Qt XML Patterns	Support for XPath, XQuery, XSLT and XML schema validation.

Qt Wayland Compositor	Provides a framework to develop a Wayland compositor.
Qt Charts	UI Components for displaying charts.
Qt Data Visualization	UI Components for creating 3D data visualizations.
Qt Virtual Keyboard	A framework for implementing different input methods as well as a QML virtual keyboard.

1b. Licensed software - Embedded software development libraries

Module	Description
Boot 2 Qt stack target hardware	Yocto based Embedded Linux stack for selected target hardware
Qt OTA updates Over The Air.	Client-side capability for device image updates
Device Utilities	Collection of API's to manage the device; E.g. display, WiFi and Bluetooth settings.
Qt Debugging Bridge (QDB) Daemon	Enables host-target deployment, debugging, profiling and other features over USB. Up to developer to decide if this is left in the final solution.

1c. Licensed Software - Qt Tools/Applications

Tool	Description
Qt Creator	The integrated development environment for Qt.
Qt Designer	Qt tool for designing and building graphical user interfaces.
Qt Linguist	Tool used to add translations to Qt applications.
Qt Assistant	Tool for viewing online documentation in Qt help-file format.
Qmake	Utility tool used to automate the generation of make files.
uic	User interface compiler for the Qt GUI toolkit.
rcc	Resource compiler used for embedding resources into Qt applications.
lupdate	Tool that finds the translatable strings in the specified source, header and Qt Designer interface files, and produces or updates translation files.
lrelease	Tool that produces translation files in the compact binary format used by localized Qt applications.
qlalr	Qt parser generator tool.
qdoc	Configurable documentation generation tool.
qmlscene	QML launcher tool
qmlviewer	QML launcher tool

1d. Licensed software -Qt Tools/Applications specific to embedded software development

Tool	Description
Target toolchains	Cross compilation toolchains for supported target devices and operating systems
Qt Debugging Bridge (QDB) Host Tools	Enables deployment, debugging, profiling and other features over USB from development host PC to target device.
qtconfig-gui interface	Qt Lite Configurator tool graphical interface
Qt Emulator	Qt emulator

2. Parts of the Licensed Software that are permitted for distribution in object-code form only ("Redistributables") under this Agreement:

2a. Qt for Application Development

- (i) The Licensed Software's Qt Toolkit libraries defined in 1a
- (ii) The Licensed Software's installer framework

2b. Qt for Device Creation

- (i) Qt for Application Development Redistributables defined in 2a
- (ii) The Licensed Software's Embedded software development libraries defined in 1b

2c. Qt 3D Studio

The Licensed Software's Qt 3D Studio Runtime ("Qt53DStudioRuntime2")

APPENDIX 3: ADDITIONS TO LICENSED SOFTWARE

In addition to what is provided under the definition of the Licensed Software, Parties agree that Licensed Software shall also include the following additional software products of The Qt Company if included in the quote / invoice:

Qt for Automation

- MQTT software protocol libraries
- KNX software protocol libraries
- OPCUA (open source backend)
- OPCUA (Unified Automation backend)

Qt Safe Renderer

- Qt Safe Renderer library

Qt Application Manager

- Qt Application Manager library with Qt Creator integration

All the above is considered as Redistributables and subject to applicable provisions and limitations including but not limited to what is defined in Section 3.

APPENDIX 4: SMALL BUSINESS AND START-UP APPENDIX

The provisions of this Appendix 4 are applicable for Start-up Companies and for the Evaluation Term.

For the purpose of this Appendix 4, the following additional definitions shall be applicable:

"Trial Term" shall mean a period of twelve (12) months.

"Start-up Company" means a company with a maximum annual revenue, including funding, equivalent to 100,000 USD (in applicable currency) during a respective calendar year, as evidenced by duly audited records of the Licensee and approved by The Qt Company.

During the Trial Term, Section 3 shall apply with following modifications ("Trial Term Modifications"):

- Licenses granted under Sections 3.1 and 3.2 shall be free of any charge. For clarity, License for distribution of Devices pursuant to Section 3.3 is subject to applicable License Fee for necessary Distribution Licenses;
- Development License under Section 3.1 is limited to a maximum of three (3) Designated Users; and
- Support is available subject to availability, as judged by The Qt Company at its free and absolute discretion.

Upon expiry of the Trial Term:

- a) This Appendix 4 is terminated, Trial Term Modifications cease to remain in force, Licensee's Development Licenses shall be automatically converted into licenses subject to a License Fee (in the amount specified in the quote or in Appendix 2 and payable with a 30-day payment term) and Licensee's rights and obligations under this Agreement shall continue to remain in force under the standard provisions of the Agreement, unless the Licensee notifies The Qt Company in writing no less than ninety (90) days before such expiry date that Licensee does not agree to such continuance, in which event the Agreement, and all rights of the Licensee thereunder, shall expire; provided however that
- b) in the event the Licensee still qualifies as a Start-up Company, the Licensee has an option ("Option"), instead of what is stated in item a) above, to extend the Trial Term renewal is limited to one time and total duration of Trial Terms thus to 24 months after the effective date. Licensee shall notify The Qt Company in writing no less than ninety (90) days before the expiry date, if Licensee wish to exercise the Option.

APPENDIX 5: NON-COMMERCIAL USE APPENDIX

The provisions of this Appendix 5 are applicable for non-commercial use of the Licensed Software by the Licensee.

For the purpose of this Appendix 5, the following additional definitions

(replacing the relevant definition of the Agreement, where applicable) shall be applicable:

"Demo Units" shall mean (i) hardware development platform, which incorporates the Licensed Software along with Licensee's software and/or hardware, and (ii) prototype versions of Applications or Devices.

Designated User(s)" shall mean the employees and students of the Licensee.

"Licensee Products" shall mean Applications and/or Devices.

"Permitted Purpose" shall mean (i) Licensee's internal evaluation and testing of Licensed Software, (ii) building Demo Units as well as (iii) educational use.

"Term" shall mean a period of twelve (12) months or any such other period as may be agreed between the Parties.

For the purpose of this Appendix 5, the following changes shall be agreed with respect to relevant Sections of the Agreement:

I. Recital (A) shall be replaced in its entirety to read as follows: (A) Licensee wishes to use the Licensed Software for the Permitted Purpose."

II. Section 3.1 shall be replaced in its entirety to read as follows:

"The Qt Company grants to Licensee a personal, non-exclusive, non-transferable, revocable, royalty-free license, valid for the Term, to use, modify and copy the Licensed Software solely for the Permitted Purpose. Licensee may install copies of the Licensed Software on an unlimited number of computers provided that only Designated Users may use the Licensed Software. Licensee may demonstrate the Demo Units, provided that such demonstrations must be conducted by Licensee, and the Demo Units must remain in Licensee's possession and under Licensee's control at all times. For clarity, this Agreement does not (i) entitle Licensee to use Licensed Software to create Applications or Devices (other than prototypes thereof) or (ii) carry any distribution rights to Licensee, but such rights are subject to and conditional upon conclusion of a separate license agreement with The Qt Company."

III. Sections 3.2, 3.3, 8 and 10 shall be deleted.

IV. Section 3.4 shall be replaced in its entirety to read as follows:

"Licensee shall not:

- remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;
- transfer, publish, sublicense, disclose, display or otherwise make the Licensed Software available to any third party (except that Licensee may demonstrate the Demo Units pursuant to Section 3.1);
- in any way combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt;

Licensee shall cause all Designated Users who make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof. Licensee shall be responsible for any and all actions and omissions of its Designated Users relating to the Licensed Software and use thereof. Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company."

V. Section 12 shall be replaced in its entirety to read as follows:

"This Agreement shall enter into force upon due acceptance by both Parties and remain in force for the Term, unless and until terminated pursuant to the terms of Section 12. Upon termination of the Agreement, Licensee shall cease using the Licensed Software. All other copies of Licensed Software in the possession or control of Licensee must be erased or destroyed. An officer of Licensee must, upon request, promptly deliver to The Qt Company a written confirmation that this has occurred."

Except for the modifications specified above, this Appendix carries no change to the terms of the Agreement which shall remain in full force.

1.2.462 Dual License (Qt Commercial License or GPL-3.0+) (462)

Commercial License Usage

Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the

Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <https://www.qt.io/terms-conditions>. For further information use the contact form at <https://www.qt.io/contact-us>.

GNU General Public License Usage

Alternatively, this file may be used under the terms of the GNU General Public License version 3 or (at your option) any later version approved by the KDE Free Qt Foundation. The licenses are as published by the Free Software Foundation and appearing in the file LICENSE.GPL3 included in the packaging of this file. Please review the following information to ensure the GNU General Public License requirements will be met: <https://www.gnu.org/licenses/gpl-3.0.html>.

1.2.463 Dual license-Qt commercial or GPL-3.0-with-Qt-GPL-exception-1.0 (463)

QT_BEGIN_LICENSE:GPL-EXCEPT\$

Commercial License Usage

Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <https://www.qt.io/terms-conditions>. For further information use the contact form at <https://www.qt.io/contact-us>.

GNU General Public License Usage

Alternatively, this file may be used under the terms of the GNU General Public License version 3 as published by the Free Software Foundation with exceptions as appearing in the file LICENSE.GPL3-EXCEPT included in the packaging of this file. Please review the following information to ensure the GNU General Public License requirements will be met: <https://www.gnu.org/licenses/gpl-3.0.html>.

\$QT_END_LICENSE\$

1.2.464 GPL-3.0-with-Qt-GPL-exception-1.0 (464)

This is the GNU General Public License version 3, annotated with The Qt Company GPL Exception 1.0:

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for

them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based

on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to

"keep intact all notices".

c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is

available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by

this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this license, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a)

provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a

consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you

to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>  
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <<http://www.gnu.org/licenses/>>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <<http://www.gnu.org/philosophy/why-not-lgpl.html>>.

The Qt Company GPL Exception 1.0

Exception 1:

As a special exception you may create a larger work which contains the output of this application and distribute that work under terms of your choice, so long as the work is not otherwise derived from or based on this application and so long as the work does not in itself generate output that contains the output from this application in its original or modified form.

Exception 2:

As a special exception, you have permission to combine this application with Plugins licensed under the terms of your choice, to produce an executable, and to copy and distribute the resulting executable under the terms of your choice. However, the executable must be accompanied by a prominent notice offering all users of the executable the entire source code to this application, excluding the source code of the independent modules, but including any changes you have made to this application, under the terms of this license.

1.2.465 Dual License - Qt Commercial or BSD-3-Clause (465)

Commercial License Usage

Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <https://www.qt.io/terms-conditions>. For further information use the contact form at <https://www.qt.io/contact-us>.

BSD License Usage

Alternatively, you may use this file under the terms of the BSD license as follows:

"Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of The Qt Company Ltd nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE."

1.2.466 QT AUTOMOTIVE SUITE LICENSE AGREEMENT-3.0 (466)

QT AUTOMOTIVE SUITE LICENSE AGREEMENT

Agreement version 3.0

This Qt Automotive Suite License Agreement ("Agreement") is a legal agreement between The Qt Company (as defined below) and the Licensee (as defined below) for the license of Licensed Software (as defined below). Capitalized terms used herein are defined in Section 1.

WHEREAS:

(A) Licensee wishes to use the Licensed Software for the purpose of developing and distributing Applications and/or Devices; and

(B) The Qt Company is willing to grant the Licensee a right to use Licensed Software for such purpose pursuant to term and conditions of this Agreement.

NOW, THEREFORE, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. DEFINITIONS

"Affiliate" of a Party shall mean an entity (i) which is directly or indirectly controlling such Party; (ii) which is under the same direct or indirect ownership or control as such Party; or (iii) which is directly or indirectly owned or controlled by such Party. For these purposes, an entity shall be treated as being controlled by another if that other entity has fifty percent (50 %) or more of the votes in such entity, is able to direct its affairs and/or to control the composition of its board of directors or equivalent body.

"Applications" shall mean Licensee's software products created using the Licensed Software in connection with the Program, which may include the Redistributables, or part thereof.

"Contractor(s)" shall mean third party consultants, distributors and contractors performing services to a Party under applicable contractual arrangement.

"Customer(s)" shall mean Licensee's end users to whom Licensee, directly or indirectly, distributes copies of the Redistributables.

"Deployment Platforms" shall mean operating systems specified in the License Certificate, in which the Redistributables can be distributed pursuant to the terms and conditions of this Agreement.

"Designated User(s)" shall mean the employee(s) of Licensee or Licensee's Affiliates acting within the scope of their employment or Licensee's Contractors acting within the scope of their services for Licensee and on behalf of Licensee. Designated Users shall be named in the License Certificate.

"Development License" shall mean the license needed by the Licensee for each Designated User to use the Licensed Software under the license grant described in Section 3.1 of this Agreement.

"Development Platforms" shall mean those operating systems specified in the License Certificate, in which the Licensed Software can be used under the Development License, but not distributed in any form or used for any other purpose.

"Devices" shall mean hardware devices or products that 1) are manufactured and/or distributed by the Licensee or its Affiliates or Contractors in connection with the Program, and (2) (i) incorporate or integrate the Redistributables or parts thereof; or (ii) do not incorporate or integrate the Redistributables at the time of distribution, but where, when used by a Customer, the main user interface or substantial functionality of such device is provided by Application(s) or otherwise depends on the Licensed Software.

"Distribution License(s)" shall mean the license required for distribution of Redistributables in accordance with the license grant described in Section 3.2(ii)-(iii) of this Agreement.

"Distribution License Packs" shall mean set of prepaid Distribution Licenses for distribution of Redistributables, as defined in The Qt Company's standard price list, quote, Purchase Order confirmation or in an appendix hereto, as the case may be.

"Initial Support Term" shall mean a time period of twelve (12) months, calculated from the effective date of this Agreement.

"Intellectual Property Rights" shall mean patents (including utility models), design patents, and designs (whether or not capable of registration), chip topography rights and other like protection, copyrights, trademarks, service marks, trade names, logos or other words or symbols and any other form of statutory protection of any kind and applications for any of the foregoing as well as any trade secrets.

"Licensee" shall mean the individual or legal entity that is party to this Agreement, as identified on the signature page hereof.

"License Certificate" shall mean a certificate accompanying the Licensed Software and generated for each Designated User respectively. License Certificate will specify the Designated User, the Development Platforms, Deployment Platforms, Program and the Term of this Agreement. The terms of the License Certificate are considered part of this Agreement and shall be updated from time to time to reflect any changes to the foregoing terms relating to Licensee's rights to the Licensed Software.

"Licensee's Records" shall mean books and records that are likely to contain information bearing on Licensee's compliance with this Agreement or the payments due to The Qt Company under this Agreement, including, but not limited to: assembly logs, sales records and distribution records.

"Licensee's SDK Contractors" shall mean Contractors of Licensee, who have purchased or received SDK from the Licensee relating to the Program.

"License Fee" shall mean the fee charged to the Licensee for rights granted under the terms of this Agreement.

"Licensed Software" shall mean all versions of The Qt Company's computer software products, online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation, licensed to the Licensee under this Agreement. Licensed Software does not include Third Party Software (as defined in Section 4) or Open Source Qt.

"Modified Software" shall mean bug-fixes, error corrections, patches or modifications made to the Licensed Software by Licensee, including documentation related thereto.

"Online Services" shall mean any services or access to systems made available by The Qt Company to the Licensee over the Internet relating to the Licensed Software or for the purpose of use by the Licensee of the Licensed Software or Support. Use of any such Online Services is discretionary for the Licensee and some of them may be subject to additional fees.

"Open Source Qt" shall mean all versions of The Qt Company's Qt computer software products, online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation available under the terms of the GNU Lesser General Public License, version 2.1 or later ("LGPL") or the GNU General Public License, version 2.0 or later ("GPL").

"Party" or "Parties" shall mean Licensee and/or The Qt Company.

"Program" shall mean Licensee's business program for which purpose the Licensee is entitled to use the Licensed Software and grant the Licensee's SDK Contractors a right to use the Licensed Software as part of a SDK.

"Redistributables" shall mean the portions of the Licensed Software set forth in Appendix 1, Section 1 that may be distributed pursuant to the terms of this Agreement in object code form only, including any relevant documentation. Where relevant, any reference to Licensed Software in this Agreement shall include and refer also to Redistributables.

"SDK" or "Software Development Kit" shall mean a combination of software modules including Licensed Software intended to be utilized in connection with the Program.

"Submitted Modified Software" shall have the meaning as set forth in Section 2.3.

"Support" shall mean standard developer support that is provided by The Qt Company to assist Designated Users in using the Licensed Software in accordance with The Qt Company's standard support terms.

"Support Renewal Term" shall mean a time period of twelve (12) months, calculated from the end of the Initial Support Term or previous Support Renewal Term, as applicable.

"Support Term" shall mean the Initial Support Term and any possible Support Renewal Terms(s) during which time the Licensee is eligible to receive for Support for the Licensed Software.

"Taxes" shall have the meaning set forth in Section 10.5.

"Term" shall mean the validity period of this Agreement, as set forth in the License Certificate.

"The Qt Company" shall mean:

(i) in the event Licensee is an individual residing in the United States or a legal entity incorporated in the United States or having its headquarters in the United States, The Qt Company Inc., a Delaware corporation with its office at 2350 Mission College Blvd., Suite 1020, Santa Clara, CA 95054, USA.; or

(ii) in the event the Licensee is an individual residing outside of the United States or a legal entity incorporated outside of the United States or having its registered office outside of the United States, The Qt Company Ltd., a Finnish company with its registered office at Bertel Jungin aukio D3A, 02600 Espoo, Finland.

"Updates" shall mean a release or version of the Licensed Software containing bug fixes, error corrections and other changes that are generally made available to users of the Licensed Software that have contracted for Support. Updates are generally depicted as a change to the digits following the decimal in the Licensed Software version number. The Qt Company shall make Updates available to the Licensee under the Support. Updates shall be considered as part of the Licensed Software hereunder.

"Upgrades" shall mean a release or version of the Licensed Software containing enhancements and new features and are generally depicted as a change to the first digit of the Licensed Software version number. In the event Upgrades are provided to the Licensee under this Agreement, they shall be considered as part of the Licensed Software hereunder.

2. OWNERSHIP 2.1

Ownership of The Qt Company

The Licensed Software is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The Licensed Software is licensed, not sold.

All The Qt Company's Intellectual Property Rights are and shall remain the exclusive property of The Qt Company or its licensors respectively.

2.2 Ownership of Licensee

All the Licensee's Intellectual Property Rights are and shall remain the exclusive property of the Licensee or its licensors respectively.

All Intellectual Property Rights to the Modified Software, Applications and Devices shall remain with the Licensee and no rights thereto shall be granted by the Licensee to The Qt Company under this Agreement (except as set forth in Section 2.3 below).

2.3 Modified Software

Licensee may create Modified Software that breaks the source or binary compatibility with the Licensed Software. This includes, but is not limited to, changing the application programming interfaces ("API") by adding, changing or deleting any variable, method, or class signature in the Licensed Software and/or any inter-process protocols, services or standards in the Licensed Software libraries. To the extent that Licensee breaks source or binary compatibility with the Licensed Software, Licensee acknowledges that The Qt Company's ability to provide Support may be prevented or limited and Licensee's ability to make use of Updates may be restricted.

To the extent Licensee submits Modified Software to The Qt Company ("Submitted Modified Software"), Licensee hereby grants The Qt Company a sublicensable, assignable, irrevocable, perpetual, worldwide, non-exclusive, royalty-free and fully paid-up license, under all of Licensee's Intellectual Property Rights, to reproduce, adapt, translate, modify, and prepare derivative works of, publicly display, publicly perform, sublicense, make available and distribute such Submitted Modified Software as The Qt Company sees fit at its free and absolute discretion. For the sake of clarity, the Licensee shall have no obligation to provide Modified Software to The Qt Company.

3. LICENSES GRANTED

3.1 Development with Licensed Software

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the Term, to use, modify and copy the Licensed Software by Designated Users on the Development Platforms for the sole purposes of designing, developing, demonstrating and testing Application(s) and/or Devices, and to provide thereto related support and other services to end-user Customers.

Licensee may install copies of the Licensed Software on an unlimited number of computers provided that (i) only the Designated Users may use the Licensed Software, and (ii) all Designated Users must have a valid Development License to use Licensed Software.

Licensee may at any time designate another Designated User to replace a then-current Designated User by notifying The Qt Company in writing, provided that any Designated User may be replaced only once during any six-month period.

3.2 Distribution of Redistributables

Subject to the terms of this Agreement, The Qt Company grants to Licensee a

personal, worldwide, non-exclusive, non-transferable license, valid for the Term, to (i) distribute, by itself or through its Contractors, Redistributables as installed, incorporated or integrated into Applications for execution on the Deployment Platforms, and (ii) distribute, by itself or through one or more tiers of Contractors, Redistributables as installed, incorporated or integrated, or intended to be installed, incorporated or integrated into Devices for execution on the Deployment Platforms, and (iii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Applications and/or Devices for their respective intended purposes.

Right to distribute the Redistributables as provided herein is conditional upon the Licensee having purchased and paid the appropriate amount of Development and Distribution Licenses from The Qt Company before distributing any Redistributables to Customers.

For the avoidance of any doubt it is specifically acknowledged and agreed that distribution of Redistributables solely as installed, incorporated or integrated into Applications for execution on the Deployment Platform(s), as specified in (i) of the first paragraph of Section 3.2 above, i.e. with no connection to Devices or intention to use in connection therewith, shall not require a Distribution License.

3.3 SDK License

The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the Term, to (i) distribute Licensed Software as a part of the SDK to Licensee's SDK Contractors in connection with the Program and (ii) in connection with the Program, by itself or by Licensee's SDK Contractors, combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt, provided, however, that:

(i) the Licensee's SDK Contractors are only entitled to use the Licensed Software as part of SDK and for the sole purpose of developing software for Devices that are distributed under the Program; and

(ii) Licensee's SDK Contractors shall not be entitled to distribute the SDK or any part thereof to any third parties.

For the avoidance of any doubt, the distribution of such software development tools that do not contain Licensed Software shall not be covered by this Agreement.

3.4 Further Requirements

The licenses granted above in this Section 3 by The Qt Company to Licensee are conditional and subject to Licensee's compliance with the following terms:

(i) Licensee shall not remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;

(ii) Applications and SDKs must add primary and substantial functionality to the Licensed Software;

(iii) Applications may not pass on functionality which in any way makes it possible for others to create software with the Licensed Software; provided however that Licensee may use the Licensed Software's scripting and QML ("Qt Quick") functionality solely in order to enable scripting, themes and styles that augment the functionality and appearance of the Application(s) without adding primary and substantial functionality to the Application(s);

(iv) Applications and SDKs must not compete with the Licensed Software;

(v) Licensee shall not use The Qt Company's or any of its suppliers' names, logos, or trademarks to market Applications or SDKs, except that Licensee may use "Built with Qt" logo to indicate that Application(s) was developed using the Licensed Software;

(vi) Except as expressly provided in Section 3.3, Licensee shall not distribute, sublicense or disclose source code of Licensed Software to any third party (provided however that Licensee may appoint employee(s) of Contractors as Designated Users to use Licensed Software pursuant to this Agreement);

(vii) Licensee shall not grant the Customers a right to (i) make copies of the Redistributables except when and to the extent required to use the Applications and/or Devices for their intended purpose, (ii) modify the Redistributables or create derivative works thereof, (iii) decompile, disassemble or otherwise reverse engineer Redistributables, or (iv) redistribute any copy or portion of the Redistributables to any third party, except as part of the onward sale of the Device on which the Redistributables are installed;

(viii) Except as expressly provided in Section 3.3, Licensee shall not and shall cause that its Affiliates, Contractors and Licensee's SDK Contractors shall not a) in any way, combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt or b) incorporate or integrate Applications into a hardware device or product other than a Device, unless Licensee has received an advance written permission from The Qt Company to do so. Unless specifically otherwise agreed, any and all distribution by the Licensee during the Term of a hardware device or product a) which incorporate or integrate any part of Licensed Software or Open Source Qt; or b) where the main user interface or substantial functionality is provided by software build with Licensed Software or Open Source Qt or otherwise depends on the Licensed Software or Open Source Qt, shall be considered as distribution under this Agreement and dependent on compliance thereof (including but not limited to obligation to pay applicable License Fees for such distribution);

(ix) Licensee shall cause all of its Affiliates and Contractors entitled to make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof and for any purposes other than operating within the scope of their services for Licensee. Licensee shall be responsible for any and all actions and omissions of its Affiliates and Contractors relating to the Licensed Software and use thereof (including but not limited to payment of all applicable License Fees);

(x) Except when and to the extent explicitly provided in this Section 3, Licensee shall not transfer, publish, disclose, display or otherwise make available the Licensed Software;

(xi) Licensee shall not take any action inconsistent with The Qt Company's Intellectual Property Rights; and

(xii) Attempt or enlist a third party to conduct or attempt to conduct any of the above.

Above terms shall not be applicable if and to the extent they conflict with any mandatory provisions of any applicable laws.

Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company.

4. THIRD PARTY SOFTWARE

The Licensed Software may provide links to third party libraries or code (collectively "Third Party Software") to implement various functions. Third Party Software does not comprise part of the Licensed Software. In some cases, access to Third Party Software may be included in the Licensed Software. Such

Third Party Software will be listed in the ".../src/3rdparty" source tree delivered with the Licensed Software or documented in the Licensed Software, as such may be amended from time to time. Licensee acknowledges that use or distribution of Third Party Software is in all respects subject to applicable license terms of applicable third party right holders. 5. PRE-RELEASE CODE

The Licensed Software may contain pre-release code and functionality marked or otherwise stated as "Technology Preview", "Alpha", "Beta" or similar designation. Such pre-release code may be present in order to provide experimental support for new platforms or preliminary versions of one or more new functionalities. The pre-release code may not be at the level of performance and compatibility of a final, generally available, product offering of the Licensed Software. The pre-release parts of the Licensed Software may not operate correctly, may contain errors and may be substantially modified by The Qt Company prior to the first commercial product release, if any. The Qt Company is under no obligation to make pre-release code commercially available, or provide any Support or Updates relating thereto. The Qt Company assumes no liability whatsoever regarding any pre-release code, but any use thereof is exclusively at Licensee's own risk and expense.

6. LIMITED WARRANTY AND WARRANTY DISCLAIMER

The Qt Company hereby represents and warrants that it has the power and authority to grant the rights and licenses granted to Licensee under this Agreement.

Except as set forth above, the Licensed Software is licensed to Licensee "as is".

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE QT COMPANY ON BEHALF OF ITSELF AND ITS LICENSORS, SUPPLIERS AND AFFILIATES, DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT WITH REGARD TO THE LICENSED SOFTWARE. THE QT COMPANY DOES NOT WARRANT THAT THE LICENSED SOFTWARE WILL SATISFY LICENSEE'S REQUIREMENTS OR THAT IT WILL OPERATE WITHOUT DEFECT OR ERROR OR THAT THE OPERATION THEREOF WILL BE UNINTERRUPTED. ALL USE OF AND RELIANCE ON THE LICENSED SOFTWARE IS AT THE SOLE RISK OF AND RESPONSIBILITY OF LICENSEE.

Licensee's exclusive remedy and The Qt Company's entire liability for Licensed Software shall be limited, at The Qt Company's option, to correction of the error, replacement of the Licensed Software or return of the applicable fees paid for the defective Licensed Software for the time period during which the License is not able to utilize the Licensed Software under the terms of this Agreement.

7. INDEMNIFICATION AND LIMITATION OF LIABILITY

7.1 Limitation of Liability

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, (II) LICENSEE'S DUTY TO PAY ALL APPLICABLE LICENSE FEES AND COMPENSATIONS, AND (III) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR ANY LOSS OF PROFIT, LOSS OF DATA, LOSS OF BUSINESS OR GOODWILL OR ANY OTHER INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE COST, DAMAGES OR EXPENSE OF ANY KIND, HOWSOEVER ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT.

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, (II) LICENSEE'S DUTY TO PAY ALL APPLICABLE LICENSE FEES AND COMPENSATIONS, AND (III) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY'S TOTAL AGGREGATE LIABILITY UNDER THIS AGREEMENT EXCEED THE AGGREGATE LICENSE FEES RECEIVED BY THE QT COMPANY FROM LICENSEE DURING THE PERIOD OF TWELVE (12) MONTHS IMMEDIATELY PRECEDING THE EVENT RESULTING IN SUCH LIABILITY.

THE PROVISIONS OF THIS SECTION 7 ALLOCATE THE RISKS UNDER THIS AGREEMENT BETWEEN THE QT COMPANY AND LICENSEE AND THE PARTIES HAVE RELIED UPON THE LIMITATIONS SET FORTH HEREIN IN DETERMINING WHETHER TO ENTER INTO THIS AGREEMENT.

7.2 Licensee's Indemnification

Licensee shall indemnify and hold harmless The Qt Company from and against any claim, injury, judgment, settlement, loss or expense, including attorneys' fees related to: (a) Licensee's misrepresentation in connection with The Qt Company or the Licensed Software or breach of this Agreement, (b) the Application or Device (except where such cause of liability is solely attributable to the Licensed Software).

8. SUPPORT, UPDATES AND ONLINE SERVICES

Licensee will be eligible to receive Support and Updates and to use the Online Services during the Support Term. Unless otherwise decided by The Company at its free and absolute discretion, Upgrades will not be included in the Support but may be available subject to additional fees.

Licenses granted under this Agreement shall include a prepaid Initial Support Term.

Initial Support Term shall be automatically extended to one or more Support Renewal Term(s), unless and until either Party notifies the other Party in writing that it does not wish to continue the Support, such notification to be provided to the other Party no less than ninety (90) days before expiry of the Initial Support Term or respective Support Renewal Term. During any such Support Renewal Term Support shall be available subject to prices and terms agreed between the Parties or, if no advance agreement exists, subject to The Qt Company's standard pricing applicable at the commencement date of any such Support Renewal Term. From time to time The Qt Company may change Support provided within each Support plan; provided that during the respective Initial Support Term or Support Renewal Term (as the case may be), the level of Support provided by The Qt Company may not be reduced without the consent of the Licensee.

Unless otherwise agreed, The Qt Company shall not be responsible for providing any service or support to the Customers.

9. CONFIDENTIALITY

Each Party acknowledges that during the Term of this Agreement each Party may receive information about the other Party's business, business methods, business plans, customers, business relations, technology, and other information, including the terms of this Agreement, that is confidential and of great value to the other Party, and the value of which would be significantly reduced if disclosed to third parties ("Confidential Information"). Accordingly, when a Party (the "Receiving Party") receives Confidential Information from the other Party (the "Disclosing Party"), the Receiving Party shall only disclose such information to employees and Contractors on a need to know basis, and shall cause its employees and employees of its Affiliates to: (i) maintain any and all Confidential Information in confidence; (ii) not disclose the Confidential Information to a third party without the Disclosing Party's prior written approval; and (iii) not, directly or indirectly, use the Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each Party shall take reasonable measures to protect the Confidential Information of the other Party, which measures shall not be less than the measures taken by such Party to protect its own confidential and proprietary information.

Obligation of confidentiality shall not apply to information that (i) is or becomes generally known to the public through no act or omission of the Receiving Party; (ii) was in the Receiving Party's lawful possession prior to

the disclosure hereunder and was not subject to limitations on disclosure or use; (iii) is developed independently by employees or Contractors of the Receiving Party or other persons working for the Receiving Party who have not had access to the Confidential Information of the Disclosing Party, as proven by the written records of the Receiving Party; (iv) is lawfully disclosed to the Receiving Party without restrictions, by a third party not under an obligation of confidentiality; or (v) the Receiving Party is legally compelled to disclose, in which case the Receiving Party shall notify the Disclosing Party of such compelled disclosure and assert the privileged and confidential nature of the information and cooperate fully with the Disclosing Party to limit the scope of disclosure and the dissemination of disclosed Confidential Information to the minimum extent necessary.

The obligations under this Section 9 shall continue to remain in force for a period of five (5) years after the last disclosure, and, with respect to trade secrets, for so long as such trade secrets are protected under applicable trade secret laws.

10. FEES, DELIVERY AND PAYMENT

10.1 License Fees

License Fees are described in The Qt Company's standard price list, quote or Purchase Order confirmation or in an appendix hereto, as the case may be. The License Fees shall not be refunded or claimed as a credit, even on the ground that Distribution Licenses are not used, i.e. Redistributables are not actually distributed corresponding to the Distribution Licenses purchased, or for any other reason.

10.2 Ordering Licenses

Licensee may purchase Development Licenses and Distribution Licenses pursuant to agreed pricing terms or, if no specific pricing terms have been agreed upon, at The Qt Company's standard pricing terms applicable at the time of purchase.

Licensee shall submit all purchase orders for Development Licenses and Distribution Licenses to The Qt Company by email or any other method acceptable to The Qt Company (each such order is referred to herein as a "Purchase Order") for confirmation, whereupon the Purchase Order shall become binding between the Parties.

10.3 Distribution

License Packs Unless otherwise agreed, the Distribution Licenses are bought by way of Distribution License Packs.

Upon due payment of the ordered Distribution License Pack(s), the Licensee will have an account of Distribution Licenses available for installing, bundling or integrating (all jointly "installing") the Redistributables with the Devices or for otherwise distributing the Redistributables in accordance with this Agreement.

Each time Licensee "installs" or distributes a copy of Redistributables, then one Distribution License is used, and Licensee's account of available Distribution Licenses is decreased accordingly.

Licensee may "install" copies of the Redistributables so long as Licensee has Distribution Licenses remaining on its account.

Redistributables will be deemed to have been "installed" into a Device when one of the following circumstances shall have occurred: a) the Redistributables have been loaded onto the Device and used outside of the Licensee's premises or b) the Device has been fully tested and placed into Licensee's inventory (or sold) for the first time (i.e., Licensee will not be required to use (or pay for) more than one Distribution License for each individual Device, e.g. in a

situation where a Device is returned to Licensee's inventory after delivery to a distributor or sale to a Customer). In addition, if Licensee includes a back-up copy of the Redistributables on a CD-ROM or other storage medium along with the product, that backup copy of the Redistributables will not be deemed to have been "installed" and will not require an additional Distribution License.

10.4 Payment Terms

License Fees and any other charges under this Agreement shall be paid by Licensee no later than thirty (30) days from the date of the applicable invoice from The Qt Company.

The Qt Company will submit an invoice to Licensee after the date of this Agreement and/or after The Qt Company receives a Purchase Order from Licensee. A late payment charge of the lower of (a) one percent per month; or (b) the interest rate stipulated by applicable law, shall be charged on any unpaid balances that remain past due.

The Qt Company shall have the right to suspend, terminate or withhold grants of all rights to the Licensed Software hereunder, including but not limited to the Developer License, Distribution License, and Support, should Licensee fail to make payment in a timely fashion.

10.5 Taxes

All License Fees and other charges payable hereunder are gross amounts but exclusive of any value added tax, use tax, sales tax and other taxes, duties or tariffs ("Taxes"). Such applicable Taxes shall be paid by Licensee, or, where applicable, in lieu of payment of such Taxes, Licensee shall provide an exemption certificate to The Qt Company and any applicable authority.

11 RECORD-KEEPING AND REPORTING OBLIGATIONS; AUDIT RIGHTS

11.1 Licensee's Record-keeping

Licensee shall at all times maintain accurate and up-to-date written records of Licensee's activities related to the use of Licensed Software and distribution of Redistributables. The records shall be adequate to determine Licensee's compliance with the provisions of this Agreement and to demonstrate the number of Designated Users and Redistributables distributed by Licensee. The records shall conform to good accounting practices reasonably acceptable to The Qt Company.

Licensee shall, within thirty (30) days from the end of each calendar quarter, deliver to The Qt Company a report detailing the number of Designated Users and copies of Redistributables distributed by Licensee during that calendar quarter, and also detailing the number of undistributed copies of Redistributables made by Licensee and remaining in its account (i.e., undistributed copies for which Distribution Licenses have been or need to be obtained from The Qt Company). Such report shall contain such other information as The Qt Company shall reasonably require from time to time.

11.2. The Qt Company's Audit Rights

The Qt Company or an independent auditor acting on behalf of The Qt Company's, may, upon at least five (5) business days' prior written notice and at its expense, audit Licensee with respect to the use of the Redistributables, but not more frequently than once during each 6-month period. Such audit may be conducted by mail, electronic means or through an in-person visit to Licensee's place of business. Any such in-person audit shall be conducted during regular business hours at Licensee's facilities and shall not unreasonably interfere with Licensee's business activities. The Qt Company or the independent auditor acting on behalf of The Qt Company shall be entitled to inspect Licensee's Records. All such Licensee's Records and use thereof shall be subject to an obligation of confidentiality under this Agreement.

If an audit reveals that Licensee is using the Licensed Software beyond scope of the licenses Licensee has paid for, Licensee agrees to immediately pay The Qt Company any amounts owed for such unauthorized use.

In addition, in the event the audit reveals a material violation of the terms of this Agreement (underpayment of more than 5% of License Fees shall always be deemed a material violation for purposes of this section), then the Licensee shall pay The Qt Company's reasonable cost of conducting such audit.

12 TERM AND TERMINATION

12.1 Term

This Agreement shall enter into force upon due acceptance by both Parties and remain in force for the Term, unless and until terminated pursuant to the terms of this Section 12.

12.2 Termination by The Qt Company

The Qt Company shall have the right to terminate this Agreement upon thirty (30) days prior written notice if (i) the Licensee is in material breach of any obligation of this Agreement and fails to remedy such breach within such notice period; (ii) or Licensee or any of its Affiliates bring a suit before any court or administrative agency or otherwise assert a claim against The Qt Company's or any of its Affiliates' Intellectual Property Rights or validity thereof.

12.3 Mutual Right to Terminate

Either Party shall have the right to terminate this Agreement immediately upon written notice in the event that the other Party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act equivalent to any of the above occurs under the laws of the jurisdiction of the other Party.

12.4 Parties' Rights and Duties upon Termination

Upon expiry or termination of the Agreement for any reason, Licensee shall, within 30 days after such termination, cease and shall cause all Designated Users (including those of its Affiliates' and Contractors') and Licensee's SDK Contractors to cease using the Licensed Software and distribution of the Redistributables under this Agreement. Notwithstanding the above, in the event the Agreement expires or is terminated for reason other than by The Qt Company pursuant to Section 12.2, the Licensee is entitled, for a period of six (6) months after the effective date of termination, to continue distribution of Devices under the Distribution Licenses paid but unused at such effective date of termination.

Upon any such termination the Licensee shall destroy or return to The Qt Company all copies of the Licensed Software and all related materials and will certify the same to The Qt Company upon its request, provided however that Licensee may retain and exploit such copies of the Licensed Software as it may reasonably require in providing continued support to Customers.

Expiry or termination of this Agreement for any reason whatsoever shall not relieve Licensee of its obligation to pay any License Fees accrued or payable to The Qt Company prior to the effective date of termination, and Licensee shall immediately pay to The Qt Company all such fees upon the effective date of termination. Termination of this Agreement shall not affect any rights of Customers to continue use of Applications and Devices (and therein incorporated Redistributables).

13.GOVERNING LAW AND LEGAL VENUE

In the event this Agreement is in the name of The Qt Company Inc., a Delaware Corporation, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of the State of California, USA, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any dispute, claim or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be determined by arbitration in San Francisco, USA, before one arbitrator. The arbitration shall be administered by JAMS pursuant to JAMS' Streamlined Arbitration Rules and Procedures. Judgment on the Award may be entered in any court having jurisdiction. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

In the event this Agreement is in the name of The Qt Company Ltd., a Finnish Company, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of Finland, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any disputes, controversy or claim arising out of or relating to this Agreement, or the breach, termination or validity thereof shall be finally settled by arbitration in accordance with the Arbitration Rules of Finland Chamber of Commerce. The arbitration tribunal shall consist of one (1), or if either Party so requires, of three (3), arbitrators. The award shall be final and binding and enforceable in any court of competent jurisdiction. The arbitration shall be held in Helsinki, Finland and the process shall be conducted in the English language. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

14. GENERAL PROVISIONS

14.1 No Assignment Licensee

shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of The Qt Company, which shall not be unreasonably withheld or delayed. The Qt Company shall be entitled to freely assign or transfer any of its rights, benefits or obligations under this Agreement.

14.2 No Third Party Representations

Licensee shall make no representations or warranties concerning the Licensed Software on behalf of The Qt Company. Any representation or warranty Licensee makes or purports to make on The Qt Company's behalf shall be void as to The Qt Company.

14.3 Surviving Sections

Any terms and conditions that by their nature or otherwise reasonably should survive termination of this Agreement shall so be deemed to survive.

14.4 Entire Agreement

This Agreement, the exhibits hereto, the License Certificate and any applicable

Purchase Order constitute the complete agreement between the Parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein. In the event of any conflict or inconsistency between this Agreement and any Purchase Order, the terms of this Agreement will prevail over the terms of the Purchase Order with respect to such conflict or inconsistency.

14.5 Modifications

No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each Party. No term or condition contained in Licensee's Purchase Order shall apply unless expressly accepted by The Qt Company in writing.

14.6 Force Majeure

Except for the payment obligations hereunder, neither Party shall be liable to the other for any delay or non-performance of its obligations hereunder in the event and to the extent that such delay or non-performance is due to an event of act of God, terrorist attack or other similar unforeseeable catastrophic event that prevents either Party from fulfilling its obligations under this Agreement and which such Party cannot avoid or circumvent ("Force Majeure Event"). If the Force Majeure Event results in a delay or non-performance of a Party for a period of three (3) months or longer, then either Party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other Party.

14.7 Notices

Any notice given by one Party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving Party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified for The Qt Company in the beginning of this Agreement, and for the Licensee in the Licensee's account profile. Each communication and document made or delivered by one Party to the other Party pursuant to this Agreement shall be in the English language.

14.8 Export Control

Licensee acknowledges that the Redistributables may be subject to export control restrictions under the applicable laws of respective countries. Licensee shall fully comply with all applicable export license restrictions and requirements as well as with all laws hereunder and shall procure all necessary governmental authorizations, including without limitation, all necessary licenses, approvals, permissions or consents, where necessary for the re-exportation of the Redistributables, Applications and/or Devices.

14.9 No Implied License

There are no implied licenses or other implied rights granted under this Agreement, and all rights, save for those expressly granted hereunder, shall remain with The Qt Company and its licensors. In addition, no licenses or immunities are granted to the combination of the Licensed Software with any other software or hardware not delivered by The Qt Company under this Agreement.

14.10 Attorney Fees

The prevailing Party in any action to enforce this Agreement shall be entitled to recover its attorney's fees and costs in connection with such action.

14.11 Severability

If any provision of this Agreement shall be adjudged by any court of competent jurisdiction to be unenforceable or invalid, that provision shall be limited or

eliminated to the minimum extent necessary so that this Agreement shall otherwise remain in full force and effect and enforceable.

IN WITNESS WHEREOF, the Parties hereto, intending to be legally bound hereby, have caused this Agreement to be executed by Licensee's authorized representative installing the Licensed Software and accepting the terms hereof in connection therewith.

Appendix 1

1. Parts of the Licensed Software that are permitted for distribution in object code form only ("Redistributables") under this Agreement:

- The Licensed Software's essential and add-on libraries
- The Licensed Software's configuration tool ("qtconfig")
- The Licensed Software's help tool ("Qt Assistant")
- The Licensed Software's internationalization tools ("Qt Linguist", "lupdate", "lrelease")
- The Licensed Software's QML ("Qt Quick") launcher tool ("qmlscene" and "qmlviewer")
- The Licensed Software's installer framework

2. Parts of the Licensed Software that are not permitted for distribution include, but are not limited to:

- The Licensed Software's source code and header files
- The Licensed Software's documentation
- The Licensed Software's documentation generation tool ("qdoc")
- The Licensed Software's tool for writing makefiles ("qmake")
- The Licensed Software's Meta Object Compiler ("moc")
- The Licensed Software's User Interface Compiler ("uic" or in the case of Qt Jambi: "juic")
- The Licensed Software's Resource Compiler ("rcc")
- The Licensed Software's generator (only in the case of Qt Jambi if applicable)
- The Licensed Software's parts of the IDE tool ("Qt Creator")
- The Licensed Software's Emulator
- Build scripts, recipes and other material for creating the configuration of Licensed Software and/or 3rd party components, including the reference operating system configuration delivered in conjunction with the

1.2.467 Unicode-DFS-2016 (467)

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, <http://www.unicode.org/cldr/data/>, <http://source.icu-project.org/repos/icu/>, <http://www.unicode.org/ivd/data/>, and <http://www.unicode.org/utility/trac/browser/>.

Unicode Data Files do not include PDF online code charts under the directory <http://www.unicode.org/Public/>.

Software includes any source code published in the Unicode Standard or under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, <http://www.unicode.org/cldr/data/>, <http://source.icu-project.org/repos/icu/>, and <http://www.unicode.org/utility/trac/browser/>.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODINC.'S DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1991-2016 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that either

(a) this copyright and permission notice appear with all copies of the Data Files or Software, or

(b) this copyright and permission notice appear in associated Documentation.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

1.2.468 Linux-syscall-note (468)

NOTE! This copyright does *not* cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *not* fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

1.2.469 GPL-2.0-with-Linux-syscall-note (469)

NOTE! This copyright does *not* cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *not* fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is this particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or

collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further

restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>
```

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may

be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

1.2.470 BZIP License (470)

Notice that the following BSD-style license applies to this one file (valgrind.h) only. The rest of Valgrind is licensed under the terms of the GNU General Public License, version 2, unless otherwise indicated. See the COPYING file in the source distribution for details.

This file is part of Valgrind, a dynamic binary instrumentation framework.

Copyright (C) 2000-2008 Julian Seward. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
3. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.471 BZIP License (471)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
3. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.472 GPL-2.0+-with-library linking-exception (472)

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive

but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not

impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

As a special exception, if you link this library with files compiled with a GNU compiler to produce an executable, this does not cause the resulting executable to be covered by the GNU General Public License. This exception does not however invalidate any other reasons why the executable file might be covered by the GNU General Public License.

1.2.473 X11 Like (473)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the names of the authors or their institutions shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the authors.

1.2.474 Permission Notice (Tavmjong Bah) (474)

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the modifications to the Bitstream Vera Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Tavmjong Bah" or the word "Arev".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Tavmjong Bah Arev" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL TAVMJONG BAH BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the name of Tavmjong Bah shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from Tavmjong Bah. For further information, contact: tavmjong @ free . fr.Fonts are (c) Bitstream (see below). DejaVu changes are in public domain. Glyphs imported from Arev fonts are (c) Tavmjung Bah

1.2.475 Permission notice(BITSTREAM OR THE GNOME FOUNDATION) (475)

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Bitstream" or the word "Vera".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Bitstream Vera" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL BITSTREAM OR THE GNOME FOUNDATION BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the names of Gnome, the Gnome Foundation, and Bitstream Inc., shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from the Gnome Foundation or Bitstream Inc., respectively. For further information, contact: fonts at gnome dot org.

1.2.476 PCRE2 License (476)

PCRE2 LICENCE

PCRE2 is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

Release 10 of PCRE2 is distributed under the terms of the "BSD" licence, as specified below. The documentation for PCRE2, supplied in the "doc" directory, is distributed under the same terms as the software itself. The data in the testdata directory is not copyrighted and is in the public domain.

The basic library functions are written in C and are freestanding. Also included in the distribution is a just-in-time compiler that can be used to optimize pattern matching. This is an optional feature that can be omitted when the library is built.

THE BASIC LIBRARY FUNCTIONS

Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

University of Cambridge Computing Service,
Cambridge, England.

Copyright (c) 1997-2017 University of Cambridge
All rights reserved.

PCRE2 JUST-IN-TIME COMPILATION SUPPORT

Written by: Zoltan Herczeg
Email local part: hzmester
Email domain: freemail.hu

Copyright(c) 2010-2017 Zoltan Herczeg
All rights reserved.

STACK-LESS JUST-IN-TIME COMPILER

Written by: Zoltan Herczeg
Email local part: hzmester
Email domain: freemail.hu

Copyright(c) 2009-2017 Zoltan Herczeg
All rights reserved.

THE "BSD" LICENCE

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the University of Cambridge nor the names of any contributors may be used to endorse or promote products derived from this

software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

End

1.2.477 Permission Notice: (477)

The redistribution and use of this software (with or without changes) is allowed without the payment of fees or royalties provided that:

source code distributions include the above copyright notice, this list of conditions and the following disclaimer;

binary distributions include the above copyright notice, this list of conditions and the following disclaimer in their documentation.

This software is provided 'as is' with no explicit or implied warranties in respect of its operation, including, but not limited to, correctness and fitness for purpose.

1.2.478 Permission Notice: (478)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Digital not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.479 Permission Notice: (479)

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.

1.2.480 Permission Notice: (480)

AMSFonTS (v. 2.2) copyright

The PostScript Type 1 implementation of the AMSFonts produced by and previously distributed by Blue Sky Research and Y&Y, Inc. are now freely available for general use. This has been accomplished through the cooperation of a consortium of scientific publishers with Blue Sky Research and Y&Y. Members of this consortium include:

Elsevier Science IBM Corporation Society for Industrial and Applied Mathematics (SIAM) Springer-Verlag American Mathematical Society (AMS)

In order to assure the authenticity of these fonts, copyright will be held by the American Mathematical Society. This is not meant to restrict in any way the legitimate use of the fonts, such as (but not limited to) electronic distribution of documents containing these fonts, inclusion of these fonts into other public domain or commercial font collections or computer applications, use of the outline data to create derivative fonts and/or faces, etc. However, the AMS does require that the AMS copyright notice be removed from any derivative versions of the fonts which have been altered in any way. In addition, to ensure the fidelity of TeX documents using Computer Modern fonts, Professor Donald Knuth, creator of the Computer Modern faces, has requested that any alterations which yield different font metrics be given a different name.

1.2.481 FTL & Adobe Notice (481)

This software, and all works of authorship, whether in source or object code form as indicated by the copyright notice(s) included herein (collectively, the "Work") is made available, and may only be used, modified, and distributed under the FreeType Project License, LICENSE.TXT. Additionally, subject to the terms and conditions of the FreeType Project License, each contributor to the Work hereby grants to any individual or legal entity exercising permissions granted by the FreeType Project License and this section (hereafter, "You" or "Your") a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such contributor that are necessarily infringed by their contribution(s) alone or by combination of their contribution(s) with the Work to which such contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

By using, modifying, or distributing the Work you indicate that you have read and understood the terms and conditions of the FreeType Project License as well as those provided in this section, and you accept them fully.

1.2.482 Dual License - FTL or GPL-2.0 (482)

The FreeType 2 font engine is copyrighted work and cannot be used legally without a software license. In order to make this project usable to a vast majority of developers, we distribute it under two mutually exclusive open-source licenses.

This means that *you* must choose *one* of the two licenses described below, then obey all its terms and conditions when using FreeType 2 in any of your projects or products.

The FreeType License, found in the file `FTL.TXT`, which is similar to the original BSD license *with* an advertising clause that forces you to explicitly cite the FreeType project in your product's documentation. All details are in the license file. This license is suited to products which don't use the GNU General Public License.

Note that this license is compatible to the GNU General Public License version 3, but not version 2.

The GNU General Public License version 2, found in `GPLv2.TXT` (any later version can be used also), for programs which already use the GPL. Note that the FTL is incompatible with GPLv2 due to its advertisement clause.

1.2.483 Public Domain Notice: (483)

written by Colin Plumb in 1993, no copyright is claimed. This code is in the public domain; do with it what you wish.

1.2.484 Public Domain Notice: (484)

written by Colin Plumb in 1993, no copyright is claimed.

1.2.485 Public Domain Notice: (485)

Written by Solar Designer <solar@openwall.com> in 2001, and placed in the public domain. There's absolutely no warranty.

1.2.486 Public Domain Notice: (486)

This code is explicitly placed into the public domain.

1.2.487 Public Domain Notice: (487)

This code is explicitly into the public domain.

1.2.488 Public Domain Notice: (488)

The authors disclaim copyright to the source code. However, a license can be obtained if needed

1.2.489 Public Domain Notice: (489)

MurmurHash3 was written by Austin Appleby, and is placed in the public domain. This implementation was written by Shane Day, and is also public domain.

1.2.490 Public Domain Notice: (490)

DejaVu changes are in public domain.

1.2.491 Public Domain Notice: (491)

DejaVu changes are in public domain

1.2.492 Public Domain Notice: (492)

All MurmurHash source files are placed in the public domain.

1.2.493 Public Domain Notice: (493)

This software was written by Alexander Peslyak in 2001. No copyright is claimed, and the software is hereby placed in the public domain. In case this attempt to disclaim copyright and place the software in the public domain is deemed null and void, then the software is

Copyright (c) 2001 Alexander Peslyak and it is hereby released to the general public under the following terms:

Redistribution and use in source and binary forms, with or without modification, are permitted.

1.2.494 QT.Commercial (494)

Qt COMMERCIAL LICENSE AGREEMENT

Agreement version 3.8

This Qt Commercial License Agreement ("Agreement") is a legal agreement between Nokia Inc. ("Nokia"), with its registered office at 102 Corporate Park Drive, White Plains, NY

10604 U.S.A. and you (either an individual or a legal entity) ("Licensee") for the Licensed Software (as defined below).

1. DEFINITIONS

"Affiliate" of a Party shall mean an entity (i) which is directly or indirectly controlling such Party; (ii) which is under the same direct or indirect ownership or control as such Party; or (iii) which is directly or indirectly owned or controlled by such Party. For these purposes, an entity shall be treated as being controlled by another if that other entity has fifty percent (50 %) or more of the votes in such entity,

is able to direct its affairs and/or to control the composition of its board of directors

or equivalent body.

"Applications" shall mean Licensee's software products created using the Licensed Software which may include portions of the Licensed Software.

"Designated User(s)" shall mean the employee(s) of Licensee acting within the scope of their employment or Licensee's consultant(s) or contractor(s) acting within the scope of their services for Licensee and on behalf of Licensee.

"Initial Term" shall mean the period of time one (1) year from the later of (a) the Effective Date; or (b) the date the Licensed Software was initially delivered to Licensee by Nokia. If no specific Effective Date is set forth in the Agreement, the Effective Date shall be deemed to be the date the Licensed Software was initially delivered to Licensee.

"License Certificate" shall mean the document accompanying the Licensed Software which specifies the modules which are licensed under the Agreement, Platforms and Designated Users.

"Licensed Software" shall mean the computer software, "online" or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation delivered by Nokia to Licensee in conjunction with this Agreement. Licensed Software does not include Third Party Software (as defined in Section 7).

"Modified Software" shall mean modifications made to the Licensed Software by Licensee.

"Party or Parties" shall mean Licensee and/or Nokia.

"Platforms" shall mean the operating systems listed in the License Certificate.

"Redistributables" shall mean the portions of the Licensed Software set forth in Appendix 1, Section 1 that may be distributed with or as part of Applications in object code form.

"Support" shall mean standard developer support that is provided by Nokia to assist eligible Designated Users in using the Licensed Software in accordance with its

2

established standard support procedures listed at:

<http://qt.nokia.com/supportservices/files/standardsupport-TermsandConditions.pdf>.

"Updates" shall mean a release or version of the Licensed Software containing enhancement, new features, bug fixes, error corrections and other changes that are generally made available to users of the Licensed Software that have contracted for maintenance and support.

2. OWNERSHIP

The Licensed Software is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The Licensed Software is licensed, not sold.

Nokia shall own all right, title and interest including the intellectual property rights in

and to the information on bug fixes or error corrections relating to the Licensed

Software that are submitted by Licensee to Nokia as well as any intellectual property rights to the correction of any errors, if any. To the extent any rights do not automatically vest in Nokia, Licensee assigns, and shall ensure that all of its Affiliates, agents, subcontractors and employees assign, all such rights to Nokia. All Nokia's and/or its licensors' trademarks, service marks, trade names, logos or other words or symbols are and shall remain the exclusive property of Nokia or its licensors respectively.

3. MODULES

Some of the files in the Licensed Software have been grouped into Modules. These files contain specific notices defining the Module of which they are a part. The Modules licensed to Licensee are specified in the License Certificate. The terms of the License Certificate are considered part of the Agreement. In the event of inconsistency or conflict between the language of this Agreement and the License Certificate, the provisions of this Agreement shall govern.

4. VALIDITY OF THE AGREEMENT

By installing, copying, or otherwise using the Licensed Software, Licensee agrees to be bound by the terms of this Agreement. If Licensee does not agree to the terms of this Agreement, Licensee may not install, copy, or otherwise use the Licensed Software. In addition, by installing, copying, or otherwise using any Updates or other components of the Licensed Software that Licensee receives separately as part of the Licensed Software, Licensee agrees to be bound by any additional license terms that accompany such Updates, if any. If Licensee does not agree to the additional license terms that accompany such Updates, Licensee may not install, copy, or otherwise use such Updates.

Upon Licensee's acceptance of the terms and conditions of this Agreement, Nokia grants Licensee the right to use the Licensed Software in the manner provided below.

5. LICENSES

5.1 Using, modifying and copying

Nokia grants to Licensee a non-exclusive, non-transferable, perpetual license to use, modify and copy the Licensed Software for the Designated User(s) specified in the License Certificate for the sole purposes of designing, developing, and testing Application(s).

3

Licensee may install copies of the Licensed Software on an unlimited number of computers provided that only the Designated Users use the Licensed Software. Licensee may at any time designate another Designated User to replace a then-current Designated User by notifying Nokia, provided that a) the then-current Designated User has not been designated as a replacement during the last six (6) months; and b) there is no more than the specified number of Designated Users at any given time.

5.2 Redistribution

a) Nokia grants Licensee a non-exclusive, royalty-free right to reproduce and distribute the object code form of Redistributables for execution on the specified Platforms. Copies of Redistributables may only be distributed with and for the sole purpose of executing Applications permitted under this Agreement that Licensee has created using the Licensed Software. Under no circumstances may any copies of Redistributables be distributed separately. This Agreement does not give Licensee any rights to distribute any of the parts of the Licensed Software listed in Appendix 1,

Section 2, neither as a whole nor as parts or snippets of code.

b) Licensee may not distribute, transfer, assign or otherwise dispose of Applications and/or Redistributables, in binary/compiled form, or in any other form, if such action is part of a joint software and hardware distribution, except as provided by a separate

runtime distribution license with Nokia or one of its authorized distributors. A joint hardware and software distribution shall be defined as either:

(i) distribution of a hardware device where, in its final end user configuration, the main user interface of the device is provided by Application(s) created by Licensee or others, using a commercial version of Qt or a Qt-based product, and depends on the Licensed Software or an open source version of any Qt or Qt-based software product; or

(ii) distribution of the Licensed Software with a device designed to facilitate the installation of the Licensed Software onto the same device where the main user interface of such device is provided by Application(s) created by Licensee or others, using a commercial version of Qt or a Qt-based product, and depends on the Licensed Software.

5.3 Further Requirements

The licenses granted in this Section 5 by Nokia to Licensee are subject to Licensee's compliance with Section 8 of this Agreement.

6. VERIFICATION

Nokia or a certified auditor on Nokia's behalf, may, upon its reasonable request and at its expense, audit Licensee with respect to the use of the Licensed Software. Such audit may be conducted by mail, electronic means or through an in-person visit to Licensee's place of business. Any such in-person audit shall be conducted during regular business hours at Licensee's facilities and shall not unreasonably interfere with Licensee's business activities. Nokia shall not remove, copy, or redistribute any electronic material during the course of an audit. If an audit reveals that Licensee is

using the Licensed Software in a way that is in material violation of the terms of the Agreement, then Licensee shall pay Nokia's reasonable costs of conducting the audit.

In the case of a material violation, Licensee agrees to pay Nokia any amounts owing

4

that are attributable to the unauthorized use. In the alternative, Nokia reserves the right, at Nokia's sole option, to terminate the licenses for the Licensed Software.

7. THIRD PARTY SOFTWARE

The Licensed Software may provide links to third party libraries or code (collectively "Third Party Software") to implement various functions. Third Party Software does not comprise part of the Licensed Software. In some cases, access to Third Party Software may be included along with the Licensed Software delivery as a convenience for development and testing only. Such source code and libraries may be listed in the ".../src/3rdparty" source tree delivered with the Licensed Software or documented in the Licensed Software where the Third Party Software is used, as may be amended from time to time, do not comprise the Licensed Software. Licensee acknowledges (1) that some part of Third Party Software may require additional licensing of copyright and patents from the owners of such, and (2) that distribution of any of the Licensed Software referencing any portion of a Third Party Software may require appropriate licensing from such third parties.

8. CONDITIONS FOR CREATING APPLICATIONS AND DISTRIBUTING

REDISTRIBUTABLES

The licenses granted in this Agreement for Licensee to create Applications and distribute them and the Redistributables (if any) to Licensee's customers is subject to

all of the following conditions: (i) all copies of the Applications which Licensee creates must bear a valid copyright notice, either Licensee's own or the copyright notice that appears on the Licensed Software; (ii) Licensee may not remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of

the Licensed Software, including but not limited to the About Boxes in "Qt Assistant" and "Qt Linguist" as defined in Appendix 1; (iii) Redistributables, if any, shall be licensed to Licensee's customer "as is"; (iv) Licensee shall indemnify and hold Nokia, its Affiliates, contractors, and its suppliers, harmless from and against any claims or

liabilities arising out of the use, reproduction or distribution of Applications; (v) Applications must be developed using a licensed, registered copy of the Licensed Software; (vi) Applications must add primary and substantial functionality to the Licensed Software; (vii) Applications may not pass on functionality which in any way makes it possible for others to create software with the Licensed Software, however Licensee may use the Licensed Software's scripting functionality solely in order to enable scripting that augments the functionality of the Application(s) without adding primary and substantial functionality to the Application(s); (viii) Applications may not compete with the Licensed Software; (ix) Licensee may not use Nokia's or any of its suppliers' names, logos, or trademarks to market Application(s), except to state that Application was developed using the Licensed Software.

NOTE: The Open Source Editions of Nokia's Qt products and the Qt, Qtopia and Qt Extended versions previously licensed by Trolltech (collectively referred to as "Products") are licensed under the terms of the GNU Lesser General Public License version 2.1 ("LGPL") and/or the GNU General Public License versions 2.0 and 3.0 ("GPL") (as applicable) and not under this Agreement. If Licensee, or another third party, has, at any time, developed all (or any portions of) the Application(s) using a version of one of these Products licensed under the LGPL or the GPL, Licensee may not combine such development work with the Licensed Software and must license such Application(s) (or any portions derived there from) under the terms of the GNU Lesser General Public License version 2.1 (Qt only) or GNU General Public License version 2.0 (Qt, Qtopia and Qt Extended) or version 3 (Qt only) copies of which are located at <http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html>,

<http://www.fsf.org/licensing/licenses/info/GPLv2.html>, and
<http://www.gnu.org/copyleft/gpl.html>.

9. LIMITED WARRANTY AND WARRANTY DISCLAIMER

Nokia hereby represents and warrants with respect to the Licensed Software that it has the power and authority to grant the rights and licenses granted to Licensee under this Agreement. Except as set forth above, the Licensed Software is licensed to Licensee "as is". To the maximum extent permitted by applicable law, Nokia on behalf of itself and its suppliers, disclaims all warranties and conditions, either express or implied, including, but not limited to, implied warranties of merchantability, fitness for a particular purpose, title and non-infringement with regard to the Licensed Software.

10. LIMITATION OF LIABILITY

If, Nokia's warranty disclaimer notwithstanding, Nokia is held liable to Licensee, whether in contract, tort or any other legal theory, based on the Licensed Software, Nokia's entire liability to Licensee and Licensee's exclusive remedy shall be, at Nokia's option, either (A) return of the price Licensee paid for the Licensed Software,

or (B) repair or replacement of the Licensed Software, provided Licensee returns to Nokia all copies of the Licensed Software as originally delivered to Licensee. Nokia shall not under any circumstances be liable to Licensee based on failure of the Licensed Software if the failure resulted from accident, abuse or misapplication, nor shall Nokia under any circumstances be liable for special damages, punitive or exemplary damages, damages for loss of profits or interruption of business or for loss or corruption of data. Any award of damages from Nokia to Licensee shall not exceed the total amount Licensee has paid to Nokia in connection with this Agreement.

11. SUPPORT AND UPDATES

Licensee shall be eligible to receive Support and Updates during the Initial Term, in accordance with Nokia's then current policies and procedures, if any. Such policies and procedures may be changed from time to time. Following the Initial Term, Nokia shall no longer make the Licensed Software available to Licensee unless Licensee purchases additional Support and Updates according to this Section 11 below. Licensee may purchase additional Support and Updates following the Initial Term at Nokia's terms and conditions applicable at the time of renewal.

12. CONFIDENTIALITY

Each party acknowledges that during the Initial Term of this Agreement it shall have access to information about the other party's business, business methods, business plans, customers, business relations, technology, and other information, including the terms of this Agreement, that is confidential and of great value to the other party, and

the value of which would be significantly reduced if disclosed to third parties (the "Confidential Information"). Accordingly, when a party (the "Receiving Party") receives Confidential Information from another party (the "Disclosing Party"), the Receiving Party shall, and shall obligate its employees and agents and employees and agents of its affiliates to: (i) maintain the Confidential Information in strict confidence; (ii) not disclose the Confidential Information to a third party without the

Disclosing Party's prior written approval; and (iii) not, directly or indirectly, use the

Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each party shall take

6

reasonable measures to protect the Confidential Information of the other party, which measures shall not be less than the measures taken by such party to protect its own confidential and proprietary information.

"Confidential Information" shall not include information that (a) is or becomes generally known to the public through no act or omission of the Receiving Party; (b) was in the Receiving Party's lawful possession prior to the disclosure hereunder and was not subject to limitations on disclosure or use; (c) is developed by the Receiving Party without access to the Confidential Information of the Disclosing Party or by persons who have not had access to the Confidential Information of the Disclosing Party as proven by the written records of the Receiving Party; (d) is lawfully disclosed to the Receiving Party without restrictions, by a third party not under an obligation of confidentiality; or (e) the Receiving Party is legally compelled to disclose the information, in which case the Receiving Party shall assert the privileged

and confidential nature of the information and cooperate fully with the Disclosing Party to protect against and prevent disclosure of any Confidential Information and to

limit the scope of disclosure and the dissemination of disclosed Confidential Information by all legally available means. The obligations of the Receiving Party under this Section shall continue during the Initial Term and for a period of five (5) years after expiration or termination of this Agreement. To the extent that the terms of the Non-Disclosure Agreement between Nokia and Licensee conflict with the terms of this Section 12, this Section 12 shall be controlling over the terms of the Non-Disclosure Agreement.

13. GENERAL PROVISIONS

13.1 Marketing

Nokia may include Licensee's company name and logo in a publicly available list of Nokia customers and in its public communications.

13.2 No Assignment

Licensee shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of Nokia, which shall not be unreasonably withheld.

13.3 Termination

Nokia may terminate the Agreement at any time immediately upon written notice by Nokia to Licensee if Licensee breaches this Agreement. Either party shall have the right to terminate this Agreement immediately upon written notice in the event that the other party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act equivalent to any of the above occurs under the laws of the jurisdiction of the other party. Upon termination of this Agreement, Licensee shall return to Nokia all copies of Licensed Software that were supplied by Nokia. All other copies of Licensed Software in the possession or control of Licensee must be erased or destroyed. An officer of Licensee must promptly deliver to Nokia a written confirmation that this has occurred.

7

13.4 Surviving Sections

Any terms and conditions that by their nature or otherwise reasonably should survive a cancellation or termination of this Agreement shall also be deemed to survive. Such terms and conditions include, but are not limited to the following Sections: 2, 5.1, 6, 7, 8 (iv), 10, 12, 13.5, 13.6, 13.9, 13.10 and 13.11 of this Agreement. Notwithstanding the foregoing, Section 5.1 shall not survive if the Agreement is terminated for material breach.

13.5 Entire Agreement

This Agreement constitutes the complete agreement between the parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein, with the exception of the non-disclosure agreement executed by the parties in connection with this Agreement ("Non-Disclosure Agreement"), if any, shall be subject to Section 12. No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each party. No term or condition contained in Licensee's purchase order shall apply unless expressly accepted by Nokia in writing. If any provision of the Agreement is found void or unenforceable, the remainder shall remain valid and enforceable according to its terms. If any remedy provided is determined to have failed for its essential purpose, all limitations of liability and exclusions of damages set forth in this Agreement shall remain in effect.

13.6 Payment and Taxes

If credit has been extended to Licensee by Nokia, all payments under this Agreement are due within thirty (30) days of the date Nokia mails its invoice to Licensee. If Nokia has not extended credit to Licensee, Licensee shall be required to make payment concurrent with the delivery of the Licensed Software by Nokia. All amounts payable are gross amounts but exclusive of any value added tax, use tax, sales tax or similar tax. Licensee shall be entitled to withhold from payments any applicable withholding taxes and comply with all applicable tax and employment legislation. Each party shall pay all taxes (including, but not limited to, taxes based upon its income) or levies imposed on it under applicable laws, regulations and tax

treaties as a result of this Agreement and any payments made hereunder (including those required to be withheld or deducted from payments). Each party shall furnish evidence of such paid taxes as is sufficient to enable the other party to obtain any credits available to it, including original withholding tax certificates.

13.7 Force Majeure

Neither party shall be liable to the other for any delay or non-performance of its obligations hereunder other than the obligation of paying the license fees in the event

and to the extent that such delay or non-performance is due to an event of Force Majeure (as defined below). If any event of Force Majeure results in a delay or nonperformance

of a party for a period of three (3) months or longer, then either party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other party. A "Force Majeure" event shall mean an act of

8

God, terrorist attack or other catastrophic event of nature that prevents either party for

fulfilling its obligations under this Agreement.

13.8 Notices

Any notice given by one party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified below. Each communication and document made or delivered by one party to the other party pursuant to this Agreement shall be in the English language or accompanied by a translation thereof.

Notices to Nokia shall be given to:

Nokia, Inc.

555 Twin Dolphin Drive, Suite 280

Redwood City, CA 94065 U.S.A.

Fax: +1 650 551 1851

13.9 Export Control

Licensee acknowledges that the Licensed Software may be subject to export control restrictions of various countries. Licensee shall fully comply with all applicable export license restrictions and requirements as well as with all laws and regulations relating to the importation of the Licensed Software and/or Modified Software and/or Applications and shall procure all necessary governmental authorizations, including without limitation, all necessary licenses, approvals, permissions or consents, where necessary for the re-exportation of the Licensed Software, Modified Software or Applications.

13.10 Governing Law and Legal Venue

This Agreement shall be governed by and construed in accordance with the federal laws of the United States of America and the internal laws of the State of New York without given effect to any choice of law rule that would result in the application of the laws of any other jurisdiction. The United Nations Convention on Contracts for the International Sale of Goods (CISG) shall not apply. Each Party (a) hereby irrevocably submits itself to and consents to the jurisdiction of the United States District Court for the Southern District of New York (or if such court lacks jurisdiction, the state courts of the State of New York) for the purposes of any action,

claim, suit or proceeding between the Parties in connection with any controversy, claim, or dispute arising out of or relating to this Agreement; and (b) hereby waives, and agrees not to assert by way of motion, as a defense or otherwise, in any such action, claim, suit or proceeding, any claim that is not personally subject to the jurisdiction of such court(s), that the action, claim, suit or proceeding is brought in an

inconvenient forum or that the venue of the action, claim, suit or proceeding is improper. Notwithstanding the foregoing, nothing in this Section 13.10 is intended to, or shall be deemed to, constitute a submission or consent to, or selection of, jurisdiction, forum or venue for any action for patent infringement, whether or not such action relates to this Agreement.

13.11 No Implied License

9

There are no implied licenses or other implied rights granted under this Agreement, and all rights, save for those expressly granted hereunder, shall remain with Nokia and its licensors. In addition, no licenses or immunities are granted to the combination of the Licensed Software and/ Modified Software, as applicable, with

any other software or hardware not delivered by Nokia under this Agreement.

13.12 Government End Users

A "U.S. Government End User" shall mean any agency or entity of the government of the United States. The following shall apply if Licensee is a U.S. Government End User. The Licensed Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire the Licensed Software with only those rights set forth herein. The Licensed Software (including related documentation) is provided to U.S. Government End Users: (a) only as a commercial end item; and (b) only pursuant to this Agreement.

10

Appendix 1

1. Parts of the Licensed Software that are permitted for distribution

("Redistributables"):

- The Licensed Software's main and plug-in libraries in object code form
- The Licensed Software's configuration tool ("qtconfig")
- The Licensed Software's help tool in object code/executable form ("Qt Assistant")
- The Licensed Software's internationalization tools in object code/executable form ("Qt Linguist", "lupdate", "lrelease")
- The Licensed Software's designer tool ("Qt Designer")
- The Licensed Software's IDE tool ("Qt Creator")

2. Parts of the Licensed Software that are not permitted for distribution include, but are

not limited to:

- The Licensed Software's source code and header files
- The Licensed Software's documentation
- The Licensed Software's tool for writing makefiles ("qmake")
- The Licensed Software's Meta Object Compiler ("moc")
- The Licensed Software's User Interface Compiler ("uic" or in the case of Qt Jambi: "juic")
- The Licensed Software's Resource Compiler ("rcc")
- The Licensed Software's generator (only in the case of Qt Jambi)
- The License Software's Qt SDK

1.2.495 Imlib2 (495)

Imlib2 License

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies of the Software and its Copyright notices. In addition publicly documented acknowledgment must be given that this software has been used if no source code of this software is made available publicly. Making the source available publicly means including the source for this software with the distribution, or a method to get this software via some reasonable mechanism (electronic transfer via a network or media) as well as making an offer to supply the source on request. This Copyright notice serves as an offer to supply the source on on request as well. Instead of this, supplying acknowledgments of use of this software in either Copyright notices, Manuals, Publicity and Marketing documents or any documentation provided with any product containing this software. This License does not apply to any software that links to the libraries provided by this software (statically or dynamically), but only to the software provided.

Please see the COPYING-PLAIN for a plain-english explanation of this notice and its intent.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR

IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.496 MPL-2.0-no-copyleft-exception (496)

Mozilla Public License Version 2.0

1. Definitions

1.1. "Contributor"

means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

1.2. "Contributor Version"

means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

1.3. "Contribution"

means Covered Software of a particular Contributor.

1.4. "Covered Software"

means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. "Incompatible With Secondary Licenses"

means

(a) that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

(b) that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. "Executable Form"

means any form of the work other than Source Code Form.

1.7. "Larger Work"

means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License"

means this document.

1.9. "Licensable"

means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications"

means any of the following:

(a) any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

(b) any new file in Source Code Form that contains any Covered

Software.

1.11. "Patent Claims" of a Contributor

means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License"

means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form"

means the form of the work preferred for making modifications.

1.14. "You" (or "Your")

means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions

2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

(b) under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

(a) for any code that a Contributor has removed from Covered Software; or

(b) for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or

(c) under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

3. Responsibilities

3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

(a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

(b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions,

counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

```
*****
* *
* 6. Disclaimer of Warranty *
* ----- *
* *
* Covered Software is provided under this License on an "as is" *
* basis, without warranty of any kind, either expressed, implied, or *
* statutory, including, without limitation, warranties that the *
* Covered Software is free of defects, merchantable, fit for a *
* particular purpose or non-infringing. The entire risk as to the *
* quality and performance of the Covered Software is with You. *
* Should any Covered Software prove defective in any respect, You *
* (not any Contributor) assume the cost of any necessary servicing, *
* repair, or correction. This disclaimer of warranty constitutes an *
* essential part of this License. No use of any Covered Software is *
* authorized under this License except under this disclaimer. *
* *
*****
```

```
*****
* *
* 7. Limitation of Liability *
* ----- *
* *
* Under no circumstances and under no legal theory, whether tort *
* (including negligence), contract, or otherwise, shall any *
* Contributor, or anyone who distributes Covered Software as *
* permitted above, be liable to You for any direct, indirect, *
* special, incidental, or consequential damages of any character *
* including, without limitation, damages for lost profits, loss of *
* goodwill, work stoppage, computer failure or malfunction, or any *
* and all other commercial damages or losses, even if such party *
* shall have been informed of the possibility of such damages. This *
* limitation of liability shall not apply to liability for death or *
* personal injury resulting from such party's negligence to the *
* extent applicable law prohibits such limitation. Some *
* jurisdictions do not allow the exclusion or limitation of *
* incidental or consequential damages, so this exclusion and *
* limitation may not apply to You. *
* *
*****
```

8. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

9. Miscellaneous

This License represents the complete agreement concerning the subject

matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

10. Versions of the License

10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

Exhibit A - Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <http://mozilla.org/MPL/2.0/>.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

1.2.497 Libpng (497)

This copy of the libpng notices is provided for your convenience. In case of any discrepancy between this copy and the notices in the file png.h that is included in the libpng distribution, the latter shall prevail.

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

This code is released under the libpng license.

libpng versions 1.2.6, August 15, 2004, through 1.4.5, December 9, 2010, are Copyright (c) 2004, 2006-2010 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.2.5 with the following individual added to the list of Contributing Authors

Cosmin Truta

libpng versions 1.0.7, July 1, 2000, through 1.2.5 - October 3, 2002, are Copyright (c) 2000-2002 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors

Simon-Pierre Cadieux
Eric S. Raymond
Gilles Vollant

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998, 1999 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane
Glenn Randers-Pehrson
Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996, 1997 Andreas Dilger
Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler
Kevin Bracey
Sam Bushell
Magnus Holmgren
Greg Roelofs
Tom Tanner

libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger
Dave Martindale
Guy Eric Schalnat
Paul Schmidt
Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

A "png_get_copyright" function is available, for convenient use in "about" boxes and the like:

```
printf("%s",png_get_copyright(NULL));
```

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative.

Glenn Randers-Pehrson
glennrp at users.sourceforge.net
December 9, 2010

1.2.498 BSD-3-Clause (498)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of the author nor the names of contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON

ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.499 BSD-3-Clause (499)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the Linux Foundation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.500 BSD-3-Clause (500)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.501 BSD-3-Clause (501)

Redistribution and use in source and binary forms, with or without

modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Apple, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.502 BSD-3-Clause (502)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the University of Cambridge nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.503 BSD-3-Clause (503)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Kitware, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.504 BSD-3-Clause (504)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of TransGaming Inc., Google Inc., 3DLabs Inc. Ltd., nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.505 BSD-3-Clause (505)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

- Neither the name of Internet Society, IETF or IETF Trust, nor the names of specific contributors, may be used to endorse or

promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.506 BSD-3-Clause (506)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Adobe Systems Incorporated nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.507 SGI-B-2.0 (507)

SGI FREE SOFTWARE LICENSE B (Version 2.0, Sept. 18, 2008)
Copyright (C) [dates of first publication] Silicon Graphics, Inc. All Rights Reserved.
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice including the dates of first publication and either this permission notice or a reference to <http://oss.sgi.com/projects/FreeB/> shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL SILICON GRAPHICS, INC. BE

LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of Silicon Graphics, Inc. shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from Silicon Graphics, Inc.

1.2.508 CPL-0.5 (508)

Common Public License Version 0.5

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS COMMON PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and

b) in the case of each subsequent Contributor:

i) changes to the Program, and

ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program.

"Licensed Patents " mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

a) it complies with the terms and conditions of this Agreement; and

b) its license agreement:

i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

a) it must be made available under this Agreement; and

b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the

Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against a Contributor with respect to a patent applicable to software (including a cross-claim or counterclaim in a lawsuit), then any patent licenses granted by that Contributor to such Recipient under this Agreement shall terminate as of the date such litigation is filed. In addition, If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. IBM is the initial Agreement Steward. IBM may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

1.2.509 BSD-2-Clause (509)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.510 BSD-2-Clause (510)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY APPLE INC. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.511 BSD-2-Clause (511)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY APPLE, INC. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE, INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.512 Bitstream (512)

Bitstream License Agreement

Bitstream, Inc. Electronic License Agreement

By using or installing this software product, you (or you on behalf of your employer) are agreeing to be bound by the terms of this Agreement. This Agreement constitutes the complete agreement between you and Bitstream (except for Multi-Workstation Products, where another document supplements this one).

Bitstream Inc. Dept. ISR 215 First Street Cambridge, MA 02142 USA

1. License Grant

Number of Users:

In consideration for the license fee paid, Bitstream grants to you only, the Licensee, the non-exclusive, nontransferable right to use and display the Bitstream Product purchased through this service. If you are using this product for your work, this agreement applies to your employer. Bitstream software collections consisting of one or more fonts from the Bitstream Typeface Library may be used on up to five (5) CPUs at your site connected to any number of printers or other image producing devices (regardless of resolutions) at your own site.

Multiple Workstations:

If you have paid for and executed the Bitstream Multi-Workstation License Agreement, then you may use the Bitstream Product on the number of CPUs stated in that agreement.

Third Parties:

You may send a copy of any Bitstream font along with your documents to a commercial printer or other service bureau to enable the editing or printing of your document, provided that such party has informed you that it owns a valid license to use that particular font software. You may also "embed" PC TrueType format fonts within your documents for the viewing, editing, and printing of those documents.

Portable Documents.

You may send along with your documents a Portable Font Resource ("PFR") created by Bitstream's TrueDoc(r), for the purpose of allowing any third party to view, edit, or print the document remotely but with the express understanding that such party may not use such PFR to edit or print any other document unless independently licensed to do so. You may also "embed" Bitstream typefaces within PostScript-Language files, .PDF files, and .EVY files for distribution, viewing, and imaging to other parties.

No Modifications.

You may not modify, adapt, translate, reverse engineer, decompile, disassemble, or create derivative works based on the Bitstream Product without Bitstream's prior written consent.

Rights Reservation.

Bitstream reserves all rights not specifically granted to Licensee.

2. Copyright

The Bitstream Product and the accompanying materials are copyrighted and contain proprietary information and trade secrets of Bitstream. Unauthorized copying of the Bitstream product even if modified, merged, or included with other software, or of the written materials, is expressly forbidden. You may be held legally responsible for any infringement of Bitstream's intellectual property rights that is caused or encouraged by your failure to abide by the terms of this Agreement, unless you have a Multi-Workstation License Agreement. You may make one (1) copy of the Bitstream Product solely for backup purposes provided the copyright and trademark notices are reproduced in their entirety on the backup copy.

3. Termination

This Agreement is effective until terminated. This Agreement will terminate automatically without notice from Bitstream if you fail to comply with any provision contained herein. Upon termination, you must destroy the written materials, the Bitstream Product, and all copies of them, in part and in whole, including modified copies, if any.

4. Product Upgrade

Bitstream may, from time to time, update the Bitstream Product. Bitstream Product upgrade pricing may apply.

5. Disclaimer and Limited Warranty

Bitstream warrants the Bitstream Product to be free from defects in materials and workmanship under normal use for a period of ninety (90) days from the date of delivery as shown on your invoice. Bitstream's entire liability and your exclusive remedy as to a defective product shall be, at Bitstream's option, either return of purchase price or replacement of any such product that is returned to Bitstream with a copy of the invoice. Bitstream shall have no responsibility to replace the product or refund the purchase price if failure results from accident, abuse or misapplication, or if any product is lost or damaged due to theft, fire, or negligence. Any replacement product will be warranted for the remainder of the original warranty period or thirty (30) days, whichever is longer. This warranty gives you specific legal rights. You may have other rights, which vary from state to state.

EXCEPT AS EXPRESSLY PROVIDED ABOVE, THE BITSTREAM PRODUCT, IS PROVIDED "AS IS". BITSTREAM DOES NOT MAKE ANY WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The entire risk as to the quality and performance of the Bitstream Product rests upon you. Bitstream does not warrant that the functions contained in the Bitstream Product will meet your requirements or that the operation of the software will be uninterrupted or error free.

BITSTREAM SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, OR INCIDENTAL DAMAGES (INCLUDING DAMAGES FROM LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, AND THE LIKE) ARISING OUT OF THE USE OF OR INABILITY TO USE THE BITSTREAM PRODUCT EVEN IF BITSTREAM HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Because some states do not allow the exclusion or limitation of liability for consequential or incidental damages, the above limitation may not apply to you.

6. U.S. Government Restricted Rights

The software product referred to as the Bitstream Product and its related documentation are provided with RESTRICTED RIGHTS. Use, duplication or disclosure by the Government is subject to restrictions as set forth in FAR 52.227-19(c)(2) (May, 1987) when applicable or the applicable provisions of the DOD FAR supplement 252.227-

7013 subdivision (a)(15)(April, 1988) or subdivision (a)(17)(April, 1988).
Contractor/manufacturer is Bitstream Inc./215 First Street/Cambridge, MA 02142.

Export (Domestic Versions):

Regardless of any disclosure made by LICENSEE to Bitstream of an ultimate destination of the Bitstream Product, LICENSEE shall not reexport or transfer, whether directly or indirectly, the Bitstream Product to anyone outside the United States of America without first obtaining a license from the United States Department of Commerce or any other agency or department of the United States Government, as required.

Should you have any questions concerning this Agreement, or if you desire to contact Bitstream for any reason, please contact in writing.

7. Governing Law

This agreement is governed by the laws of the United States of America and the Commonwealth of Massachusetts.

1.2.513 Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (513)

Commercial License Usage

Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <http://www.qt.io/terms-conditions>. For further information use the contact form at <http://www.qt.io/contact-us>.

GNU Lesser General Public License Usage

Alternatively, this file may be used under the terms of the GNU Lesser General Public License version 3 as published by the Free Software Foundation and appearing in the file LICENSE.LGPLv3 included in the packaging of this file. Please review the following information to ensure the GNU Lesser General Public License version 3 requirements will be met: <https://www.gnu.org/licenses/lgpl.html>.

GNU General Public License Usage

Alternatively, this file may be used under the terms of the GNU General Public License version 2.0 or later as published by the Free Software Foundation and appearing in the file LICENSE.GPL included in the packaging of this file. Please review the following information to ensure the GNU General Public License version 2.0 requirements will be met: <http://www.gnu.org/licenses/gpl-2.0.html>.

1.2.514 QT LICENSE AGREEMENT Agreement version 4.1 (514)

QT LICENSE AGREEMENT

Agreement version 4.1

This License Agreement ("Agreement") is a legal agreement between The Qt Company (as defined below) and the Licensee (as defined below) for the license of Licensed Software (as defined below). Capitalized terms used herein are defined in Section 1.

WHEREAS:

- (A) Licensee wishes to use the Licensed Software for the purpose of developing and distributing Applications and/or Devices; and
- (B) The Qt Company is willing to grant the Licensee a right to use Licensed Software for such purpose pursuant to term and conditions of this Agreement.

NOW, THEREFORE, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. DEFINITIONS

"Affiliate" of a Party shall mean an entity (i) which is directly or indirectly controlling such Party; (ii) which is under the same direct or indirect ownership or control as such Party; or (iii) which is directly or indirectly owned or controlled by such Party. For these purposes, an entity shall be treated as being controlled by another if that other entity has fifty percent

(50 %) or more of the votes in such entity, is able to direct its affairs and/or to control the composition of its board of directors or equivalent body.

"Add-on Products" shall mean The Qt Company's specific add-on software products (for example Qt Safe Renderer, Qt for Automation, Qt Application Manager), which are not licensed as part of The Qt Company's standard offering, but shall be included into the scope of Licensed Software only if so specifically agreed between the Parties.

"Applications" shall mean Licensee's software products created using the Licensed Software, which may include the Redistributables, or part thereof.

"Contractor(s)" shall mean third party consultants, distributors and contractors performing services to a Party under applicable contractual arrangement.

"Customer(s)" shall mean Licensee's end users to whom Licensee, directly or indirectly, distributes copies of the Redistributables.

"Deployment Platforms" shall mean operating systems specified in the License Certificate, in which the Redistributables can be distributed pursuant to the terms and conditions of this Agreement.

"Designated User(s)" shall mean the employee(s) of Licensee or Licensee's Affiliates acting within the scope of their employment or Licensee's Contractors acting within the scope of their services for Licensee and on behalf of Licensee. Designated Users shall be named in the License Certificate.

"Development License" shall mean the license needed by the Licensee for each Designated User to use the Licensed Software under the license grant described in Section 3.1 of this Agreement. Development Licenses are available separately for Qt for Application Development (desktop) and Qt for Device Creation (embedded) products, each product having its designated scope and purpose of use. Distribution Licenses are always connected to Qt for Device Creation product only.

"Development Platforms" shall mean those operating systems specified in the License Certificate, in which the Licensed Software can be used under the Development License, but not distributed in any form or used for any other purpose.

"Devices" shall mean hardware devices or products that 1) are manufactured and/or distributed by the Licensee or its Affiliates or Contractors, and 2) (i) incorporate or integrate the Redistributables or parts thereof; or (ii) do not incorporate or integrate the Redistributables at the time of distribution, but where, when used by a Customer, the main user interface or substantial functionality of such device is provided by Application(s) or otherwise depends on the Licensed Software. Devices shall be specified in Appendix 2 or in a quote.

"Distribution License(s)" shall mean the license required for distribution of Redistributables in connection with Devices pursuant to license grant described in Section 3.3 of this Agreement.

"Distribution License Packs" shall mean set of prepaid Distribution Licenses for distribution of Redistributables, as defined in The Qt Company's standard price list, quote, Purchase Order confirmation or in an appendix hereto, as the case may be.

"Intellectual Property Rights" shall mean patents (including utility models), design patents, and designs (whether or not capable of registration), chip topography rights and other like protection, copyrights, trademarks, service marks, trade names, logos or other words or symbols and any other form of statutory protection of any kind and applications for any of the foregoing as well as any trade secrets.

"License Certificate" shall mean a certificate generated by The Qt Company for each Designated User respectively upon them downloading the Licensed Software. License Certificate will be available under respective Designated User's Qt Account at account.qt.io and it will specify the Designated User, the Development Platforms, Deployment Platforms and the License Term. The terms of the License Certificate are considered part of this Agreement and shall be updated from time to time to reflect any agreed changes to the foregoing terms relating to Designated User's rights to the Licensed Software.

"License Fee" shall mean the fee charged to the Licensee for rights granted under the terms of this Agreement.

"License Term" shall mean the agreed validity period of the Development License of the respective Designated User, during which time the Designated User is entitled to use the Licensed Software, as set forth in the respective License Certificate.

"Licensed Software" shall mean either

- (i) Qt for Application Development or
- (ii) Qt for Device Creation, and/or
- (iii) Qt 3D Studio, and/or
- (iv) Qt Design Studio, and/or
- (v) selected Add-on Products, if any, depending on which product(s) the Licensee has purchased under this Agreement,

as well as corresponding online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation, licensed to the Licensee under this Agreement. Licensed Software does not include Third Party Software (as defined in Section 4) or Open Source Qt. The Qt Company may, in the course of its development activities, at its free and absolute discretion and without any obligation to send or publish any notifications to the Licensee or in general, make changes, additions or deletions in the components and functionalities of the Licensed Software, provided that no such changes, additions or deletions will affect the already released version of the Licensed Software, but only upcoming version(s).

"Licensee" shall mean the individual or legal entity that is party to this Agreement, as identified on the signature page hereof.

"Licensee's Records" shall mean books and records that are likely to contain information bearing on Licensee's compliance with this Agreement or the payments due to The Qt Company under this Agreement, including, but not limited to: assembly logs, sales records and distribution records.

"Modified Software" shall have the meaning as set forth in Section 2.3.

"Online Services" shall mean any services or access to systems made available by The Qt Company to the Licensee over the Internet relating to the Licensed Software or for the purpose of use by the Licensee of the Licensed Software or Support. Use of any such Online Services is discretionary for the Licensee and some of them may be subject to additional fees.

"Open Source Qt" shall mean the non-commercial Qt computer software products, licensed under the terms of the GNU Lesser General Public License, version 2.1 or later ("LGPL") or the GNU General Public License, version 2.0 or later ("GPL"). For clarity, Open Source Qt shall not be provided nor governed under this Agreement.

"Party" or "Parties" shall mean Licensee and/or The Qt Company.

"Qt 3D Studio" shall mean all versions of The Qt Company's Qt 3D Studio, a 3D user interface design and development environment for rapid designing and prototyping of animated user interfaces.

"Qt Design Studio" shall mean all versions of The Qt Company's Qt Design Studio

tool, a 2D user interface design and development environment for rapid designing and prototyping of animated user interfaces.

"Qt for Application Development" shall mean The Qt Company's productized offering, which consist of all versions of
(i) Qt Toolkit, and
(ii) Qt Tools/Applications.

"Qt for Device Creation" shall mean The Qt Company's productized offering, which consist of all versions of
(i) Qt for Application Development, and
(ii) Software components specific to embedded software development as set forth in Appendix 1, Sections 1b and 1d.

"Qt Toolkit" shall mean the modules defined in Appendix 1, Section 1a.

"Qt Tools/Applications" shall mean the tools defined in Appendix 1, Section 1c.

"Redistributables" shall mean the portions of the Licensed Software set forth in Appendix 1, Section 2 that may be distributed pursuant to the terms of this Agreement in object code form only, including any relevant documentation. Where relevant, any reference to Licensed Software in this Agreement shall include and refer also to Redistributables.

"Renewal Term" shall mean an extension of previous License Term as agreed between the Parties.

"Submitted Modified Software" shall have the meaning as set forth in Section 2.3.

"Support" shall mean standard developer support that is provided by The Qt Company to assist Designated Users in using the Licensed Software in accordance with The Qt Company's standard support terms and as further defined in Section 8 hereunder.

"Taxes" shall have the meaning set forth in Section 10.5.

"Term" shall have the meaning set forth in Section 12.

"The Qt Company" shall mean:

- (i) in the event Licensee is an individual residing in the United States or a legal entity incorporated in the United States or having its headquarters in the United States, The Qt Company Inc., a Delaware corporation with its office at 2350 Mission College Blvd., Suite 1020, Santa Clara, CA 95054, USA.; or
- (ii) in the event the Licensee is an individual residing outside of the United States or a legal entity incorporated outside of the United States or having its registered office outside of the United States, The Qt Company Ltd., a Finnish company with its registered office at Bertel Jungin aukio D3A, 02600 Espoo, Finland.

"Third Party Software " shall have the meaning set forth in Section 4.

"Updates" shall mean a release or version of the Licensed Software containing bug fixes, error corrections and other changes that are generally made available to users of the Licensed Software that have contracted for Support. Updates are generally depicted as a change to the digits following the decimal in the Licensed Software version number. The Qt Company shall make Updates available to the Licensee under the Support. Updates shall be considered as part of the Licensed Software hereunder.

"Upgrades" shall mean a release or version of the Licensed Software containing enhancements and new features and are generally depicted as a change to the first digit of the Licensed Software version number. In the event Upgrades are provided to the Licensee under this Agreement, they shall be considered as part

of the Licensed Software hereunder.

2. OWNERSHIP

2.1 Ownership of The Qt Company

The Licensed Software is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The Licensed Software is licensed, not sold. All The Qt Company's Intellectual Property Rights are and shall remain the exclusive property of The Qt Company or its licensors respectively.

2.2 Ownership of Licensee

All the Licensee's Intellectual Property Rights are and shall remain the exclusive property of the Licensee or its licensors respectively. All Intellectual Property Rights to the Modified Software, Applications and Devices shall remain with the Licensee and no rights thereto shall be granted by the Licensee to The Qt Company under this Agreement (except as set forth in Section 2.3 below).

2.3 Modified Software

Licensee may create bug-fixes, error corrections, patches or modifications to the Licensed Software ("Modified Software"). Such Modified Software may break the source or binary compatibility with the Licensed Software (including without limitation through changing the application programming interfaces ("API") or by adding, changing or deleting any variable, method, or class signature in the Licensed Software and/or any inter-process protocols, services or standards in the Licensed Software libraries). To the extent that Licensee's Modified Software so breaks source or binary compatibility with the Licensed Software, Licensee acknowledges that The Qt Company's ability to provide Support may be prevented or limited and Licensee's ability to make use of Updates may be restricted. Licensee may, at its sole and absolute discretion, choose to submit Modified Software to The Qt Company ("Submitted Modified Software") in connection with Licensee's Support request, service request or otherwise. In the event Licensee does so, then, Licensee hereby grants The Qt Company a sublicensable, assignable, irrevocable, perpetual, worldwide, non-exclusive, royalty-free and fully paid-up license, under all of Licensee's Intellectual Property Rights, to reproduce, adapt, translate, modify, and prepare derivative works of, publicly display, publicly perform, sublicense, make available and distribute such Submitted Modified Software as The Qt Company sees fit at its free and absolute discretion.

3. LICENSES GRANTED

3.1 Development with Licensed Software

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the License Term, to use, modify and copy the Licensed Software by Designated Users on the Development Platforms for the sole purposes of designing, developing, demonstrating and testing Application(s) and/or Devices, and to provide thereto related support and other related services to end-user Customers. Licensee may install copies of the Licensed Software on an unlimited number of computers provided that (i) only the Designated Users may use the Licensed Software, and (ii) all Designated Users must have a valid Development License to use Licensed Software. Licensee may at any time designate another Designated User to replace a then-current Designated User by notifying The Qt Company in writing, provided that any Designated User may be replaced only once during any six-month period. Upon expiry of the initially agreed License Term, the respective License Terms shall be automatically extended to one or more Renewal Term(s), unless and until either Party notifies the other Party in writing that it does not wish to continue the License Term, such notification to be provided to the other Party no less than ninety (90) days before expiry of the respective License Term. Unless otherwise agreed between the Parties, Renewal Term shall be of equal length with the initial Term. Any such Renewal Term shall be subject to License Fees agreed between the Parties or, if no advance agreement exists, subject to The Qt Company's standard pricing applicable at the commencement date of any such Renewal Term.

3.2 Distribution of Applications

Subject to the terms of this Agreement, The Qt Company grants to Licensee a

personal, worldwide, non-exclusive, non-transferable, revocable (for cause pursuant to this Agreement) right and license, valid for the Term, to (i) distribute, by itself or through its Contractors, Redistributables as installed, incorporated or integrated into Applications for execution on the Deployment Platforms, and (ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Applications for their respective intended purposes.

Right to distribute the Redistributables as part of an Application as provided herein is not royalty-bearing but is conditional upon the Licensee having paid the agreed Development Licenses from The Qt Company before distributing any Redistributables to Customers.

3.3 Distribution of Devices

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable, revocable (for cause pursuant to this Agreement) right and license, valid for the Term, to (i) distribute, by itself or through one or more tiers of Contractors, Redistributables as installed, incorporated or integrated, or intended to be installed, incorporated or integrated into Devices for execution on the Deployment Platforms, and (ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Devices for their respective intended purposes.

Right to distribute the Redistributables with Devices as provided herein is conditional upon the Licensee having purchased and paid the appropriate amount of Development Licenses for Qt for Device Creation product and Distribution Licenses from The Qt Company before distributing any Redistributables to Customers.

3.4 Further Requirements

The licenses granted above in this Section 3 by The Qt Company to Licensee are conditional and subject to Licensee's compliance with the following terms:

- (i) Licensee shall not remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;
- (ii) Applications must add primary and substantial functionality to the Licensed Software;
- (iii) Applications may not pass on functionality which in any way makes it possible for others to create software with the Licensed Software; provided however that Licensee may use the Licensed Software's scripting and QML ("Qt Quick") functionality solely in order to enable scripting, themes and styles that augment the functionality and appearance of the Application(s) without adding primary and substantial functionality to the Application(s);
- (iv) Applications must not compete with the Licensed Software;
- (v) Licensee shall not use The Qt Company's or any of its suppliers' names, logos, or trademarks to market Applications, except that Licensee may use "Built with Qt" logo to indicate that Application(s) was developed using the Licensed Software;
- (vi) Licensee shall not distribute, sublicense or disclose source code of Licensed Software to any third party (provided however that Licensee may appoint employee(s) of Contractors as Designated Users to use Licensed Software pursuant to this Agreement). Such right may be available for the Licensee subject to a separate software development kit ("SDK") license agreement to be concluded with The Qt Company;
- (vii) Licensee shall not grant the Customers a right to (i) make copies of the Redistributables except when and to the extent required to use the Applications and/or Devices for their intended purpose, (ii) modify the Redistributables or create derivative works thereof, (iii) decompile, disassemble or otherwise reverse engineer Redistributables, or (iv) redistribute any copy or portion of the Redistributables to any third party, except as part of the onward sale of the Device on which the Redistributables are installed;
- (viii) Licensee shall not and shall cause that its Affiliates or Contractors shall not a) in any way combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software

created with or incorporating Open Source Qt, or b) incorporate or integrate Applications into a hardware device or product other than a Device, unless Licensee has received an advance written permission from The Qt Company to do so. Absent such written permission, any and all distribution by the Licensee during the Term of a hardware device or product a) which incorporate or integrate any part of Licensed Software or Open Source Qt; or b) where the main user interface or substantial functionality is provided by software built with Licensed Software or Open Source Qt or otherwise depends on the Licensed Software or Open Source Qt, shall be considered as a Device distribution under this Agreement and dependent on compliance thereof (including but not limited to obligation to pay applicable License Fees for such distribution). Notwithstanding what is provided above in this sub-section (viii), Licensee is entitled to use and combine Qt 3D Studio and/or Qt Design Studio with Open Source Qt ("Combination") for its internal evaluation purposes, provided that Licensee shall in no way transfer, publish, disclose, display or otherwise make available any software or work resulting from such Combination;

(ix) Licensee shall cause all of its Affiliates and Contractors entitled to make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof and for any purposes other than operating within the scope of their services for Licensee. Licensee shall be responsible for any and all actions and omissions of its Affiliates and Contractors relating to the Licensed Software and use thereof (including but not limited to payment of all applicable License Fees);

(x) Except when and to the extent explicitly provided in this Section 3, Licensee shall not transfer, publish, disclose, display or otherwise make available the Licensed Software;

; and

(xi) Licensee shall not attempt or enlist a third party to conduct or attempt to conduct any of the above.

Above terms shall not be applicable if and to the extent they conflict with any mandatory provisions of any applicable laws. Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company.

4. THIRD PARTY SOFTWARE

The Licensed Software may provide links to third party libraries or code (collectively "Third Party Software") to implement various functions. Third Party Software does not comprise part of the Licensed Software. In some cases, access to Third Party Software may be included in the Licensed Software. Such Third Party Software will be listed in the ".../src/3rdparty" source tree delivered with the Licensed Software or documented in the Licensed Software, as such may be amended from time to time. Licensee acknowledges that use or distribution of Third Party Software is in all respects subject to applicable license terms of applicable third party right holders.

5. PRE-RELEASE CODE

The Licensed Software may contain pre-release code and functionality marked or otherwise stated as "Technology Preview", "Alpha", "Beta" or similar designation. Such pre-release code may be present in order to provide experimental support for new platforms or preliminary versions of one or more new functionalities. The pre-release code may not be at the level of performance and compatibility of a final, generally available, product offering of the Licensed Software. The pre-release parts of the Licensed Software may not operate correctly, may contain errors and may be substantially modified by The Qt Company prior to the first commercial product release, if any. The Qt Company is under no obligation to make pre-release code commercially available, or provide any Support or Updates relating thereto. The Qt Company assumes no liability whatsoever regarding any pre-release code, but any use thereof is exclusively at Licensee's own risk and expense. For clarity, Licensee is entitled to use such pre-release code pursuant to Section 3, just like other Licensed Software, provided however that in the event Add-on Products are included and available as such pre-release code, Licensee's right to use such

Add-on Products is nevertheless subject to and conditional upon conclusion of separate agreement with The Qt Company.

6. LIMITED WARRANTY AND WARRANTY DISCLAIMER

The Qt Company hereby represents and warrants that it has the power and authority to grant the rights and licenses granted to Licensee under this Agreement. Except as set forth above, the Licensed Software is licensed to Licensee "as is" and Licensee's exclusive remedy and The Qt Company's entire liability for errors in the Licensed Software shall be limited, at The Qt Company's option, to correction of the error, replacement of the Licensed Software or return of the applicable fees paid for the defective Licensed Software for the time period during which the License is not able to utilize the Licensed Software under the terms of this Agreement.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE QT COMPANY ON BEHALF OF ITSELF AND ITS LICENSORS, SUPPLIERS AND AFFILIATES, DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT WITH REGARD TO THE LICENSED SOFTWARE. THE QT COMPANY DOES NOT WARRANT THAT THE LICENSED SOFTWARE WILL SATISFY LICENSEE'S REQUIREMENTS OR THAT IT WILL OPERATE WITHOUT DEFECT OR ERROR OR THAT THE OPERATION THEREOF WILL BE UNINTERRUPTED. ALL USE OF AND RELIANCE ON THE LICENSED SOFTWARE IS AT THE SOLE RISK OF AND RESPONSIBILITY OF LICENSEE.

7. INDEMNIFICATION AND LIMITATION OF LIABILITY

7.1 Limitation of Liability

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, AND (II) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR ANY LOSS OF PROFIT, LOSS OF DATA, LOSS OF BUSINESS OR GOODWILL OR ANY OTHER INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE COST, DAMAGES OR EXPENSE OF ANY KIND, HOWSOEVER ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT. PARTIES SPECIFICALLY AGREE THAT LICENSEE'S OBLIGATION TO PAY LICENSE AND OTHER FEES CORRESPONDING TO ACTUAL USAGE OF LICENSED SOFTWARE HEREUNDER SHALL BE CONSIDERED AS A DIRECT DAMAGE. EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, AND (II) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY'S TOTAL AGGREGATE LIABILITY UNDER THIS AGREEMENT EXCEED THE AGGREGATE LICENSE FEES PAID OR PAYABLE TO THE QT COMPANY FROM LICENSEE DURING THE PERIOD OF TWELVE (12) MONTHS IMMEDIATELY PRECEDING THE EVENT RESULTING IN SUCH LIABILITY. THE PROVISIONS OF THIS SECTION 7 ALLOCATE THE RISKS UNDER THIS AGREEMENT BETWEEN THE QT COMPANY AND LICENSEE AND THE PARTIES HAVE RELIED UPON THE LIMITATIONS SET FORTH HEREIN IN DETERMINING WHETHER TO ENTER INTO THIS AGREEMENT.

7.2 Licensee's Indemnification

Licensee shall indemnify and hold harmless The Qt Company from and against any claim, injury, judgment, settlement, loss or expense, including attorneys' fees related to: (a) Licensee's misrepresentation in connection with The Qt Company or the Licensed Software or breach of this Agreement, (b) the Application or Device (except where such cause of liability is solely attributable to the Licensed Software).

8. SUPPORT, UPDATES AND ONLINE SERVICES

Upon due payment of the agreed License Fees the Licensee will be eligible to receive Support and Updates and to use the Online Services during the License Term, provided, however, that in the event the License Term is longer than 36 months, Support is provided only for the first 12 months, unless the Parties specifically otherwise agree. Unless otherwise decided by The Company at its free and absolute discretion, Upgrades will not be included in the Support but may be available subject to additional fees. From time to time The Qt Company may change the Support terms, provided that during the respective ongoing License Term the level of Support provided by The Qt Company may not be reduced without the consent of the Licensee. Unless otherwise agreed, The Qt Company shall not be responsible for providing any service or support to Customers.

9. CONFIDENTIALITY

Each Party acknowledges that during the Term of this Agreement each Party may receive information about the other Party's business, business methods, business plans, customers, business relations, technology, and other information, including the terms of this Agreement, that is confidential and of great value to the other Party, and the value of which would be significantly reduced if disclosed to third parties ("Confidential Information"). Accordingly, when a Party (the "Receiving Party") receives Confidential Information from the other Party (the "Disclosing Party"), the Receiving Party shall only disclose such information to employees and Contractors on a need to know basis, and shall cause its employees and employees of its Affiliates to: (i) maintain any and all Confidential Information in confidence; (ii) not disclose the Confidential Information to a third party without the Disclosing Party's prior written approval; and (iii) not, directly or indirectly, use the Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each Party shall take reasonable measures to protect the Confidential Information of the other Party, which measures shall not be less than the measures taken by such Party to protect its own confidential and proprietary information. Obligation of confidentiality shall not apply to information that (i) is or becomes generally known to the public through no act or omission of the Receiving Party; (ii) was in the Receiving Party's lawful possession prior to the disclosure hereunder and was not subject to limitations on disclosure or use; (iii) is developed independently by employees or Contractors of the Receiving Party or other persons working for the Receiving Party who have not had access to the Confidential Information of the Disclosing Party, as proven by the written records of the Receiving Party; (iv) is lawfully disclosed to the Receiving Party without restrictions, by a third party not under an obligation of confidentiality; or (v) the Receiving Party is legally compelled to disclose, in which case the Receiving Party shall notify the Disclosing Party of such compelled disclosure and assert the privileged and confidential nature of the information and cooperate fully with the Disclosing Party to limit the scope of disclosure and the dissemination of disclosed Confidential Information to the minimum extent necessary. The obligations under this Section 9 shall continue to remain in force for a period of five (5) years after the last disclosure, and, with respect to trade secrets, for so long as such trade secrets are protected under applicable trade secret laws.

10. FEES, DELIVERY AND PAYMENT

10.1 License Fees

License Fees are described in The Qt Company's standard price list, quote or Purchase Order confirmation or in an appendix hereto, as the case may be. The License Fees shall not be refunded or claimed as a credit in any event or for any reason whatsoever.

10.2 Ordering Licenses

Licensee may purchase Development Licenses and Distribution Licenses pursuant to agreed pricing terms or, if no specific pricing terms have been agreed upon, at The Qt Company's standard pricing terms applicable at the time of purchase. Licensee shall submit all purchase orders for Development Licenses and Distribution Licenses to The Qt Company by email or any other method acceptable to The Qt Company (each such order is referred to herein as a "Purchase Order") for confirmation, whereupon the Purchase Order shall become binding between the Parties.

10.3 Distribution License Packs

Unless otherwise agreed, Distribution Licenses shall be purchased by way of Distribution License Packs. Upon due payment of the ordered Distribution License Pack(s), the Licensee will have an account of Distribution Licenses available for installing, bundling or integrating (all jointly "installing") the Redistributables with the Devices or for otherwise distributing the Redistributables in accordance with this Agreement. Each time Licensee "installs" or distributes a copy of Redistributables, then one Distribution License is used, and Licensee's account of available Distribution Licenses is decreased accordingly. Licensee may "install" copies of the Redistributables so long as Licensee has Distribution Licenses remaining on its account. Redistributables will be deemed to have been "installed" into a Device when one of the following circumstances shall have occurred: a) the Redistributables have

been loaded onto the Device and used outside of the Licensee's premises or b) the Device has been fully tested and placed into Licensee's inventory (or sold) for the first time (i.e., Licensee will not be required to use (or pay for) more than one Distribution License for each individual Device, e.g. in a situation where a Device is returned to Licensee's inventory after delivery to a distributor or sale to a Customer). In addition, if Licensee includes a back-up copy of the Redistributables on a CD-ROM or other storage medium along with the product, that backup copy of the Redistributables will not be deemed to have been "installed" and will not require an additional Distribution License.

10.4 Payment Terms

License Fees and any other charges under this Agreement shall be paid by Licensee no later than thirty (30) days from the date of the applicable invoice from The Qt Company. The Qt Company will submit an invoice to Licensee after the date of this Agreement and/or after The Qt Company receives a Purchase Order from Licensee. A late payment charge of the lower of (a) one percent per month; or (b) the interest rate stipulated by applicable law, shall be charged on any unpaid balances that remain past due. The Qt Company shall have the right to suspend, terminate or withhold grants of all rights to the Licensed Software hereunder, including but not limited to the Developer License, Distribution License, and Support, should Licensee fail to make payment in timely fashion.

10.5 Taxes

All License Fees and other charges payable hereunder are gross amounts but exclusive of any value added tax, use tax, sales tax and other taxes, duties or tariffs ("Taxes"). Such applicable Taxes shall be paid by Licensee, or, where applicable, in lieu of payment of such Taxes, Licensee shall provide an exemption certificate to The Qt Company and any applicable authority.

11 RECORD-KEEPING AND REPORTING OBLIGATIONS; AUDIT RIGHTS

11.1 Licensee's Record-keeping

Licensee shall at all times maintain accurate and up-to-date written records of Licensee's activities related to the use of Licensed Software and distribution of Redistributables. The records shall be adequate to determine Licensee's compliance with the provisions of this Agreement and to demonstrate the number of Designated Users and Redistributables distributed by Licensee. The records shall conform to good accounting practices reasonably acceptable to The Qt Company. Licensee shall, within thirty (30) days from receiving The Qt Company's request to that effect, deliver to The Qt Company a report on Licensee's usage of Licensed Software, such report to contain information, in sufficient detail, on (i) amount of users working with Licensed Software, (ii) copies of Redistributables distributed by Licensee during that calendar quarter, (iii) number of undistributed copies of Redistributables and corresponding number of unused Distribution Licenses remaining on Licensee's account, and (iv) any other information as The Qt Company may reasonably require from time to time.

11.2. The Qt Company's Audit Rights

The Qt Company or an independent auditor acting on behalf of The Qt Company's, may, upon at least five (5) business days' prior written notice and at its expense, audit Licensee with respect to the use of the Redistributables, but not more frequently than once during each 6-month period. Such audit may be conducted by mail, electronic means or through an in-person visit to Licensee's place of business. Any such in-person audit shall be conducted during regular business hours at Licensee's facilities and shall not unreasonably interfere with Licensee's business activities. The Qt Company or the independent auditor acting on behalf of The Qt Company shall be entitled to inspect Licensee's Records. All such Licensee's Records and use thereof shall be subject to an obligation of confidentiality under this Agreement. If an audit reveals that Licensee is using the Licensed Software beyond scope of the licenses Licensee has paid for, Licensee agrees to immediately pay The Qt Company any amounts owed for such unauthorized use.

In addition, in the event the audit reveals a material violation of the terms of this Agreement (underpayment of more than 5% of License Fees shall always be deemed a material violation for purposes of this section), then the Licensee shall pay The Qt Company's reasonable cost of conducting such audit.

12 TERM AND TERMINATION

12.1 Term

This Agreement shall enter into force upon due acceptance by both Parties and remain in force for as long as there is any Development License(s) in force ("Term"), unless and until terminated pursuant to the terms of this Section 12.

12.2 Termination by The Qt Company

The Qt Company shall have the right to terminate this Agreement upon thirty (30) days prior written notice if the Licensee is in material breach of any obligation of this Agreement and fails to remedy such breach within such notice period.

12.3 Mutual Right to Terminate

Either Party shall have the right to terminate this Agreement immediately upon written notice in the event that the other Party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act equivalent to any of the above occurs under the laws of the jurisdiction of the other Party.

12.4 Parties' Rights and Duties upon Termination

Upon expiry or termination of the Agreement Licensee shall cease and shall cause all Designated Users (including those of its Affiliates' and Contractors') to cease using the Licensed Software and distribution of the Redistributables under this Agreement.

Notwithstanding the above, in the event the Agreement expires or is terminated:

(i) as a result of The Qt Company choosing not to renew the Development License(s) as set forth in Section 3.1, then all valid licenses possessed by the Licensee at such date shall be extended to be valid in perpetuity under the terms of this Agreement and Licensee is entitled to purchase additional licenses as set forth in Section 10.2; or

(ii) for reason other than by The Qt Company pursuant to item (i) above or pursuant to Section 12.2, then the Licensee is entitled, for a period of six (6) months after the effective date of termination, to continue distribution of Devices under the Distribution Licenses paid but unused at such effective date of termination. Upon any such termination the Licensee shall destroy or return to The Qt Company all copies of the Licensed Software and all related materials and will certify the same to The Qt Company upon its request, provided however that Licensee may retain and exploit such copies of the Licensed Software as it may reasonably require in providing continued support to Customers.

Expiry or termination of this Agreement for any reason whatsoever shall not relieve Licensee of its obligation to pay any License Fees accrued or payable to The Qt Company prior to the effective date of termination, and Licensee shall immediately pay to The Qt Company all such fees upon the effective date of termination. Termination of this Agreement shall not affect any rights of Customers to continue use of Applications and Devices (and therein incorporated Redistributables).

12.5 Extension in case of bankruptcy

In the event The Qt Company is declared bankrupt under a final, non-cancellable decision by relevant court of law, and this Agreement is not, at the date of expiry of the Development License(s) pursuant to Section 3.1, assigned to party, who has assumed The Qt Company's position as a legitimate licensor of Licensed Software under this Agreement, then all valid licenses possessed by the Licensee at such date of expiry, and which the Licensee has not notified for expiry, shall be extended to be valid in perpetuity under the terms of this Agreement.

13. GOVERNING LAW AND LEGAL VENUE

In the event this Agreement is in the name of The Qt Company Inc., a Delaware Corporation, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of the State of California, USA, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any dispute, claim or controversy arising out of or relating to this

Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be determined by arbitration in San Francisco, USA, before one arbitrator. The arbitration shall be administered by JAMS pursuant to JAMS' Streamlined Arbitration Rules and Procedures. Judgment on the Award may be entered in any court having jurisdiction. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

In the event this Agreement is in the name of The Qt Company Ltd., a Finnish Company, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of Finland, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any disputes, controversy or claim arising out of or relating to this Agreement, or the breach, termination or validity thereof shall be finally settled by arbitration in accordance with the Arbitration Rules of Finland Chamber of Commerce. The arbitration tribunal shall consist of one (1), or if either Party so requires, of three (3), arbitrators. The award shall be final and binding and enforceable in any court of competent jurisdiction. The arbitration shall be held in Helsinki, Finland and the process shall be conducted in the English language. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

14. GENERAL PROVISIONS

14.1 No Assignment

Except in the case of a merger or sale of substantially all of its corporate assets, Licensee shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of The Qt Company, which shall not be unreasonably withheld or delayed. The Qt Company shall be entitled to freely assign or transfer any of its rights, benefits or obligations under this Agreement.

14.2 No Third Party Representations

Licensee shall make no representations or warranties concerning the Licensed Software on behalf of The Qt Company. Any representation or warranty Licensee makes or purports to make on The Qt Company's behalf shall be void as to The Qt Company.

14.3 Surviving Sections

Any terms and conditions that by their nature or otherwise reasonably should survive termination of this Agreement shall so be deemed to survive.

14.4 Entire Agreement

This Agreement, the exhibits hereto, the License Certificate and any applicable Purchase Order constitute the complete agreement between the Parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein.

In the event of any conflict or inconsistency between this Agreement and any Purchase Order, the terms of this Agreement will prevail over the terms of the Purchase Order with respect to such conflict or inconsistency. Parties specifically acknowledge and agree that this Agreement prevails over any click-to-accept or similar agreements the Designated Users may need to accept online upon download of the Licensed Software, as may be required by The Qt Company's applicable processes relating to Licensed Software.

14.5 Modifications

No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each Party. No term or condition contained in Licensee's Purchase Order shall apply unless expressly accepted by The Qt Company in writing.

14.6 Force Majeure

Except for the payment obligations hereunder, neither Party shall be liable to

the other for any delay or non-performance of its obligations hereunder in the event and to the extent that such delay or non-performance is due to an event of act of God, terrorist attack or other similar unforeseeable catastrophic event that prevents either Party for fulfilling its obligations under this Agreement and which such Party cannot avoid or circumvent ("Force Majeure Event"). If the Force Majeure Event results in a delay or non-performance of a Party for a period of three (3) months or longer, then either Party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other Party.

14.7 Notices

Any notice given by one Party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving Party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified for each Party on the signature page. Each communication and document made or delivered by one Party to the other Party pursuant to this Agreement shall be in the English language.

14.8 Export Control

Licensee acknowledges that the Redistributables may be subject to export control restrictions under the applicable laws of respective countries. Licensee shall fully comply with all applicable export license restrictions and requirements as well as with all laws and regulations relating to the Redistributables and exercise of licenses hereunder and shall procure all necessary governmental authorizations, including without limitation, all necessary licenses, approvals, permissions or consents, where necessary for the re-exportation of the Redistributables, Applications and/or Devices.

14.9 No Implied License

There are no implied licenses or other implied rights granted under this Agreement, and all rights, save for those expressly granted hereunder, shall remain with The Qt Company and its licensors. In addition, no licenses or immunities are granted to the combination of the Licensed Software with any other software or hardware not delivered by The Qt Company under this Agreement.

14.10 Attorney Fees

The prevailing Party in any action to enforce this Agreement shall be entitled to recover its attorney's fees and costs in connection with such action.

14.11 Severability

If any provision of this Agreement shall be adjudged by any court of competent jurisdiction to be unenforceable or invalid, that provision shall be limited or eliminated to the minimum extent necessary so that this Agreement shall otherwise remain in full force and effect and enforceable.

APPENDICES

The Agreement includes Appendix 1 as shown below. In addition, the Agreement may include one or more of the Appendices 3-5 listed below depending on the product(s) purchased by the Licensee, what is stated in the quote or invoice, and/or what is stated on the License Certificate.

APPENDIX 1: LICENSED SOFTWARE

1a. Licensed Software - Qt Toolkit

Module	Description
Qt Core	Core non-graphical classes used by other modules.
Qt GUI components.	Base classes for graphical user interface (GUI)
Qt Multimedia	Classes for audio, video and camera functionality.
Qt Multimedia Widgets functionality.	Widget-based classes for implementing multimedia
Qt Network	Classes to make network programming easier and more

portable.

Qt QML Classes for QML and JavaScript languages.

Qt Quick A declarative framework for building highly dynamic applications with custom user interfaces.

Qt Quick Controls 2 Provides lightweight QML types for creating performant user interfaces for desktop, embedded, and mobile devices.

Qt Quick Dialogs Types for creating and interacting with system dialogs from a Qt Quick application.

Qt Quick Layouts Layouts are items that are used to arrange Qt Quick 2 based items in the user interface.

Qt Quick Test A unit test framework for QML applications.

Qt SQL Classes for database integration using SQL.

Qt Test Classes for unit testing Qt applications and libraries.

Qt Widgets Classes to extend Qt GUI with C++ widgets.

Active Qt Classes for applications which use ActiveX and COM

Qt 3D Functionality for near-realtime simulation systems with support for 2D and 3D rendering.

Qt Android Extras Provides platform-specific APIs for Android.

Qt Bluetooth Provides access to Bluetooth hardware.

Qt Canvas 3D Enables OpenGL-like 3D drawing calls from Qt Quick applications using JavaScript.

Qt Concurrent Classes for writing multi-threaded programs without using low-level threading primitives.

Qt D-Bus Classes for inter-process communication over the D-Bus protocol.

Qt Gamepad Enables Qt applications to support the use of gamepad hardware.

Qt Graphical Effects Graphical effects for use with Qt Quick 2.

Qt Help Classes for integrating documentation into applications, similar to Qt Assistant.

Qt Image Formats Plugins for additional image formats: TIFF, MNG, TGA, WBMP.

Qt Location Displays map, navigation, and place content in a QML application.

Qt Mac Extras Provides platform-specific APIs for macOS.

Qt Network Authorization Provides support for OAuth-based authorization to online services.

Qt NFC Provides access to Near-Field communication (NFC) hardware.

Qt Platform Headers Provides classes that encapsulate platform-specific information.

Qt Positioning Provides access to position, satellite and area monitoring classes.

Qt Print Support Classes to make printing easier and more portable.

Qt Purchasing Enables in-app purchase of products in Qt applications.

Qt for Python Python bindings for Qt.

Qt Quick Controls Reusable Qt Quick based UI controls to create classic desktop-style user interfaces.

Qt Quick Extras Provides a specialized set of controls that can be used to build interfaces in Qt Quick.

Qt Quick Widgets Provides a C++ widget class for displaying a Qt Quick user interface.

Qt SCXML Provides classes and tools for creating state machines from SCXML files.

Qt Sensors Provides access to sensor hardware and motion gesture recognition.

Qt Serial Bus Provides access to serial industrial bus interface.

Qt Serial Port Provides access to hardware and virtual serial ports.

Qt Speech Provides support for accessibility features such as text-to-speech.

Qt SVG Classes for displaying the contents of SVG files.

Qt UI Tools Classes for loading QWidget based forms created in Qt Designer dynamically, at runtime.

Qt WebChannel Provides access to QObject or QML objects from HTML clients for seamless integration of Qt applications

with HTML/JavaScript clients.

Qt WebEngine	Classes and functions for embedding web content in applications using the Chromium browser project.
Qt WebSockets	Provides WebSocket communication.
Qt WebView	Displays web content in a QML application by using APIs native to the platform.
Qt Windows Extras	Provides platform-specific APIs for Windows.
Qt X11 Extras	Provides platform-specific APIs for X11.
Qt XML	C++ implementations of SAX and DOM.
Qt XML Patterns	Support for XPath, XQuery, XSLT and XML schema validation.
Qt Wayland Compositor	Provides a framework to develop a Wayland compositor.
Qt Charts	UI Components for displaying charts.
Qt Data Visualization	UI Components for creating 3D data visualizations.
Qt Virtual Keyboard	A framework for implementing different input methods as well as a QML virtual keyboard.

1b. Licensed software - Embedded software development libraries

Module	Description
Boot 2 Qt stack target hardware	Yocto based Embedded Linux stack for selected target hardware
Qt OTA updates Over The Air.	Client-side capability for device image updates
Device Utilities	Collection of API's to manage the device; E.g. display, WiFi and Bluetooth settings.
Qt Debugging Bridge (QDB) Daemon	Enables host-target deployment, debugging, profiling and other features over USB. Up to developer to decide if this is left in the final solution.

1c. Licensed Software - Qt Tools/Applications

Tool	Description
Qt Creator	The integrated development environment for Qt.
Qt Designer	Qt tool for designing and building graphical user interfaces.
Qt Linguist	Tool used to add translations to Qt applications.
Qt Assistant	Tool for viewing online documentation in Qt help-file format.
Qmake	Utility tool used to automate the generation of make files.
uic	User interface compiler for the Qt GUI toolkit.
rcc	Resource compiler used for embedding resources into Qt applications.
lupdate	Tool that finds the translatable strings in the specified source, header and Qt Designer interface files, and produces or updates translation files.
lrelease	Tool that produces translation files in the compact binary format used by localized Qt applications.
qlalr	Qt parser generator tool.
qdoc	Configurable documentation generation tool.
qmlscene	QML launcher tool
qmlviewer	QML launcher tool

1d. Licensed software -Qt Tools/Applications specific to embedded software development

Tool	Description
Target toolchains supported target devices and operating systems	Cross compilation toolchains for supported target devices and operating systems
Qt Debugging Bridge (QDB) Host Tools	Enables deployment, debugging, profiling and other features over USB from development host PC to target device.
qtconfig-gui interface	Qt Lite Configurator tool graphical interface
Qt Emulator	Qt emulator

2. Parts of the Licensed Software that are permitted for distribution in object-code form only ("Redistributables") under this Agreement:

2a. Qt for Application Development

- (i) The Licensed Software's Qt Toolkit libraries defined in 1a
- (ii) The Licensed Software's installer framework

2b. Qt for Device Creation

- (i) Qt for Application Development Redistributables defined in 2a
- (ii) The Licensed Software's Embedded software development libraries defined in 1b

2c. Qt 3D Studio

The Licensed Software's Qt 3D Studio Runtime ("Qt53DStudioRuntime2")

APPENDIX 3: ADDITIONS TO LICENSED SOFTWARE

In addition to what is provided under the definition of the Licensed Software, Parties agree that Licensed Software shall also include the following additional software products of The Qt Company if included in the quote / invoice:

Qt for Automation

- MQTT software protocol libraries
- KNX software protocol libraries
- OPCUA (open source backend)
- OPCUA (Unified Automation backend)

Qt Safe Renderer

- Qt Safe Renderer library

Qt Application Manager

- Qt Application Manager library with Qt Creator integration

All the above is considered as Redistributables and subject to applicable provisions and limitations including but not limited to what is defined in Section 3.

APPENDIX 4: SMALL BUSINESS AND START-UP APPENDIX

The provisions of this Appendix 4 are applicable for Start-up Companies and for the Evaluation Term.

For the purpose of this Appendix 4, the following additional definitions shall be applicable:

"Trial Term" shall mean a period of twelve (12) months.

"Start-up Company" means a company with a maximum annual revenue, including funding, equivalent to 100,000 USD (in applicable currency) during a respective calendar year, as evidenced by duly audited records of the Licensee and approved by The Qt Company.

During the Trial Term, Section 3 shall apply with following modifications ("Trial Term Modifications"):

- Licenses granted under Sections 3.1 and 3.2 shall be free of any charge. For clarity, License for distribution of Devices pursuant to Section 3.3 is subject to applicable License Fee for necessary Distribution Licenses;
- Development License under Section 3.1 is limited to a maximum of three (3) Designated Users; and
- Support is available subject to availability, as judged by The Qt Company at its free and absolute discretion.

Upon expiry of the Trial Term:

- a) This Appendix 4 is terminated, Trial Term Modifications cease to remain in force, Licensee's Development Licenses shall be automatically converted into licenses subject to a License Fee (in the amount specified in the quote or in Appendix 2 and payable with a 30-day payment term) and Licensee's rights and obligations under this Agreement shall continue to remain in force under the standard provisions of the Agreement, unless the Licensee notifies The Qt Company in writing no less than ninety (90) days before such expiry date that Licensee does not agree to such continuance, in which event the Agreement, and all rights of the Licensee thereunder, shall expire; provided however that
- b) in the event the Licensee still qualifies as a Start-up Company, the Licensee has an option ("Option"), instead of what is stated in item a)

above, to extend the Trial Term renewal is limited to one time and total duration of Trial Terms thus to 24 months after the effective date. Licensee shall notify The Qt Company in writing no less than ninety (90) days before the expiry date, if Licensee wish to exercise the Option.

APPENDIX 5: NON-COMMERCIAL USE APPENDIX

The provisions of this Appendix 5 are applicable for non-commercial use of the Licensed Software by the Licensee.

For the purpose of this Appendix 5, the following additional definitions (replacing the relevant definition of the Agreement, where applicable) shall be applicable:

"Demo Units" shall mean (i) hardware development platform, which incorporates the Licensed Software along with Licensee's software and/or hardware, and (ii) prototype versions of Applications or Devices.

"Designated User(s)" shall mean the employees and students of the Licensee.

"Licensee Products" shall mean Applications and/or Devices.

"Permitted Purpose" shall mean (i) Licensee's internal evaluation and testing of Licensed Software, (ii) building Demo Units as well as (iii) educational use.

"Term" shall mean a period of twelve (12) months or any such other period as may be agreed between the Parties.

For the purpose of this Appendix 5, the following changes shall be agreed with respect to relevant Sections of the Agreement:

I. Recital (A) shall be replaced in its entirety to read as follows: "(A) Licensee wishes to use the Licensed Software for the Permitted Purpose."

II. Section 3.1 shall be replaced in its entirety to read as follows:

"The Qt Company grants to Licensee a personal, non-exclusive, non-transferable, revocable, royalty-free license, valid for the Term, to use, modify and copy the Licensed Software solely for the Permitted Purpose. Licensee may install copies of the Licensed Software on an unlimited number of computers provided that only Designated Users may use the Licensed Software. Licensee may demonstrate the Demo Units, provided that such demonstrations must be conducted by Licensee, and the Demo Units must remain in Licensee's possession and under Licensee's control at all times. For clarity, this Agreement does not (i) entitle Licensee to use Licensed Software to create Applications or Devices (other than prototypes thereof) or (ii) carry any distribution rights to Licensee, but such rights are subject to and conditional upon conclusion of a separate license agreement with The Qt Company."

III. Sections 3.2, 3.3, 8 and 10 shall be deleted.

IV. Section 3.4 shall be replaced in its entirety to read as follows:

"Licensee shall not:

- remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;
- transfer, publish, sublicense, disclose, display or otherwise make the Licensed Software available to any third party (except that Licensee may demonstrate the Demo Units pursuant to Section 3.1);
- in any way combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt;

Licensee shall cause all Designated Users who make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof. Licensee shall be responsible for any and all actions and omissions of its Designated Users relating to the Licensed Software and use thereof. Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company."

V. Section 12 shall be replaced in its entirety to read as follows:

"This Agreement shall enter into force upon due acceptance by both Parties and remain in force for the Term, unless and until terminated pursuant to the terms of Section 12. Upon termination of the Agreement, Licensee shall cease using the Licensed Software. All other copies of Licensed Software in the possession or control of Licensee must be erased or destroyed. An officer of Licensee must, upon request, promptly deliver to The Qt Company

a written confirmation that this has occurred."

Except for the modifications specified above, this Appendix carries no change to the terms of the Agreement which shall remain in full force.

1.2.515 Permission Notice: (515)

Permission to use, copy, modify, and distribute this software for any purpose without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software and in all copies of the supporting documentation for such software.

THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NEITHER THE AUTHOR NOR AT&T MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

This product includes software developed by the University of California, Berkeley and its contributors.

1.2.516 BSD-3-Clause Like (516)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.517 BSD-3-Clause (517)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

*

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Apple Computer, Inc. ("Apple") nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;

LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.518 BSD-2-Clause (518)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY UNIVERSITY OF SZEGED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL UNIVERSITY OF SZEGED OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.519 BSD-2-Clause (519)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY MIPS TECHNOLOGIES, INC. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL MIPS TECHNOLOGIES, INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.520 BSD-2-Clause (520)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY CISCO SYSTEMS, INC. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL CISCO SYSTEMS, INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,

EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.521 BSD-2-Clause (521)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY APPLE COMPUTER, INC. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE COMPUTER, INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.522 BSD-2-Clause (522)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.523 Triple License (Commercial or LGPL-3.0 or GPI-2.0+/3.0+) (523)

QT_BEGIN_LICENSE:LGPL3

Commercial License Usage

Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <http://www.qt.io/terms-conditions>. For further information use the contact form at <http://www.qt.io/contact-us>.

GNU Lesser General Public License Usage

Alternatively, this file may be used under the terms of the GNU Lesser General Public License version 3 as published by the Free Software

Foundation and appearing in the file LICENSE.LGPLv3 included in the packaging of this file. Please review the following information to ensure the GNU Lesser General Public License version 3 requirements will be met: <https://www.gnu.org/licenses/lgpl.html>.

GNU General Public License Usage
Alternatively, this file may be used under the terms of the GNU General Public License version 2.0 or later as published by the Free Software Foundation and appearing in the file LICENSE.GPL included in the packaging of this file. Please review the following information to ensure the GNU General Public License version 2.0 requirements will be met: <http://www.gnu.org/licenses/gpl-2.0.html>.

QT_END_LICENSE

1.2.524 Dual License - Commercial or GPI-3.0+ (524)

\$QT_BEGIN_LICENSE:GPL\$
Commercial License Usage
Licensees holding valid commercial Qt licenses may use this file in accordance with the commercial license agreement provided with the Software or, alternatively, in accordance with the terms contained in a written agreement between you and The Qt Company. For licensing terms and conditions see <https://www.qt.io/terms-conditions>. For further information use the contact form at <https://www.qt.io/contact-us>.

GNU General Public License Usage
Alternatively, this file may be used under the terms of the GNU General Public License version 3 or (at your option) any later version approved by the KDE Free Qt Foundation. The licenses are as published by the Free Software Foundation and appearing in the file LICENSE.GPL3 included in the packaging of this file. Please review the following information to ensure the GNU General Public License requirements will be met: <https://www.gnu.org/licenses/gpl-3.0.html>.

\$QT_END_LICENSE\$

1.2.525 NCSA(LLVM Team) (525)

University of Illinois/NCSA
Open Source License

Copyright (c) University of Illinois at Urbana-Champaign.
All rights reserved.

Developed by:

LLVM Team

University of Illinois at Urbana-Champaign

<http://llvm.org>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal with the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimers.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimers in the

documentation and/or other materials provided with the distribution.

* Neither the names of the LLVM Team, University of Illinois at Urbana-Champaign, nor the names of its contributors may be used to endorse or promote products derived from this Software without specific prior written permission.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE CONTRIBUTORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS WITH THE SOFTWARE.

1.2.526 curl (526)

COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1996 - 2015, Daniel Stenberg, <daniel@haxx.se>.
All rights reserved.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

1.2.527 BSD-3-Clause_libjpeg turbo Project (527)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1 Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2 Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3 Neither the name of the libjpeg-turbo Project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS", AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.528 BSD-3-Clause_Poly2Tri (528)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
Neither the name of Poly2Tri nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.529 Dual License - MIT and NCSA (529)

```
"LicenseId": "MIT and UIUC",  
"License": "MIT and UIUC (BSD-like)"
```

1.2.530 Permission Notice (530)

Permission to copy, use, modify, sell and distribute this software is granted provided this copyright notice appears in all copies. This software is provided "as is" without express or implied warranty, and with no claim as to its suitability for any purpose.

boostinspect:nolicense (don't complain about the lack of a Boost license)
(Paul Moore hasn't been in contact for years, so there's no way to change the license.)

1.2.531 JSON (531)

Copyright (c) 2002 JSON.org

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

The Software shall be used for Good, not Evil.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.532 ISC (532)

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.533 Libpng (533)

This copy of the libpng notices is provided for your convenience. In case of any discrepancy between this copy and the notices in the file png.h that is included in the libpng distribution, the latter shall prevail.

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

This code is released under the libpng license.

libpng versions 1.0.7, July 1, 2000, through 1.6.18, July 23, 2015, are Copyright (c) 2000-2002, 2004, 2006-2015 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors:

Simon-Pierre Cadieux
Eric S. Raymond
Mans Rullgard
Cosmin Truta
Gilles Vollant
James Yu

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998-2000 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane
Glenn Randers-Pehrson
Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996-1997 Andreas Dilger, and are distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler
Kevin Bracey
Sam Bushell

Magnus Holmgren
Greg Roelofs
Tom Tanner

libpng versions 0.5, May 1995, through 0.88, January 1996, are
Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors"
is defined as the following set of individuals:

Andreas Dilger
Dave Martindale
Guy Eric Schalnat
Paul Schmidt
Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors
and Group 42, Inc. disclaim all warranties, expressed or implied,
including, without limitation, the warranties of merchantability and of
fitness for any purpose. The Contributing Authors and Group 42, Inc.
assume no liability for direct, indirect, incidental, special, exemplary,
or consequential damages, which may result from the use of the PNG
Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this
source code, or portions hereof, for any purpose, without fee, subject
to the following restrictions:

1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not
be misrepresented as being the original source.
3. This Copyright notice may not be removed or altered from any
source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without
fee, and encourage the use of this source code as a component to
supporting the PNG file format in commercial products. If you use this
source code in a product, acknowledgment is not required but would be
appreciated.

1.2.534 BSD-3-Clause (534)

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this
list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this
list of conditions and the following disclaimer in the documentation and/or
other materials provided with the distribution.
- Neither the name "MapBox" nor the names of its contributors may be
used to endorse or promote products derived from this software without
specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND
ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR
ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS

SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.535 BSD-3-Clause (535)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the product nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.536 GPL-3.0 (536)

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether

gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other

parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not

convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".

c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This license will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you

add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after

your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this

License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>
```

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <http://www.gnu.org/licenses/>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <http://www.gnu.org/licenses/>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <http://www.gnu.org/philosophy/why-not-lgpl.html>.

1.2.537 OpenSSL (537)

LICENSE ISSUES
=====

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact openssl-core@openssl.org.

OpenSSL License

Copyright (c) 1998-2011 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"
4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
6. Redistributions of any form whatsoever must retain the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

Original SSLeay License

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
All rights reserved.

This package is an SSL implementation written
by Eric Young (eay@cryptsoft.com).
The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as
The following conditions are adhered to. The following conditions

apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.

If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used.

This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related :-).

4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

1.2.538 GPL-3.0+ (538)

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free

Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply

with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

- a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
 - b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
 - c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
 - d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.
- A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently,

if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To

"grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software

Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>
```

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>
This program comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <http://www.gnu.org/licenses/>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <http://www.gnu.org/philosophy/why-not-lgpl.html>.

1.2.539 Qt-GPL-exception-1.0 (539)

The Qt Company GPL Exception 1.0

Exception 1:

As a special exception, you may create a larger work which contains the output of this application and distribute that work under terms of your choice, so long as the work is not otherwise derived from or based on this application and so long as the work does not in itself generate output that contains the output from this application in its original or modified form.

Exception 2:

As a special exception, you have permission to combine this application with Plugins licensed under the terms of your choice, to produce an executable, and to copy and distribute the resulting executable under the terms of your choice. However, the executable must be accompanied by a prominent notice offering all users of the executable the entire source code to this application, excluding the source code of the independent modules, but including any changes you have made to this application, under the terms of this license.

1.2.540 GFDL-1.3 (540)

GNU Free Documentation License

Version 1.3, 3 November 2008

Copyright © 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
<<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

0. PREAMBLE

The purpose of this License is to make a manual, textbook, or other functional and useful document "free" in the sense of freedom: to assure everyone the effective freedom to copy and redistribute it, with or without modifying it, either commercially or noncommercially. Secondly, this License preserves for the author and publisher a way to get credit for their work, while not being considered responsible for modifications made by others.

This License is a kind of "copyleft", which means that derivative works of the document must themselves be free in the same sense. It complements the GNU General Public License, which is a copyleft license designed for free software.

We have designed this License in order to use it for manuals for free software, because free software needs free documentation: a free program should come with manuals providing the same freedoms that the software does. But this License is not limited to software manuals; it can be used for any textual work, regardless of subject matter or whether it is published as a printed book. We recommend this License principally for works whose purpose is instruction or reference.

1. APPLICABILITY AND DEFINITIONS

This License applies to any manual or other work, in any medium, that contains a notice placed by the copyright holder saying it can be distributed under the terms of this License. Such a notice grants a world-wide, royalty-free license, unlimited in duration, to use that work under the conditions stated herein. The "Document", below, refers to any such manual or work. Any member of the public is a licensee, and is addressed as "you". You accept the license if you copy, modify or distribute the work in a way requiring permission under copyright law.

A "Modified Version" of the Document means any work containing the Document or a portion of it, either copied verbatim, or with modifications and/or translated into another language.

A "Secondary Section" is a named appendix or a front-matter section of the Document that deals exclusively with the relationship of the publishers or authors of the Document to the Document's overall subject (or to related matters) and contains nothing that could fall directly within that overall subject. (Thus, if the Document is in part a textbook of mathematics, a Secondary Section may not explain any mathematics.) The relationship could be a matter of historical connection with the subject or with related matters, or of legal, commercial, philosophical, ethical or political position regarding them.

The "Invariant Sections" are certain Secondary Sections whose titles are designated, as being those of Invariant Sections, in the notice that says that the Document is released under this License. If a section does not fit the above definition of Secondary then it is not allowed to be designated as Invariant. The Document may contain zero Invariant Sections. If the Document does not identify any Invariant Sections then there are none.

The "Cover Texts" are certain short passages of text that are listed, as Front-Cover Texts or Back-Cover Texts, in the notice that says that the Document is released under this License. A Front-Cover Text may be at most 5 words, and a Back-Cover Text may be at most 25 words.

A "Transparent" copy of the Document means a machine-readable copy, represented in a format whose specification is available to the general public, that is suitable for revising the document straightforwardly with generic text editors or (for images composed of pixels) generic paint programs or (for drawings) some widely available drawing editor, and that is suitable for input to text formatters or for automatic translation to a variety of formats suitable for input to text formatters. A copy made in an otherwise Transparent file format whose markup, or absence of markup, has been arranged to thwart or discourage subsequent modification by readers is not Transparent. An image format is not Transparent if used for any substantial amount of text. A copy that is not "Transparent" is called "Opaque".

Examples of suitable formats for Transparent copies include plain ASCII without markup, Texinfo input format, LaTeX input format, SGML or XML using a publicly available DTD, and standard-conforming simple HTML, PostScript or PDF designed for human modification. Examples of transparent image formats include PNG, XCF and JPG. Opaque formats include proprietary formats that can be read and edited only by proprietary word processors, SGML or XML for which the DTD and/or processing tools are not generally available, and the machine-generated HTML, PostScript or PDF produced by some word processors for output purposes only.

The "Title Page" means, for a printed book, the title page itself, plus such following pages as are needed to hold, legibly, the material this License requires to appear in the title page. For works in formats which do not have any title page as such, "Title Page" means the text near the most prominent appearance of the work's title, preceding the beginning of the body of the text.

The "publisher" means any person or entity that distributes copies of the Document to the public.

A section "Entitled XYZ" means a named subunit of the Document whose title either is precisely XYZ or contains XYZ in parentheses following text that translates XYZ in another language. (Here XYZ stands for a specific section name mentioned below, such as "Acknowledgements", "Dedications", "Endorsements", or "History".) To "Preserve the Title" of such a section when you modify the Document means that it remains a section "Entitled XYZ" according to this definition.

The Document may include Warranty Disclaimers next to the notice which states that this License applies to the Document. These Warranty Disclaimers are considered to be included by reference in this License, but only as regards disclaiming warranties: any other implication that these Warranty Disclaimers may have is void and has no effect on the meaning of this License.

2. VERBATIM COPYING

You may copy and distribute the Document in any medium, either commercially or noncommercially, provided that this License, the copyright notices, and the license notice saying this License applies to the Document are reproduced in all copies, and that you add no other conditions whatsoever to those of this License. You may not use technical measures to obstruct or control the reading or further copying of the copies you make or distribute. However, you may accept compensation in exchange for copies. If you distribute a large enough number of copies you must also follow the conditions in section 3.

You may also lend copies, under the same conditions stated above, and you may publicly display copies.

3. COPYING IN QUANTITY

If you publish printed copies (or copies in media that commonly have printed covers) of the Document, numbering more than 100, and the Document's license notice requires Cover Texts, you must enclose the copies in covers that carry, clearly and legibly, all these Cover Texts: Front-Cover Texts on the front cover, and Back-Cover Texts on the back cover. Both covers must also clearly and legibly identify you as the publisher of these copies. The front cover must present the full title with all words of the title equally prominent and visible. You may add other material on the covers in addition. Copying with changes limited to the covers, as long as they preserve the title of the Document and satisfy these conditions, can be treated as verbatim copying in other respects.

If the required texts for either cover are too voluminous to fit legibly, you should put the first ones listed (as many as fit reasonably) on the actual cover, and continue the rest onto adjacent pages.

If you publish or distribute Opaque copies of the Document numbering more than 100, you must either include a machine-readable Transparent copy along with each Opaque copy, or state in or with each Opaque copy a computer-network location from which the general network-using public has access to download using public-standard network protocols a complete Transparent copy of the Document, free of added material. If you use the latter option, you must take reasonably prudent steps, when you begin distribution of Opaque copies in quantity, to ensure that this Transparent copy will remain thus accessible at the stated location until at least one year after the last time you distribute an Opaque copy (directly or through your agents or retailers) of that edition to the public.

It is requested, but not required, that you contact the authors of the Document well before redistributing any large number of copies, to give them a chance to provide you with an updated version of the Document.

4. MODIFICATIONS

You may copy and distribute a Modified Version of the Document under the conditions of sections 2 and 3 above, provided that you release the Modified Version under precisely this License, with the Modified Version filling the role of the Document, thus licensing distribution and modification of the Modified Version to whoever possesses a copy of it. In addition, you must do these things in the Modified Version:

A. Use in the Title Page (and on the covers, if any) a title distinct from that of the Document, and from those of previous versions (which should, if there were any, be listed in the History section of the Document). You may use the same title as a previous version if the original publisher of that version gives permission.

B. List on the Title Page, as authors, one or more persons or entities responsible for authorship of the modifications in the Modified Version, together with at least five of the principal authors of the Document (all of its principal authors, if it has fewer than five), unless they release you from this requirement.

C. State on the Title page the name of the publisher of the Modified Version, as the publisher.

D. Preserve all the copyright notices of the Document.

E. Add an appropriate copyright notice for your modifications adjacent to the other copyright notices.

F. Include, immediately after the copyright notices, a license notice giving the public permission to use the Modified Version under the terms of this License, in the form shown in the Addendum below.

G. Preserve in that license notice the full lists of Invariant Sections and required Cover Texts given in the Document's license notice.

H. Include an unaltered copy of this License.

I. Preserve the section Entitled "History", Preserve its Title, and add to it an item stating at least the title, year, new authors, and publisher of the Modified Version as given on the Title Page. If there is no section Entitled "History" in the Document, create one stating the title, year, authors, and publisher of the Document as given on its Title Page, then add an item describing the Modified Version as stated in the previous sentence.

J. Preserve the network location, if any, given in the Document for public access to a Transparent copy of the Document, and likewise the network locations given in the Document for previous versions it was based on. These may be placed in the "History" section. You may omit a network location for a work that was published at least four years before the Document itself, or if the original publisher of the version it refers to gives permission.

K. For any section Entitled "Acknowledgements" or "Dedications", Preserve the Title of the section, and preserve in the section all the substance and tone of each of the contributor acknowledgements and/or dedications given therein.

L. Preserve all the Invariant Sections of the Document, unaltered in their text and in their titles. Section numbers or the equivalent are not considered part of the section titles.

M. Delete any section Entitled "Endorsements". Such a section may not be included in the Modified Version.

N. Do not retitle any existing section to be Entitled "Endorsements" or to conflict in title with any Invariant Section.

O. Preserve any Warranty Disclaimers.

If the Modified Version includes new front-matter sections or appendices that qualify as Secondary Sections and contain no material copied from the Document, you may at your option designate some or all of these sections as invariant. To do this, add their titles to the list of Invariant Sections in the Modified Version's license notice. These titles must be distinct from any other section titles.

You may add a section Entitled "Endorsements", provided it contains nothing but endorsements of your Modified Version by various parties—for example, statements of peer review or that the text has been approved by an organization as the authoritative definition of a standard.

You may add a passage of up to five words as a Front-Cover Text, and a passage of up to 25 words as a Back-Cover Text, to the end of the list of Cover Texts in the Modified Version. Only one passage of Front-Cover Text and one of Back-Cover Text may be added by (or through arrangements made by) any one entity. If the Document already includes a cover text for the same cover, previously added by you or by arrangement made by the same entity you are acting on behalf of, you may not add another; but you

may replace the old one, on explicit permission from the previous publisher that added the old one.

The author(s) and publisher(s) of the Document do not by this License give permission to use their names for publicity for or to assert or imply endorsement of any Modified Version.

5. COMBINING DOCUMENTS

You may combine the Document with other documents released under this License, under the terms defined in section 4 above for modified versions, provided that you include in the combination all of the Invariant Sections of all of the original documents, unmodified, and list them all as Invariant Sections of your combined work in its license notice, and that you preserve all their Warranty Disclaimers.

The combined work need only contain one copy of this License, and multiple identical Invariant Sections may be replaced with a single copy. If there are multiple Invariant Sections with the same name but different contents, make the title of each such section unique by adding at the end of it, in parentheses, the name of the original author or publisher of that section if known, or else a unique number. Make the same adjustment to the section titles in the list of Invariant Sections in the license notice of the combined work.

In the combination, you must combine any sections Entitled "History" in the various original documents, forming one section Entitled "History"; likewise combine any sections Entitled "Acknowledgements", and any sections Entitled "Dedications". You must delete all sections Entitled "Endorsements".

6. COLLECTIONS OF DOCUMENTS

You may make a collection consisting of the Document and other documents released under this License, and replace the individual copies of this License in the various documents with a single copy that is included in the collection, provided that you follow the rules of this License for verbatim copying of each of the documents in all other respects.

You may extract a single document from such a collection, and distribute it individually under this License, provided you insert a copy of this License into the extracted document, and follow this License in all other respects regarding verbatim copying of that document.

7. AGGREGATION WITH INDEPENDENT WORKS

A compilation of the Document or its derivatives with other separate and independent documents or works, in or on a volume of a storage or distribution medium, is called an "aggregate" if the copyright resulting from the compilation is not used to limit the legal rights of the compilation's users beyond what the individual works permit. When the Document is included in an aggregate, this License does not apply to the other works in the aggregate which are not themselves derivative works of the Document.

If the Cover Text requirement of section 3 is applicable to these copies of the Document, then if the Document is less than one half of the entire aggregate, the Document's Cover Texts may be placed on covers that bracket the Document within the aggregate, or the electronic equivalent of covers if the Document is in electronic form. Otherwise they must appear on printed covers that bracket the whole aggregate.

8. TRANSLATION

Translation is considered a kind of modification, so you may distribute translations of the Document under the terms of section 4. Replacing Invariant Sections with translations requires special permission from their copyright holders, but you may include translations of some or all Invariant Sections in addition to the original versions of these Invariant Sections. You may include a translation of this License, and all the license notices in the Document, and any Warranty Disclaimers, provided that you also include the original English version of this License and the original versions of those notices and disclaimers. In case of a disagreement between the translation and the original version of this License or a notice or disclaimer, the original version will prevail.

If a section in the Document is Entitled "Acknowledgements", "Dedications", or "History", the requirement (section 4) to Preserve its Title (section 1) will typically require changing the actual title.

9. TERMINATION

You may not copy, modify, sublicense, or distribute the Document except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, or distribute it is void, and will automatically terminate your rights under this License.

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, receipt of a copy of some or all of the same material does not give you any rights to use it.

10. FUTURE REVISIONS OF THIS LICENSE

The Free Software Foundation may publish new, revised versions of the GNU Free Documentation License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. See <http://www.gnu.org/copyleft/>.

Each version of the License is given a distinguishing version number. If the Document specifies that a particular numbered version of this License "or any later version" applies to it, you have the option of following the terms and conditions either of that specified version or of any later version that has been published (not as a draft) by the Free Software Foundation. If the Document does not specify a version number of this License, you may choose any version ever published (not as a draft) by the Free Software Foundation. If the Document specifies that a proxy can decide which future versions of this License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Document.

11. RELICENSING

"Massive Multiauthor Collaboration Site" (or "MMC Site") means any World Wide Web server that publishes copyrightable works and also provides prominent facilities for anybody to edit those works. A public wiki that anybody can edit is an example of such a server. A "Massive Multiauthor Collaboration" (or "MMC") contained in the site means any set of copyrightable works thus published on the MMC site.

"CC-BY-SA" means the Creative Commons Attribution-Share Alike 3.0 license published by Creative Commons Corporation, a not-for-profit corporation with a principal place of business in San Francisco, California, as well as future copyleft versions of that license published by that same organization.

"Incorporate" means to publish or republish a Document, in whole or in part, as part of another Document.

An MMC is "eligible for relicensing" if it is licensed under this License, and if all works that were first published under this License somewhere other than this MMC, and subsequently incorporated in whole or in part into the MMC, (1) had no cover texts or invariant sections, and (2) were thus incorporated prior to November 1, 2008.

The operator of an MMC Site may republish an MMC contained in the site under CC-BY-SA on the same site at any time before August 1, 2009, provided the MMC is eligible for relicensing.

1.2.541 Qt commercial license (541)

QT LICENSE AGREEMENT

Agreement version 4.1

This License Agreement ("Agreement") is a legal agreement between The Qt Company (as defined below) and the Licensee (as defined below) for the license of Licensed Software (as defined below). Capitalized terms used herein are defined in Section 1.

WHEREAS:

(A) Licensee wishes to use the Licensed Software for the purpose of developing and distributing Applications and/or Devices; and

(B) The Qt Company is willing to grant the Licensee a right to use Licensed Software for such purpose pursuant to term and conditions of this Agreement.

NOW, THEREFORE, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. DEFINITIONS

"Affiliate" of a Party shall mean an entity (i) which is directly or indirectly controlling such Party; (ii) which is under the same direct or indirect ownership or control as such Party; or (iii) which is directly or indirectly owned or controlled by such Party. For these purposes, an entity shall be treated as being controlled by another if that other entity has fifty percent (50 %) or more of the votes in such entity, is able to direct its affairs and/or to control the composition of its board of directors or equivalent body.

"Add-on Products" shall mean The Qt Company's specific add-on software products (for example Qt Safe Renderer, Qt for Automation, Qt Application Manager), which are not licensed as part of The Qt Company's standard offering, but shall be included into the scope of Licensed Software only if so specifically agreed between the Parties.

"Applications" shall mean Licensee's software products created using the Licensed Software, which may include the Redistributables, or part thereof.

"Contractor(s)" shall mean third party consultants, distributors and contractors performing services to a Party under applicable contractual arrangement.

"Customer(s)" shall mean Licensee's end users to whom Licensee, directly or indirectly, distributes copies of the Redistributables.

"Deployment Platforms" shall mean operating systems specified in the License Certificate, in which the Redistributables can be distributed pursuant to the terms and conditions of this Agreement.

"Designated User(s)" shall mean the employee(s) of Licensee or Licensee's Affiliates acting within the scope of their employment or Licensee's Contractors acting within the scope of their services for Licensee and on behalf of Licensee. Designated Users shall be named in the License Certificate.

"Development License" shall mean the license needed by the Licensee for each Designated User to use the Licensed Software under the license grant described in Section 3.1 of this Agreement. Development Licenses are available separately for Qt for Application Development (desktop) and Qt for Device Creation (embedded) products, each product having its designated scope and purpose of use. Distribution Licenses are always connected to Qt for Device Creation product only.

"Development Platforms" shall mean those operating systems specified in the License Certificate, in which the Licensed Software can be used under the Development License, but not distributed in any form or used for any other

purpose.

"Devices" shall mean hardware devices or products that 1) are manufactured and/or distributed by the Licensee or its Affiliates or Contractors, and 2) (i) incorporate or integrate the Redistributables or parts thereof; or (ii) do not incorporate or integrate the Redistributables at the time of distribution, but where, when used by a Customer, the main user interface or substantial functionality of such device is provided by Application(s) or otherwise depends on the Licensed Software. Devices shall be specified in Appendix 2 or in a quote.

"Distribution License(s)" shall mean the license required for distribution of Redistributables in connection with Devices pursuant to license grant described in Section 3.3 of this Agreement.

"Distribution License Packs" shall mean set of prepaid Distribution Licenses for distribution of Redistributables, as defined in The Qt Company's standard price list, quote, Purchase Order confirmation or in an appendix hereto, as the case may be.

"Intellectual Property Rights" shall mean patents (including utility models), design patents, and designs (whether or not capable of registration), chip topography rights and other like protection, copyrights, trademarks, service marks, trade names, logos or other words or symbols and any other form of statutory protection of any kind and applications for any of the foregoing as well as any trade secrets.

"License Certificate" shall mean a certificate generated by The Qt Company for each Designated User respectively upon them downloading the Licensed Software. License Certificate will be available under respective Designated User's Qt Account at account.qt.io and it will specify the Designated User, the Development Platforms, Deployment Platforms and the License Term. The terms of the License Certificate are considered part of this Agreement and shall be updated from time to time to reflect any agreed changes to the foregoing terms relating to Designated User's rights to the Licensed Software.

"License Fee" shall mean the fee charged to the Licensee for rights granted under the terms of this Agreement.

"License Term" shall mean the agreed validity period of the Development License of the respective Designated User, during which time the Designated User is entitled to use the Licensed Software, as set forth in the respective License Certificate.

"Licensed Software" shall mean either
(i) Qt for Application Development or
(ii) Qt for Device Creation, and/or
(iii) Qt 3D Studio, and/or
(iv) Qt Design Studio, and/or
(v) selected Add-on Products, if any, depending on which product(s) the Licensee has purchased under this Agreement,

as well as corresponding online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation, licensed to the Licensee under this Agreement. Licensed Software does not include Third Party Software (as defined in Section 4) or Open Source Qt. The Qt Company may, in the course of its development activities, at its free and absolute discretion and without any obligation to send or publish any notifications to the Licensee or in general, make changes, additions or deletions in the components and functionalities of the Licensed Software, provided that no such changes, additions or deletions will affect the already released version of the Licensed Software, but only upcoming version(s).

"Licensee" shall mean the individual or legal entity that is party to this Agreement, as identified on the signature page hereof.

"Licensee's Records" shall mean books and records that are likely to contain information bearing on Licensee's compliance with this Agreement or the payments due to The Qt Company under this Agreement, including, but not limited to: assembly logs, sales records and distribution records.

"Modified Software" shall have the meaning as set forth in Section 2.3.

"Online Services" shall mean any services or access to systems made available by The Qt Company to the Licensee over the Internet relating to the Licensed Software or for the purpose of use by the Licensee of the Licensed Software or Support. Use of any such Online Services is discretionary for the Licensee and some of them may be subject to additional fees.

"Open Source Qt" shall mean the non-commercial Qt computer software products, licensed under the terms of the GNU Lesser General Public License, version 2.1 or later ("LGPL") or the GNU General Public License, version 2.0 or later ("GPL"). For clarity, Open Source Qt shall not be provided nor governed under this Agreement.

"Party" or "Parties" shall mean Licensee and/or The Qt Company.

"Qt 3D Studio" shall mean all versions of The Qt Company's Qt 3D Studio, a 3D user interface design and development environment for rapid designing and prototyping of animated user interfaces.

"Qt Design Studio" shall mean all versions of The Qt Company's Qt Design Studio tool, a 2D user interface design and development environment for rapid designing and prototyping of animated user interfaces.

"Qt for Application Development" shall mean The Qt Company's productized offering, which consist of all versions of
(i) Qt Toolkit, and
(ii) Qt Tools/Applications.

"Qt for Device Creation" shall mean The Qt Company's productized offering, which consist of all versions of
(i) Qt for Application Development, and
(ii) Software components specific to embedded software development as set forth in Appendix 1, Sections 1b and 1d.

"Qt Toolkit" shall mean the modules defined in Appendix 1, Section 1a.

"Qt Tools/Applications" shall mean the tools defined in Appendix 1, Section 1c.

"Redistributables" shall mean the portions of the Licensed Software set forth in Appendix 1, Section 2 that may be distributed pursuant to the terms of this Agreement in object code form only, including any relevant documentation. Where relevant, any reference to Licensed Software in this Agreement shall include and refer also to Redistributables.

"Renewal Term" shall mean an extension of previous License Term as agreed between the Parties.

"Submitted Modified Software" shall have the meaning as set forth in Section 2.3.

"Support" shall mean standard developer support that is provided by The Qt Company to assist Designated Users in using the Licensed Software in accordance with The Qt Company's standard support terms and as further defined in Section 8 hereunder.

"Taxes" shall have the meaning set forth in Section 10.5.

"Term" shall have the meaning set forth in Section 12.

"The Qt Company" shall mean:

(i) in the event Licensee is an individual residing in the United States or a legal entity incorporated in the United States or having its headquarters in the United States, The Qt Company Inc., a Delaware corporation with its office at 2350 Mission College Blvd., Suite 1020, Santa Clara, CA 95054, USA.; or

(ii) in the event the Licensee is an individual residing outside of the United States or a legal entity incorporated outside of the United States or having its registered office outside of the United States, The Qt Company Ltd., a Finnish company with its registered office at Bertel Jungin aukio D3A, 02600 Espoo, Finland.

"Third Party Software " shall have the meaning set forth in Section 4.

"Updates" shall mean a release or version of the Licensed Software containing bug fixes, error corrections and other changes that are generally made available to users of the Licensed Software that have contracted for Support. Updates are generally depicted as a change to the digits following the decimal in the Licensed Software version number. The Qt Company shall make Updates available to the Licensee under the Support. Updates shall be considered as part of the Licensed Software hereunder.

"Upgrades" shall mean a release or version of the Licensed Software containing enhancements and new features and are generally depicted as a change to the first digit of the Licensed Software version number. In the event Upgrades are provided to the Licensee under this Agreement, they shall be considered as part of the Licensed Software hereunder.

2. OWNERSHIP

2.1 Ownership of The Qt Company

The Licensed Software is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The Licensed Software is licensed, not sold. All The Qt Company's Intellectual Property Rights are and shall remain the exclusive property of The Qt Company or its licensors respectively.

2.2 Ownership of Licensee

All the Licensee's Intellectual Property Rights are and shall remain the exclusive property of the Licensee or its licensors respectively. All Intellectual Property Rights to the Modified Software, Applications and Devices shall remain with the Licensee and no rights thereto shall be granted by the Licensee to The Qt Company under this Agreement (except as set forth in Section 2.3 below).

2.3 Modified Software

Licensee may create bug-fixes, error corrections, patches or modifications to the Licensed Software ("Modified Software"). Such Modified Software may break the source or binary compatibility with the Licensed Software (including without limitation through changing the application programming interfaces ("API") or by adding, changing or deleting any variable, method, or class signature in the Licensed Software and/or any inter-process protocols, services or standards in the Licensed Software libraries). To the extent that Licensee's Modified Software so breaks source or binary compatibility with the Licensed Software, Licensee acknowledges that The Qt Company's ability to provide Support may be prevented or limited and Licensee's ability to make use of Updates may be restricted. Licensee may, at its sole and absolute discretion, choose to submit Modified Software to The Qt Company ("Submitted Modified Software") in connection with Licensee's Support request, service request or otherwise. In the event Licensee does so, then, Licensee hereby grants The Qt Company a sublicensable, assignable, irrevocable, perpetual, worldwide, non-exclusive, royalty-free and fully paid-up license, under all of Licensee's Intellectual Property Rights, to reproduce, adapt, translate, modify, and prepare derivative works of, publicly display, publicly perform, sublicense, make available and distribute such Submitted Modified Software as The Qt Company sees fit at its

free and absolute discretion.

3. LICENSES GRANTED

3.1 Development with Licensed Software

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the License Term, to use, modify and copy the Licensed Software by Designated Users on the Development Platforms for the sole purposes of designing, developing, demonstrating and testing Application(s) and/or Devices, and to provide thereto related support and other related services to end-user Customers. Licensee may install copies of the Licensed Software on an unlimited number of computers provided that (i) only the Designated Users may use the Licensed Software, and (ii) all Designated Users must have a valid Development License to use Licensed Software. Licensee may at any time designate another Designated User to replace a then-current Designated User by notifying The Qt Company in writing, provided that any Designated User may be replaced only once during any six-month period. Upon expiry of the initially agreed License Term, the respective License Terms shall be automatically extended to one or more Renewal Term(s), unless and until either Party notifies the other Party in writing that it does not wish to continue the License Term, such notification to be provided to the other Party no less than ninety (90) days before expiry of the respective License Term. Unless otherwise agreed between the Parties, Renewal Term shall be of equal length with the initial Term. Any such Renewal Term shall be subject to License Fees agreed between the Parties or, if no advance agreement exists, subject to The Qt Company's standard pricing applicable at the commencement date of any such Renewal Term.

3.2 Distribution of Applications

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable, revocable (for cause pursuant to this Agreement) right and license, valid for the Term, to (i) distribute, by itself or through its Contractors, Redistributables as installed, incorporated or integrated into Applications for execution on the Deployment Platforms, and (ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Applications for their respective intended purposes.

Right to distribute the Redistributables as part of an Application as provided herein is not royalty-bearing but is conditional upon the Licensee having paid the agreed Development Licenses from The Qt Company before distributing any Redistributables to Customers.

3.3 Distribution of Devices

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable, revocable (for cause pursuant to this Agreement) right and license, valid for the Term, to (i) distribute, by itself or through one or more tiers of Contractors, Redistributables as installed, incorporated or integrated, or intended to be installed, incorporated or integrated into Devices for execution on the Deployment Platforms, and (ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Devices for their respective intended purposes.

Right to distribute the Redistributables with Devices as provided herein is conditional upon the Licensee having purchased and paid the appropriate amount of Development Licenses for Qt for Device Creation product and Distribution Licenses from The Qt Company before distributing any Redistributables to Customers.

3.4 Further Requirements

The licenses granted above in this Section 3 by The Qt Company to Licensee are conditional and subject to Licensee's compliance with the following terms:

- (i) Licensee shall not remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;
- (ii) Applications must add primary and substantial functionality to the Licensed Software;

(iii) Applications may not pass on functionality which in any way makes it possible for others to create software with the Licensed Software; provided however that Licensee may use the Licensed Software's scripting and QML ("Qt Quick") functionality solely in order to enable scripting, themes and styles that augment the functionality and appearance of the Application(s) without adding primary and substantial functionality to the Application(s);

(iv) Applications must not compete with the Licensed Software;

(v) Licensee shall not use The Qt Company's or any of its suppliers' names, logos, or trademarks to market Applications, except that Licensee may use "Built with Qt" logo to indicate that Application(s) was developed using the Licensed Software;

(vi) Licensee shall not distribute, sublicense or disclose source code of Licensed Software to any third party (provided however that Licensee may appoint employee(s) of Contractors as Designated Users to use Licensed Software pursuant to this Agreement). Such right may be available for the Licensee subject to a separate software development kit ("SDK") license agreement to be concluded with The Qt Company;

(vii) Licensee shall not grant the Customers a right to (i) make copies of the Redistributables except when and to the extent required to use the Applications and/or Devices for their intended purpose, (ii) modify the Redistributables or create derivative works thereof, (iii) decompile, disassemble or otherwise reverse engineer Redistributables, or (iv) redistribute any copy or portion of the Redistributables to any third party, except as part of the onward sale of the Device on which the Redistributables are installed;

(viii) Licensee shall not and shall cause that its Affiliates or Contractors shall not a) in any way combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt, or b) incorporate or integrate Applications into a hardware device or product other than a Device, unless Licensee has received an advance written permission from The Qt Company to do so. Absent such written permission, any and all distribution by the Licensee during the Term of a hardware device or product a) which incorporate or integrate any part of Licensed Software or Open Source Qt; or b) where the main user interface or substantial functionality is provided by software built with Licensed Software or Open Source Qt or otherwise depends on the Licensed Software or Open Source Qt, shall be considered as a Device distribution under this Agreement and dependent on compliance thereof (including but not limited to obligation to pay applicable License Fees for such distribution). Notwithstanding what is provided above in this sub-section (viii), Licensee is entitled to use and combine Qt 3D Studio and/or Qt Design Studio with Open Source Qt ("Combination") for its internal evaluation purposes, provided that Licensee shall in no way transfer, publish, disclose, display or otherwise make available any software or work resulting from such Combination;

(ix) Licensee shall cause all of its Affiliates and Contractors entitled to make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof and for any purposes other than operating within the scope of their services for Licensee. Licensee shall be responsible for any and all actions and omissions of its Affiliates and Contractors relating to the Licensed Software and use thereof (including but not limited to payment of all applicable License Fees);

(x) Except when and to the extent explicitly provided in this Section 3, Licensee shall not transfer, publish, disclose, display or otherwise make available the Licensed Software;

; and

(xi) Licensee shall not attempt or enlist a third party to conduct or attempt to conduct any of the above.

Above terms shall not be applicable if and to the extent they conflict with any mandatory provisions of any applicable laws. Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company.

4. THIRD PARTY SOFTWARE

The Licensed Software may provide links to third party libraries or code (collectively "Third Party Software") to implement various functions. Third Party Software does not comprise part of the Licensed Software. In some cases, access to Third Party Software may be included in the Licensed Software. Such Third Party Software will be listed in the ".../src/3rdparty" source tree delivered with the Licensed Software or documented in the Licensed Software, as such may be amended from time to time. Licensee acknowledges that use or distribution of Third Party Software is in all respects subject to applicable license terms of applicable third party right holders.

5. PRE-RELEASE CODE

The Licensed Software may contain pre-release code and functionality marked or otherwise stated as "Technology Preview", "Alpha", "Beta" or similar designation. Such pre-release code may be present in order to provide experimental support for new platforms or preliminary versions of one or more new functionalities. The pre-release code may not be at the level of performance and compatibility of a final, generally available, product offering of the Licensed Software. The pre-release parts of the Licensed Software may not operate correctly, may contain errors and may be substantially modified by The Qt Company prior to the first commercial product release, if any. The Qt Company is under no obligation to make pre-release code commercially available, or provide any Support or Updates relating thereto. The Qt Company assumes no liability whatsoever regarding any pre-release code, but any use thereof is exclusively at Licensee's own risk and expense. For clarity, Licensee is entitled to use such pre-release code pursuant to Section 3, just like other Licensed Software, provided however that in the event Add-on Products are included and available as such pre-release code, Licensee's right to use such Add-on Products is nevertheless subject to and conditional upon conclusion of separate agreement with The Qt Company.

6. LIMITED WARRANTY AND WARRANTY DISCLAIMER

The Qt Company hereby represents and warrants that it has the power and authority to grant the rights and licenses granted to Licensee under this Agreement. Except as set forth above, the Licensed Software is licensed to Licensee "as is" and Licensee's exclusive remedy and The Qt Company's entire liability for errors in the Licensed Software shall be limited, at The Qt Company's option, to correction of the error, replacement of the Licensed Software or return of the applicable fees paid for the defective Licensed Software for the time period during which the License is not able to utilize the Licensed Software under the terms of this Agreement.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE QT COMPANY ON BEHALF OF ITSELF AND ITS LICENSORS, SUPPLIERS AND AFFILIATES, DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT WITH REGARD TO THE LICENSED SOFTWARE. THE QT COMPANY DOES NOT WARRANT THAT THE LICENSED SOFTWARE WILL SATISFY LICENSEE'S REQUIREMENTS OR THAT IT WILL OPERATE WITHOUT DEFECT OR ERROR OR THAT THE OPERATION THEREOF WILL BE UNINTERRUPTED. ALL USE OF AND RELIANCE ON THE LICENSED SOFTWARE IS AT THE SOLE RISK OF AND RESPONSIBILITY OF LICENSEE.

7. INDEMNIFICATION AND LIMITATION OF LIABILITY

7.1 Limitation of Liability

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, AND (II) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR ANY LOSS OF PROFIT, LOSS OF DATA, LOSS OF BUSINESS OR GOODWILL OR ANY OTHER INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE COST, DAMAGES OR EXPENSE OF ANY KIND, HOWSOEVER ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT. PARTIES SPECIFICALLY AGREE THAT LICENSEE'S OBLIGATION TO PAY LICENSE AND OTHER FEES CORRESPONDING TO ACTUAL USAGE OF LICENSED SOFTWARE HEREUNDER SHALL BE CONSIDERED AS A DIRECT DAMAGE. EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, AND (II) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY'S TOTAL AGGREGATE LIABILITY UNDER THIS AGREEMENT EXCEED THE AGGREGATE LICENSE FEES PAID OR PAYABLE TO THE QT

COMPANY FROM LICENSEE DURING THE PERIOD OF TWELVE (12) MONTHS IMMEDIATELY PRECEDING THE EVENT RESULTING IN SUCH LIABILITY. THE PROVISIONS OF THIS SECTION 7 ALLOCATE THE RISKS UNDER THIS AGREEMENT BETWEEN THE QT COMPANY AND LICENSEE AND THE PARTIES HAVE RELIED UPON THE LIMITATIONS SET FORTH HEREIN IN DETERMINING WHETHER TO ENTER INTO THIS AGREEMENT.

7.2 Licensee's Indemnification

Licensee shall indemnify and hold harmless The Qt Company from and against any claim, injury, judgment, settlement, loss or expense, including attorneys' fees related to: (a) Licensee's misrepresentation in connection with The Qt Company or the Licensed Software or breach of this Agreement, (b) the Application or Device (except where such cause of liability is solely attributable to the Licensed Software).

8. SUPPORT, UPDATES AND ONLINE SERVICES

Upon due payment of the agreed License Fees the Licensee will be eligible to receive Support and Updates and to use the Online Services during the License Term, provided, however, that in the event the License Term is longer than 36 months, Support is provided only for the first 12 months, unless the Parties specifically otherwise agree. Unless otherwise decided by The Company at its free and absolute discretion, Upgrades will not be included in the Support but may be available subject to additional fees. From time to time The Qt Company may change the Support terms, provided that during the respective ongoing License Term the level of Support provided by The Qt Company may not be reduced without the consent of the Licensee. Unless otherwise agreed, The Qt Company shall not be responsible for providing any service or support to Customers.

9. CONFIDENTIALITY

Each Party acknowledges that during the Term of this Agreement each Party may receive information about the other Party's business, business methods, business plans, customers, business relations, technology, and other information, including the terms of this Agreement, that is confidential and of great value to the other Party, and the value of which would be significantly reduced if disclosed to third parties ("Confidential Information"). Accordingly, when a Party (the "Receiving Party") receives Confidential Information from the other Party (the "Disclosing Party"), the Receiving Party shall only disclose such information to employees and Contractors on a need to know basis, and shall cause its employees and employees of its Affiliates to: (i) maintain any and all Confidential Information in confidence; (ii) not disclose the Confidential Information to a third party without the Disclosing Party's prior written approval; and (iii) not, directly or indirectly, use the Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each Party shall take reasonable measures to protect the Confidential Information of the other Party, which measures shall not be less than the measures taken by such Party to protect its own confidential and proprietary information. Obligation of confidentiality shall not apply to information that (i) is or becomes generally known to the public through no act or omission of the Receiving Party; (ii) was in the Receiving Party's lawful possession prior to the disclosure hereunder and was not subject to limitations on disclosure or use; (iii) is developed independently by employees or Contractors of the Receiving Party or other persons working for the Receiving Party who have not had access to the Confidential Information of the Disclosing Party, as proven by the written records of the Receiving Party; (iv) is lawfully disclosed to the Receiving Party without restrictions, by a third party not under an obligation of confidentiality; or (v) the Receiving Party is legally compelled to disclose, in which case the Receiving Party shall notify the Disclosing Party of such compelled disclosure and assert the privileged and confidential nature of the information and cooperate fully with the Disclosing Party to limit the scope of disclosure and the dissemination of disclosed Confidential Information to the minimum extent necessary. The obligations under this Section 9 shall continue to remain in force for a period of five (5) years after the last disclosure, and, with respect to trade secrets, for so long as such trade secrets are protected under applicable trade secret laws.

10. FEES, DELIVERY AND PAYMENT

10.1 License Fees

License Fees are described in The Qt Company's standard price list, quote or Purchase Order confirmation or in an appendix hereto, as the case may be. The License Fees shall not be refunded or claimed as a credit in any event or for any reason whatsoever.

10.2 Ordering Licenses

Licensee may purchase Development Licenses and Distribution Licenses pursuant to agreed pricing terms or, if no specific pricing terms have been agreed upon, at The Qt Company's standard pricing terms applicable at the time of purchase. Licensee shall submit all purchase orders for Development Licenses and Distribution Licenses to The Qt Company by email or any other method acceptable to The Qt Company (each such order is referred to herein as a "Purchase Order") for confirmation, whereupon the Purchase Order shall become binding between the Parties.

10.3 Distribution License Packs

Unless otherwise agreed, Distribution Licenses shall be purchased by way of Distribution License Packs. Upon due payment of the ordered Distribution License Pack(s), the Licensee will have an account of Distribution Licenses available for installing, bundling or integrating (all jointly "installing") the Redistributables with the Devices or for otherwise distributing the Redistributables in accordance with this Agreement. Each time Licensee "installs" or distributes a copy of Redistributables, then one Distribution License is used, and Licensee's account of available Distribution Licenses is decreased accordingly. Licensee may "install" copies of the Redistributables so long as Licensee has Distribution Licenses remaining on its account. Redistributables will be deemed to have been "installed" into a Device when one of the following circumstances shall have occurred: a) the Redistributables have been loaded onto the Device and used outside of the Licensee's premises or b) the Device has been fully tested and placed into Licensee's inventory (or sold) for the first time (i.e., Licensee will not be required to use (or pay for) more than one Distribution License for each individual Device, e.g. in a situation where a Device is returned to Licensee's inventory after delivery to a distributor or sale to a Customer). In addition, if Licensee includes a back-up copy of the Redistributables on a CD-ROM or other storage medium along with the product, that backup copy of the Redistributables will not be deemed to have been "installed" and will not require an additional Distribution License.

10.4 Payment Terms

License Fees and any other charges under this Agreement shall be paid by Licensee no later than thirty (30) days from the date of the applicable invoice from The Qt Company. The Qt Company will submit an invoice to Licensee after the date of this Agreement and/or after The Qt Company receives a Purchase Order from Licensee. A late payment charge of the lower of (a) one percent per month; or (b) the interest rate stipulated by applicable law, shall be charged on any unpaid balances that remain past due. The Qt Company shall have the right to suspend, terminate or withhold grants of all rights to the Licensed Software hereunder, including but not limited to the Developer License, Distribution License, and Support, should Licensee fail to make payment in timely fashion.

10.5 Taxes

All License Fees and other charges payable hereunder are gross amounts but exclusive of any value added tax, use tax, sales tax and other taxes, duties or tariffs ("Taxes"). Such applicable Taxes shall be paid by Licensee, or, where applicable, in lieu of payment of such Taxes, Licensee shall provide an exemption certificate to The Qt Company and any applicable authority.

11 RECORD-KEEPING AND REPORTING OBLIGATIONS; AUDIT RIGHTS

11.1 Licensee's Record-keeping

Licensee shall at all times maintain accurate and up-to-date written records of Licensee's activities related to the use of Licensed Software and distribution of Redistributables. The records shall be adequate to determine Licensee's compliance with the provisions of this Agreement and to demonstrate the number of Designated Users and Redistributables distributed by Licensee. The records shall conform to good accounting practices reasonably acceptable to The Qt Company. Licensee shall, within thirty (30) days from receiving The Qt Company's request to that effect, deliver to The Qt Company a report on Licensee's usage

of Licensed Software, such report to contain information, in sufficient detail, on (i) amount of users working with Licensed Software, (ii) copies of Redistributables distributed by Licensee during that calendar quarter, (iii) number of undistributed copies of Redistributables and corresponding number of unused Distribution Licenses remaining on Licensee's account, and (iv) any other information as The Qt Company may reasonably require from time to time.

11.2. The Qt Company's Audit Rights

The Qt Company or an independent auditor acting on behalf of The Qt Company's, may, upon at least five (5) business days' prior written notice and at its expense, audit Licensee with respect to the use of the Redistributables, but not more frequently than once during each 6-month period. Such audit may be conducted by mail, electronic means or through an in-person visit to Licensee's place of business. Any such in-person audit shall be conducted during regular business hours at Licensee's facilities and shall not unreasonably interfere with Licensee's business activities. The Qt Company or the independent auditor acting on behalf of The Qt Company shall be entitled to inspect Licensee's Records. All such Licensee's Records and use thereof shall be subject to an obligation of confidentiality under this Agreement. If an audit reveals that Licensee is using the Licensed Software beyond scope of the licenses Licensee has paid for, Licensee agrees to immediately pay The Qt Company any amounts owed for such unauthorized use.

In addition, in the event the audit reveals a material violation of the terms of this Agreement (underpayment of more than 5% of License Fees shall always be deemed a material violation for purposes of this section), then the Licensee shall pay The Qt Company's reasonable cost of conducting such audit.

12 TERM AND TERMINATION

12.1 Term

This Agreement shall enter into force upon due acceptance by both Parties and remain in force for as long as there is any Development License(s) in force ("Term"), unless and until terminated pursuant to the terms of this Section 12.

12.2 Termination by The Qt Company

The Qt Company shall have the right to terminate this Agreement upon thirty (30) days prior written notice if the Licensee is in material breach of any obligation of this Agreement and fails to remedy such breach within such notice period.

12.3 Mutual Right to Terminate

Either Party shall have the right to terminate this Agreement immediately upon written notice in the event that the other Party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act equivalent to any of the above occurs under the laws of the jurisdiction of the other Party.

12.4 Parties' Rights and Duties upon Termination

Upon expiry or termination of the Agreement Licensee shall cease and shall cause all Designated Users (including those of its Affiliates' and Contractors') to cease using the Licensed Software and distribution of the Redistributables under this Agreement.

Notwithstanding the above, in the event the Agreement expires or is terminated:

- (i) as a result of The Qt Company choosing not to renew the Development License(s) as set forth in Section 3.1, then all valid licenses possessed by the Licensee at such date shall be extended to be valid in perpetuity under the terms of this Agreement and Licensee is entitled to purchase additional licenses as set forth in Section 10.2; or
- (ii) for reason other than by The Qt Company pursuant to item (i) above or pursuant to Section 12.2, then the Licensee is entitled, for a period of six (6) months after the effective date of termination, to continue distribution of Devices under the Distribution Licenses paid but unused at such effective date of termination. Upon any such termination the Licensee shall destroy or return to The Qt Company all copies of the Licensed Software and all related materials and will certify the same to The Qt Company upon its request, provided however that Licensee may retain and

exploit such copies of the Licensed Software as it may reasonably require in providing continued support to Customers.
Expiry or termination of this Agreement for any reason whatsoever shall not relieve Licensee of its obligation to pay any License Fees accrued or payable to The Qt Company prior to the effective date of termination, and Licensee shall immediately pay to The Qt Company all such fees upon the effective date of termination. Termination of this Agreement shall not affect any rights of Customers to continue use of Applications and Devices (and therein incorporated Redistributables).

12.5 Extension in case of bankruptcy

In the event The Qt Company is declared bankrupt under a final, non-cancellable decision by relevant court of law, and this Agreement is not, at the date of expiry of the Development License(s) pursuant to Section 3.1, assigned to party, who has assumed The Qt Company's position as a legitimate licensor of Licensed Software under this Agreement, then all valid licenses possessed by the Licensee at such date of expiry, and which the Licensee has not notified for expiry, shall be extended to be valid in perpetuity under the terms of this Agreement.

13. GOVERNING LAW AND LEGAL VENUE

In the event this Agreement is in the name of The Qt Company Inc., a Delaware Corporation, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of the State of California, USA, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any dispute, claim or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be determined by arbitration in San Francisco, USA, before one arbitrator. The arbitration shall be administered by JAMS pursuant to JAMS' Streamlined Arbitration Rules and Procedures. Judgment on the Award may be entered in any court having jurisdiction. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

In the event this Agreement is in the name of The Qt Company Ltd., a Finnish Company, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of Finland, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any disputes, controversy or claim arising out of or relating to this Agreement, or the breach, termination or validity thereof shall be finally settled by arbitration in accordance with the Arbitration Rules of Finland Chamber of Commerce. The arbitration tribunal shall consist of one (1), or if either Party so requires, of three (3), arbitrators. The award shall be final and binding and enforceable in any court of competent jurisdiction. The arbitration shall be held in Helsinki, Finland and the process shall be conducted in the English language. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

14. GENERAL PROVISIONS

14.1 No Assignment

Except in the case of a merger or sale of substantially all of its corporate assets, Licensee shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of The Qt Company, which shall not be unreasonably withheld or delayed. The Qt Company shall be entitled to freely assign or transfer any of its rights, benefits or obligations under this Agreement.

14.2 No Third Party Representations

Licensee shall make no representations or warranties concerning the Licensed Software on behalf of The Qt Company. Any representation or warranty Licensee makes or purports to make on The Qt Company's behalf shall be void as to The Qt

Company.

14.3 Surviving Sections

Any terms and conditions that by their nature or otherwise reasonably should survive termination of this Agreement shall so be deemed to survive.

14.4 Entire Agreement

This Agreement, the exhibits hereto, the License Certificate and any applicable Purchase Order constitute the complete agreement between the Parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein.

In the event of any conflict or inconsistency between this Agreement and any Purchase Order, the terms of this Agreement will prevail over the terms of the Purchase Order with respect to such conflict or inconsistency. Parties specifically acknowledge and agree that this Agreement prevails over any click-to-accept or similar agreements the Designated Users may need to accept online upon download of the Licensed Software, as may be required by The Qt Company's applicable processes relating to Licensed Software.

14.5 Modifications

No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each Party. No term or condition contained in Licensee's Purchase Order shall apply unless expressly accepted by The Qt Company in writing.

14.6 Force Majeure

Except for the payment obligations hereunder, neither Party shall be liable to the other for any delay or non-performance of its obligations hereunder in the event and to the extent that such delay or non-performance is due to an event of act of God, terrorist attack or other similar unforeseeable catastrophic event that prevents either Party from fulfilling its obligations under this Agreement and which such Party cannot avoid or circumvent ("Force Majeure Event"). If the Force Majeure Event results in a delay or non-performance of a Party for a period of three (3) months or longer, then either Party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other Party.

14.7 Notices

Any notice given by one Party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving Party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified for each Party on the signature page. Each communication and document made or delivered by one Party to the other Party pursuant to this Agreement shall be in the English language.

14.8 Export Control

Licensee acknowledges that the Redistributables may be subject to export control restrictions under the applicable laws of respective countries. Licensee shall fully comply with all applicable export license restrictions and requirements as well as with all laws and regulations relating to the Redistributables and exercise of licenses hereunder and shall procure all necessary governmental authorizations, including without limitation, all necessary licenses, approvals, permissions or consents, where necessary for the re-exportation of the Redistributables, Applications and/or Devices.

14.9 No Implied License

There are no implied licenses or other implied rights granted under this Agreement, and all rights, save for those expressly granted hereunder, shall remain with The Qt Company and its licensors. In addition, no licenses or immunities are granted to the combination of the Licensed Software with any other software or hardware not delivered by The Qt Company under this Agreement.

14.10 Attorney Fees

The prevailing Party in any action to enforce this Agreement shall be entitled to recover its attorney's fees and costs in connection with such action.

14.11 Severability

If any provision of this Agreement shall be adjudged by any court of competent jurisdiction to be unenforceable or invalid, that provision shall be limited or eliminated to the minimum extent necessary so that this Agreement shall otherwise remain in full force and effect and enforceable.

1.2.542 Qt commercial license (542)

QT AUTOMOTIVE SUITE LICENSE AGREEMENT
Agreement version 3.0

This Qt Automotive Suite License Agreement ("Agreement") is a legal agreement between The Qt Company (as defined below) and the Licensee (as defined below) for the license of Licensed Software (as defined below). Capitalized terms used herein are defined in Section 1.

WHEREAS:

(A) Licensee wishes to use the Licensed Software for the purpose of developing and distributing Applications and/or Devices; and

(B) The Qt Company is willing to grant the Licensee a right to use Licensed Software for such purpose pursuant to term and conditions of this Agreement.

NOW, THEREFORE, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. DEFINITIONS

"Affiliate" of a Party shall mean an entity (i) which is directly or indirectly controlling such Party; (ii) which is under the same direct or indirect ownership or control as such Party; or (iii) which is directly or indirectly owned or controlled by such Party. For these purposes, an entity shall be treated as being controlled by another if that other entity has fifty percent (50 %) or more of the votes in such entity, is able to direct its affairs and/or to control the composition of its board of directors or equivalent body.

"Applications" shall mean Licensee's software products created using the Licensed Software in connection with the Program, which may include the Redistributables, or part thereof.

"Contractor(s)" shall mean third party consultants, distributors and contractors performing services to a Party under applicable contractual arrangement.

"Customer(s)" shall mean Licensee's end users to whom Licensee, directly or indirectly, distributes copies of the Redistributables.

"Deployment Platforms" shall mean operating systems specified in the License Certificate, in which the Redistributables can be distributed pursuant to the terms and conditions of this Agreement.

"Designated User(s)" shall mean the employee(s) of Licensee or Licensee's Affiliates acting within the scope of their employment or Licensee's Contractors acting within the scope of their services for Licensee and on behalf of Licensee. Designated Users shall be named in the License Certificate.

"Development License" shall mean the license needed by the Licensee for each Designated User to use the Licensed Software under the license grant described in Section 3.1 of this Agreement.

"Development Platforms" shall mean those operating systems specified in the License Certificate, in which the Licensed Software can be used under the

Development License, but not distributed in any form or used for any other purpose.

"Devices" shall mean hardware devices or products that 1) are manufactured and/or distributed by the Licensee or its Affiliates or Contractors in connection with the Program, and (2) (i) incorporate or integrate the Redistributables or parts thereof; or (ii) do not incorporate or integrate the Redistributables at the time of distribution, but where, when used by a Customer, the main user interface or substantial functionality of such device is provided by Application(s) or otherwise depends on the Licensed Software.

"Distribution License(s)" shall mean the license required for distribution of Redistributables in accordance with the license grant described in Section 3.2(ii)-(iii) of this Agreement.

"Distribution License Packs" shall mean set of prepaid Distribution Licenses for distribution of Redistributables, as defined in The Qt Company's standard price list, quote, Purchase Order confirmation or in an appendix hereto, as the case may be.

"Initial Support Term" shall mean a time period of twelve (12) months, calculated from the effective date of this Agreement.

"Intellectual Property Rights" shall mean patents (including utility models), design patents, and designs (whether or not capable of registration), chip topography rights and other like protection, copyrights, trademarks, service marks, trade names, logos or other words or symbols and any other form of statutory protection of any kind and applications for any of the foregoing as well as any trade secrets.

"Licensee" shall mean the individual or legal entity that is party to this Agreement, as identified on the signature page hereof.

"License Certificate" shall mean a certificate accompanying the Licensed Software and generated for each Designated User respectively. License Certificate will specify the Designated User, the Development Platforms, Deployment Platforms, Program and the Term of this Agreement. The terms of the License Certificate are considered part of this Agreement and shall be updated from time to time to reflect any changes to the foregoing terms relating to Licensee's rights to the Licensed Software.

"Licensee's Records" shall mean books and records that are likely to contain information bearing on Licensee's compliance with this Agreement or the payments due to The Qt Company under this Agreement, including, but not limited to: assembly logs, sales records and distribution records.

"Licensee's SDK Contractors" shall mean Contractors of Licensee, who have purchased or received SDK from the Licensee relating to the Program.

"License Fee" shall mean the fee charged to the Licensee for rights granted under the terms of this Agreement.

"Licensed Software" shall mean all versions of The Qt Company's computer software products, online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation, licensed to the Licensee under this Agreement. Licensed Software does not include Third Party Software (as defined in Section 4) or Open Source Qt.

"Modified Software" shall mean bug-fixes, error corrections, patches or modifications made to the Licensed Software by Licensee, including documentation related thereto.

"Online Services" shall mean any services or access to systems made available by The Qt Company to the Licensee over the Internet relating to the Licensed

Software or for the purpose of use by the Licensee of the Licensed Software or Support. Use of any such Online Services is discretionary for the Licensee and some of them may be subject to additional fees.

"Open Source Qt" shall mean all versions of The Qt Company's Qt computer software products, online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation available under the terms of the GNU Lesser General Public License, version 2.1 or later ("LGPL") or the GNU General Public License, version 2.0 or later ("GPL").

"Party" or "Parties" shall mean Licensee and/or The Qt Company.

"Program" shall mean Licensee's business program for which purpose the Licensee is entitled to use the Licensed Software and grant the Licensee's SDK Contractors a right to use the Licensed Software as part of a SDK.

"Redistributables" shall mean the portions of the Licensed Software set forth in Appendix 1, Section 1 that may be distributed pursuant to the terms of this Agreement in object code form only, including any relevant documentation. Where relevant, any reference to Licensed Software in this Agreement shall include and refer also to Redistributables.

"SDK" or "Software Development Kit" shall mean a combination of software modules including Licensed Software intended to be utilized in connection with the Program.

"Submitted Modified Software" shall have the meaning as set forth in Section 2.3.

"Support" shall mean standard developer support that is provided by The Qt Company to assist Designated Users in using the Licensed Software in accordance with The Qt Company's standard support terms.

"Support Renewal Term" shall mean a time period of twelve (12) months, calculated from the end of the Initial Support Term or previous Support Renewal Term, as applicable.

"Support Term" shall mean the Initial Support Term and any possible Support Renewal Terms(s) during which time the Licensee is eligible to receive for Support for the Licensed Software.

"Taxes" shall have the meaning set forth in Section 10.5.

"Term" shall mean the validity period of this Agreement, as set forth in the License Certificate.

"The Qt Company" shall mean:

(i) in the event Licensee is an individual residing in the United States or a legal entity incorporated in the United States or having its headquarters in the United States, The Qt Company Inc., a Delaware corporation with its office at 2350 Mission College Blvd., Suite 1020, Santa Clara, CA 95054, USA.; or

(ii) in the event the Licensee is an individual residing outside of the United States or a legal entity incorporated outside of the United States or having its registered office outside of the United States, The Qt Company Ltd., a Finnish company with its registered office at Bertel Jungin aukio D3A, 02600 Espoo, Finland.

"Updates" shall mean a release or version of the Licensed Software containing bug fixes, error corrections and other changes that are generally made available to users of the Licensed Software that have contracted for Support. Updates are generally depicted as a change to the digits following the decimal in the

Licensed Software version number. The Qt Company shall make Updates available to the Licensee under the Support. Updates shall be considered as part of the Licensed Software hereunder.

"Upgrades" shall mean a release or version of the Licensed Software containing enhancements and new features and are generally depicted as a change to the first digit of the Licensed Software version number. In the event Upgrades are provided to the Licensee under this Agreement, they shall be considered as part of the Licensed Software hereunder.

2. OWNERSHIP 2.1

Ownership of The Qt Company

The Licensed Software is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The Licensed Software is licensed, not sold.

All The Qt Company's Intellectual Property Rights are and shall remain the exclusive property of The Qt Company or its licensors respectively.

2.2 Ownership of Licensee

All the Licensee's Intellectual Property Rights are and shall remain the exclusive property of the Licensee or its licensors respectively.

All Intellectual Property Rights to the Modified Software, Applications and Devices shall remain with the Licensee and no rights thereto shall be granted by the Licensee to The Qt Company under this Agreement (except as set forth in Section 2.3 below).

2.3 Modified Software

Licensee may create Modified Software that breaks the source or binary compatibility with the Licensed Software. This includes, but is not limited to, changing the application programming interfaces ("API") by adding, changing or deleting any variable, method, or class signature in the Licensed Software and/or any inter-process protocols, services or standards in the Licensed Software libraries. To the extent that Licensee breaks source or binary compatibility with the Licensed Software, Licensee acknowledges that The Qt Company's ability to provide Support may be prevented or limited and Licensee's ability to make use of Updates may be restricted.

To the extent Licensee submits Modified Software to The Qt Company ("Submitted Modified Software"), Licensee hereby grants The Qt Company a sublicensable, assignable, irrevocable, perpetual, worldwide, non-exclusive, royalty-free and fully paid-up license, under all of Licensee's Intellectual Property Rights, to reproduce, adapt, translate, modify, and prepare derivative works of, publicly display, publicly perform, sublicense, make available and distribute such Submitted Modified Software as The Qt Company sees fit at its free and absolute discretion. For the sake of clarity, the Licensee shall have no obligation to provide Modified Software to The Qt Company.

3. LICENSES GRANTED

3.1 Development with Licensed Software

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the Term, to use, modify and copy the Licensed Software by Designated Users on the Development Platforms for the sole purposes of designing, developing, demonstrating and testing Application(s) and/or Devices, and to provide thereto related support and other services to end-user Customers.

Licensee may install copies of the Licensed Software on an unlimited number of computers provided that (i) only the Designated Users may use the Licensed Software, and (ii) all Designated Users must have a valid Development License to use Licensed Software.

Licensee may at any time designate another Designated User to replace a then-current Designated User by notifying The Qt Company in writing, provided that any Designated User may be replaced only once during any six-month period.

3.2 Distribution of Redistributables

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the Term, to (i) distribute, by itself or through its Contractors, Redistributables as installed, incorporated or integrated into Applications for execution on the Deployment Platforms, and (ii) distribute, by itself or through one or more tiers of Contractors, Redistributables as installed, incorporated or integrated, or intended to be installed, incorporated or integrated into Devices for execution on the Deployment Platforms, and (iii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Applications and/or Devices for their respective intended purposes.

Right to distribute the Redistributables as provided herein is conditional upon the Licensee having purchased and paid the appropriate amount of Development and Distribution Licenses from The Qt Company before distributing any Redistributables to Customers.

For the avoidance of any doubt it is specifically acknowledged and agreed that distribution of Redistributables solely as installed, incorporated or integrated into Applications for execution on the Deployment Platform(s), as specified in (i) of the first paragraph of Section 3.2 above, i.e. with no connection to Devices or intention to use in connection therewith, shall not require a Distribution License.

3.3 SDK License

The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the Term, to (i) distribute Licensed Software as a part of the SDK to Licensee's SDK Contractors in connection with the Program and (ii) in connection with the Program, by itself or by Licensee's SDK Contractors, combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt, provided, however, that:

(i) the Licensee's SDK Contractors are only entitled to use the Licensed Software as part of SDK and for the sole purpose of developing software for Devices that are distributed under the Program; and

(ii) Licensee's SDK Contractors shall not be entitled to distribute the SDK or any part thereof to any third parties.

For the avoidance of any doubt, the distribution of such software development tools that do not contain Licensed Software shall not be covered by this Agreement.

3.4 Further Requirements

The licenses granted above in this Section 3 by The Qt Company to Licensee are conditional and subject to Licensee's compliance with the following terms:

(i) Licensee shall not remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;

(ii) Applications and SDKs must add primary and substantial functionality to the Licensed Software;

(iii) Applications may not pass on functionality which in any way makes it possible for others to create software with the Licensed Software; provided however that Licensee may use the Licensed Software's scripting and QML ("Qt Quick") functionality solely in order to enable scripting, themes and styles that augment the functionality and appearance of the Application(s) without adding primary and substantial functionality to the Application(s);

(iv) Applications and SDKs must not compete with the Licensed Software;

(v) Licensee shall not use The Qt Company's or any of its suppliers' names, logos, or trademarks to market Applications or SDKs, except that Licensee may use "Built with Qt" logo to indicate that Application(s) was developed using the Licensed Software;

(vi) Except as expressly provided in Section 3.3, Licensee shall not distribute, sublicense or disclose source code of Licensed Software to any third party (provided however that Licensee may appoint employee(s) of Contractors as Designated Users to use Licensed Software pursuant to this Agreement);

(vii) Licensee shall not grant the Customers a right to (i) make copies of the Redistributables except when and to the extent required to use the Applications and/or Devices for their intended purpose, (ii) modify the Redistributables or create derivative works thereof, (iii) decompile, disassemble or otherwise reverse engineer Redistributables, or (iv) redistribute any copy or portion of the Redistributables to any third party, except as part of the onward sale of the Device on which the Redistributables are installed;

(viii) Except as expressly provided in Section 3.3, Licensee shall not and shall cause that its Affiliates, Contractors and Licensee's SDK Contractors shall not a) in any way, combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt or b) incorporate or integrate Applications into a hardware device or product other than a Device, unless Licensee has received an advance written permission from The Qt Company to do so. Unless specifically otherwise agreed, any and all distribution by the Licensee during the Term of a hardware device or product a) which incorporate or integrate any part of Licensed Software or Open Source Qt; or b) where the main user interface or substantial functionality is provided by software build with Licensed Software or Open Source Qt or otherwise depends on the Licensed Software or Open Source Qt, shall be considered as distribution under this Agreement and dependent on compliance thereof (including but not limited to obligation to pay applicable License Fees for such distribution);

(ix) Licensee shall cause all of its Affiliates and Contractors entitled to make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof and for any purposes other than operating within the scope of their services for Licensee. Licensee shall be responsible for any and all actions and omissions of its Affiliates and Contractors relating to the Licensed Software and use thereof (including but not limited to payment of all applicable License Fees);

(x) Except when and to the extent explicitly provided in this Section 3, Licensee shall not transfer, publish, disclose, display or otherwise make available the Licensed Software;

(xi) Licensee shall not take any action inconsistent with The Qt Company's Intellectual Property Rights; and

(xii) Attempt or enlist a third party to conduct or attempt to conduct any of the above.

Above terms shall not be applicable if and to the extent they conflict with any mandatory provisions of any applicable laws.

Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company.

4. THIRD PARTY SOFTWARE

The Licensed Software may provide links to third party libraries or code (collectively "Third Party Software") to implement various functions. Third Party Software does not comprise part of the Licensed Software. In some cases, access to Third Party Software may be included in the Licensed Software. Such Third Party Software will be listed in the ".../src/3rdparty" source tree delivered with the Licensed Software or documented in the Licensed Software, as such may be amended from time to time. Licensee acknowledges that use or distribution of Third Party Software is in all respects subject to applicable license terms of applicable third party right holders.

5. PRE-RELEASE CODE

The Licensed Software may contain pre-release code and functionality marked or otherwise stated as "Technology Preview", "Alpha", "Beta" or similar designation. Such pre-release code may be present in order to provide experimental support for new platforms or preliminary versions of one or more new functionalities. The pre-release code may not be at the level of performance and compatibility of a final, generally available, product offering of the Licensed Software. The pre-release parts of the Licensed Software may not operate correctly, may contain errors and may be substantially modified by The Qt Company prior to the first commercial product release, if any. The Qt Company is under no obligation to make pre-release code commercially available, or provide any Support or Updates relating thereto. The Qt Company assumes no liability whatsoever regarding any pre-release code, but any use thereof is exclusively at Licensee's own risk and expense.

6. LIMITED WARRANTY AND WARRANTY DISCLAIMER

The Qt Company hereby represents and warrants that it has the power and authority to grant the rights and licenses granted to Licensee under this Agreement.

Except as set forth above, the Licensed Software is licensed to Licensee "as is".

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE QT COMPANY ON BEHALF OF ITSELF AND ITS LICENSORS, SUPPLIERS AND AFFILIATES, DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT WITH REGARD TO THE LICENSED SOFTWARE. THE QT COMPANY DOES NOT WARRANT THAT THE LICENSED SOFTWARE WILL SATISFY LICENSEE'S REQUIREMENTS OR THAT IT WILL OPERATE WITHOUT DEFECT OR ERROR OR THAT THE OPERATION THEREOF WILL BE UNINTERRUPTED. ALL USE OF AND RELIANCE ON THE LICENSED SOFTWARE IS AT THE SOLE RISK OF AND RESPONSIBILITY OF LICENSEE.

Licensee's exclusive remedy and The Qt Company's entire liability for Licensed Software shall be limited, at The Qt Company's option, to correction of the error, replacement of the Licensed Software or return of the applicable fees paid for the defective Licensed Software for the time period during which the License is not able to utilize the Licensed Software under the terms of this Agreement.

7. INDEMNIFICATION AND LIMITATION OF LIABILITY

7.1 Limitation of Liability

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, (II) LICENSEE'S DUTY TO PAY ALL APPLICABLE LICENSE FEES AND COMPENSATIONS, AND (III) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO

EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR ANY LOSS OF PROFIT, LOSS OF DATA, LOSS OF BUSINESS OR GOODWILL OR ANY OTHER INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE COST, DAMAGES OR EXPENSE OF ANY KIND, HOWSOEVER ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT.

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, (II) LICENSEE'S DUTY TO PAY ALL APPLICABLE LICENSE FEES AND COMPENSATIONS, AND (III) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY'S TOTAL AGGREGATE LIABILITY UNDER THIS AGREEMENT EXCEED THE AGGREGATE LICENSE FEES RECEIVED BY THE QT COMPANY FROM LICENSEE DURING THE PERIOD OF TWELVE (12) MONTHS IMMEDIATELY PRECEDING THE EVENT RESULTING IN SUCH LIABILITY.

THE PROVISIONS OF THIS SECTION 7 ALLOCATE THE RISKS UNDER THIS AGREEMENT BETWEEN THE QT COMPANY AND LICENSEE AND THE PARTIES HAVE RELIED UPON THE LIMITATIONS SET FORTH HEREIN IN DETERMINING WHETHER TO ENTER INTO THIS AGREEMENT.

7.2 Licensee's Indemnification

Licensee shall indemnify and hold harmless The Qt Company from and against any claim, injury, judgment, settlement, loss or expense, including attorneys' fees related to: (a) Licensee's misrepresentation in connection with The Qt Company or the Licensed Software or breach of this Agreement, (b) the Application or Device (except where such cause of liability is solely attributable to the Licensed Software).

8. SUPPORT, UPDATES AND ONLINE SERVICES

Licensee will be eligible to receive Support and Updates and to use the Online Services during the Support Term. Unless otherwise decided by The Company at its free and absolute discretion, Upgrades will not be included in the Support but may be available subject to additional fees.

Licenses granted under this Agreement shall include a prepaid Initial Support Term.

Initial Support Term shall be automatically extended to one or more Support Renewal Term(s), unless and until either Party notifies the other Party in writing that it does not wish to continue the Support, such notification to be provided to the other Party no less than ninety (90) days before expiry of the Initial Support Term or respective Support Renewal Term. During any such Support Renewal Term Support shall be available subject to prices and terms agreed between the Parties or, if no advance agreement exists, subject to The Qt Company's standard pricing applicable at the commencement date of any such Support Renewal Term. From time to time The Qt Company may change Support provided within each Support plan; provided that during the respective Initial Support Term or Support Renewal Term (as the case may be), the level of Support provided by The Qt Company may not be reduced without the consent of the Licensee.

Unless otherwise agreed, The Qt Company shall not be responsible for providing any service or support to the Customers.

9. CONFIDENTIALITY

Each Party acknowledges that during the Term of this Agreement each Party may receive information about the other Party's business, business methods, business plans, customers, business relations, technology, and other information, including the terms of this Agreement, that is confidential and of great value to the other Party, and the value of which would be significantly reduced if disclosed to third parties ("Confidential Information"). Accordingly, when a Party (the "Receiving Party") receives Confidential Information from the other Party (the "Disclosing Party"), the Receiving Party shall only disclose such information to employees and Contractors on a need to know basis, and shall cause its employees and employees of its Affiliates to: (i) maintain any and all

Confidential Information in confidence; (ii) not disclose the Confidential Information to a third party without the Disclosing Party's prior written approval; and (iii) not, directly or indirectly, use the Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each Party shall take reasonable measures to protect the Confidential Information of the other Party, which measures shall not be less than the measures taken by such Party to protect its own confidential and proprietary information.

Obligation of confidentiality shall not apply to information that (i) is or becomes generally known to the public through no act or omission of the Receiving Party; (ii) was in the Receiving Party's lawful possession prior to the disclosure hereunder and was not subject to limitations on disclosure or use; (iii) is developed independently by employees or Contractors of the Receiving Party or other persons working for the Receiving Party who have not had access to the Confidential Information of the Disclosing Party, as proven by the written records of the Receiving Party; (iv) is lawfully disclosed to the Receiving Party without restrictions, by a third party not under an obligation of confidentiality; or (v) the Receiving Party is legally compelled to disclose, in which case the Receiving Party shall notify the Disclosing Party of such compelled disclosure and assert the privileged and confidential nature of the information and cooperate fully with the Disclosing Party to limit the scope of disclosure and the dissemination of disclosed Confidential Information to the minimum extent necessary.

The obligations under this Section 9 shall continue to remain in force for a period of five (5) years after the last disclosure, and, with respect to trade secrets, for so long as such trade secrets are protected under applicable trade secret laws.

10. FEES, DELIVERY AND PAYMENT

10.1 License Fees

License Fees are described in The Qt Company's standard price list, quote or Purchase Order confirmation or in an appendix hereto, as the case may be. The License Fees shall not be refunded or claimed as a credit, even on the ground that Distribution Licenses are not used, i.e. Redistributables are not actually distributed corresponding to the Distribution Licenses purchased, or for any other reason.

10.2 Ordering Licenses

Licensee may purchase Development Licenses and Distribution Licenses pursuant to agreed pricing terms or, if no specific pricing terms have been agreed upon, at The Qt Company's standard pricing terms applicable at the time of purchase.

Licensee shall submit all purchase orders for Development Licenses and Distribution Licenses to The Qt Company by email or any other method acceptable to The Qt Company (each such order is referred to herein as a "Purchase Order") for confirmation, whereupon the Purchase Order shall become binding between the Parties.

10.3 Distribution

License Packs Unless otherwise agreed, the Distribution Licenses are bought by way of Distribution License Packs.

Upon due payment of the ordered Distribution License Pack(s), the Licensee will have an account of Distribution Licenses available for installing, bundling or integrating (all jointly "installing") the Redistributables with the Devices or for otherwise distributing the Redistributables in accordance with this Agreement.

Each time Licensee "installs" or distributes a copy of Redistributables, then

one Distribution License is used, and Licensee's account of available Distribution Licenses is decreased accordingly.

Licensee may "install" copies of the Redistributables so long as Licensee has Distribution Licenses remaining on its account.

Redistributables will be deemed to have been "installed" into a Device when one of the following circumstances shall have occurred: a) the Redistributables have been loaded onto the Device and used outside of the Licensee's premises or b) the Device has been fully tested and placed into Licensee's inventory (or sold) for the first time (i.e., Licensee will not be required to use (or pay for) more than one Distribution License for each individual Device, e.g. in a situation where a Device is returned to Licensee's inventory after delivery to a distributor or sale to a Customer). In addition, if Licensee includes a back-up copy of the Redistributables on a CD-ROM or other storage medium along with the product, that backup copy of the Redistributables will not be deemed to have been "installed" and will not require an additional Distribution License.

10.4 Payment Terms

License Fees and any other charges under this Agreement shall be paid by Licensee no later than thirty (30) days from the date of the applicable invoice from The Qt Company.

The Qt Company will submit an invoice to Licensee after the date of this Agreement and/or after The Qt Company receives a Purchase Order from Licensee. A late payment charge of the lower of (a) one percent per month; or (b) the interest rate stipulated by applicable law, shall be charged on any unpaid balances that remain past due.

The Qt Company shall have the right to suspend, terminate or withhold grants of all rights to the Licensed Software hereunder, including but not limited to the Developer License, Distribution License, and Support, should Licensee fail to make payment in a timely fashion.

10.5 Taxes

All License Fees and other charges payable hereunder are gross amounts but exclusive of any value added tax, use tax, sales tax and other taxes, duties or tariffs ("Taxes"). Such applicable Taxes shall be paid by Licensee, or, where applicable, in lieu of payment of such Taxes, Licensee shall provide an exemption certificate to The Qt Company and any applicable authority.

11 RECORD-KEEPING AND REPORTING OBLIGATIONS; AUDIT RIGHTS

11.1 Licensee's Record-keeping

Licensee shall at all times maintain accurate and up-to-date written records of Licensee's activities related to the use of Licensed Software and distribution of Redistributables. The records shall be adequate to determine Licensee's compliance with the provisions of this Agreement and to demonstrate the number of Designated Users and Redistributables distributed by Licensee. The records shall conform to good accounting practices reasonably acceptable to The Qt Company.

Licensee shall, within thirty (30) days from the end of each calendar quarter, deliver to The Qt Company a report detailing the number of Designated Users and copies of Redistributables distributed by Licensee during that calendar quarter, and also detailing the number of undistributed copies of Redistributables made by Licensee and remaining in its account (i.e., undistributed copies for which Distribution Licenses have been or need to be obtained from The Qt Company). Such report shall contain such other information as The Qt Company shall reasonably require from time to time.

11.2. The Qt Company's Audit Rights

The Qt Company or an independent auditor acting on behalf of The Qt Company's, may, upon at least five (5) business days' prior written notice and at its expense, audit Licensee with respect to the use of the Redistributables, but not more frequently than once during each 6-month period. Such audit may be conducted by mail, electronic means or through an in-person visit to Licensee's place of business. Any such in-person audit shall be conducted during regular business hours at Licensee's facilities and shall not unreasonably interfere with Licensee's business activities. The Qt Company or the independent auditor acting on behalf of The Qt Company shall be entitled to inspect Licensee's Records. All such Licensee's Records and use thereof shall be subject to an obligation of confidentiality under this Agreement.

If an audit reveals that Licensee is using the Licensed Software beyond scope of the licenses Licensee has paid for, Licensee agrees to immediately pay The Qt Company any amounts owed for such unauthorized use.

In addition, in the event the audit reveals a material violation of the terms of this Agreement (underpayment of more than 5% of License Fees shall always be deemed a material violation for purposes of this section), then the Licensee shall pay The Qt Company's reasonable cost of conducting such audit.

12 TERM AND TERMINATION

12.1 Term

This Agreement shall enter into force upon due acceptance by both Parties and remain in force for the Term, unless and until terminated pursuant to the terms of this Section 12.

12.2 Termination by The Qt Company

The Qt Company shall have the right to terminate this Agreement upon thirty (30) days prior written notice if (i) the Licensee is in material breach of any obligation of this Agreement and fails to remedy such breach within such notice period; (ii) or Licensee or any of its Affiliates bring a suit before any court or administrative agency or otherwise assert a claim against The Qt Company's or any of its Affiliates' Intellectual Property Rights or validity thereof.

12.3 Mutual Right to Terminate

Either Party shall have the right to terminate this Agreement immediately upon written notice in the event that the other Party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act equivalent to any of the above occurs under the laws of the jurisdiction of the other Party.

12.4 Parties' Rights and Duties upon Termination

Upon expiry or termination of the Agreement for any reason, Licensee shall, within 30 days after such termination, cease and shall cause all Designated Users (including those of its Affiliates' and Contractors') and Licensee's SDK Contractors to cease using the Licensed Software and distribution of the Redistributables under this Agreement. Notwithstanding the above, in the event the Agreement expires or is terminated for reason other than by The Qt Company pursuant to Section 12.2, the Licensee is entitled, for a period of six (6) months after the effective date of termination, to continue distribution of Devices under the Distribution Licenses paid but unused at such effective date of termination.

Upon any such termination the Licensee shall destroy or return to The Qt Company all copies of the Licensed Software and all related materials and will certify the same to The Qt Company upon its request, provided however that Licensee may retain and exploit such copies of the Licensed Software as it may

reasonably require in providing continued support to Customers.

Expiry or termination of this Agreement for any reason whatsoever shall not relieve Licensee of its obligation to pay any License Fees accrued or payable to The Qt Company prior to the effective date of termination, and Licensee shall immediately pay to The Qt Company all such fees upon the effective date of termination. Termination of this Agreement shall not affect any rights of Customers to continue use of Applications and Devices (and therein incorporated Redistributables).

13. GOVERNING LAW AND LEGAL VENUE

In the event this Agreement is in the name of The Qt Company Inc., a Delaware Corporation, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of the State of California, USA, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any dispute, claim or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be determined by arbitration in San Francisco, USA, before one arbitrator. The arbitration shall be administered by JAMS pursuant to JAMS' Streamlined Arbitration Rules and Procedures. Judgment on the Award may be entered in any court having jurisdiction. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

In the event this Agreement is in the name of The Qt Company Ltd., a Finnish Company, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of Finland, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any disputes, controversy or claim arising out of or relating to this Agreement, or the breach, termination or validity thereof shall be finally settled by arbitration in accordance with the Arbitration Rules of Finland Chamber of Commerce. The arbitration tribunal shall consist of one (1), or if either Party so requires, of three (3), arbitrators. The award shall be final and binding and enforceable in any court of competent jurisdiction. The arbitration shall be held in Helsinki, Finland and the process shall be conducted in the English language. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

14. GENERAL PROVISIONS

14.1 No Assignment Licensee

shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of The Qt Company, which shall not be unreasonably withheld or delayed. The Qt Company shall be entitled to freely assign or transfer any of its rights, benefits or obligations under this Agreement.

14.2 No Third Party Representations

Licensee shall make no representations or warranties concerning the Licensed

Software on behalf of The Qt Company. Any representation or warranty Licensee makes or purports to make on The Qt Company's behalf shall be void as to The Qt Company.

14.3 Surviving Sections

Any terms and conditions that by their nature or otherwise reasonably should survive termination of this Agreement shall so be deemed to survive.

14.4 Entire Agreement

This Agreement, the exhibits hereto, the License Certificate and any applicable Purchase Order constitute the complete agreement between the Parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein. In the event of any conflict or inconsistency between this Agreement and any Purchase Order, the terms of this Agreement will prevail over the terms of the Purchase Order with respect to such conflict or inconsistency.

14.5 Modifications

No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each Party. No term or condition contained in Licensee's Purchase Order shall apply unless expressly accepted by The Qt Company in writing.

14.6 Force Majeure

Except for the payment obligations hereunder, neither Party shall be liable to the other for any delay or non-performance of its obligations hereunder in the event and to the extent that such delay or non-performance is due to an event of act of God, terrorist attack or other similar unforeseeable catastrophic event that prevents either Party from fulfilling its obligations under this Agreement and which such Party cannot avoid or circumvent ("Force Majeure Event"). If the Force Majeure Event results in a delay or non-performance of a Party for a period of three (3) months or longer, then either Party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other Party.

14.7 Notices

Any notice given by one Party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving Party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified for The Qt Company in the beginning of this Agreement, and for the Licensee in the Licensee's account profile. Each communication and document made or delivered by one Party to the other Party pursuant to this Agreement shall be in the English language.

14.8 Export Control

Licensee acknowledges that the Redistributables may be subject to export control restrictions under the applicable laws of respective countries. Licensee shall fully comply with all applicable export license restrictions and requirements as well as with all laws hereunder and shall procure all necessary governmental authorizations, including without limitation, all necessary licenses, approvals, permissions or consents, where necessary for the re-exportation of the Redistributables, Applications and/or Devices.

14.9 No Implied License

There are no implied licenses or other implied rights granted under this Agreement, and all rights, save for those expressly granted hereunder, shall remain with The Qt Company and its licensors. In addition, no licenses or

immunities are granted to the combination of the Licensed Software with any other software or hardware not delivered by The Qt Company under this Agreement.

14.10 Attorney Fees

The prevailing Party in any action to enforce this Agreement shall be entitled to recover its attorney's fees and costs in connection with such action.

14.11 Severability

If any provision of this Agreement shall be adjudged by any court of competent jurisdiction to be unenforceable or invalid, that provision shall be limited or eliminated to the minimum extent necessary so that this Agreement shall otherwise remain in full force and effect and enforceable.

IN WITNESS WHEREOF, the Parties hereto, intending to be legally bound hereby, have caused this Agreement to be executed by Licensee's authorized representative installing the Licensed Software and accepting the terms hereof in connection therewith.

1.2.543 MIT-style (543)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.544 LGPL-3.0 (544)

GNU LESSER GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<https://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below.

0. Additional Definitions.

As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or

b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.

3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.

b) Accompany the object code with a copy of the GNU GPL and this license document.

4. Combined Works.

You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in

the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

- a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the Combined Work with a copy of the GNU GPL and this license document.
- c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.
- d) Do one of the following:
 - 0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.
 - 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
 - e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)

5. Combined Libraries.

You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.
- b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.

1.2.545 Qt commercial license (545)

Qt FOR APPLICATION DEVELOPMENT LICENSE AGREEMENT
Agreement version 3.0

This Qt for Application Development License Agreement ("Agreement") is a legal agreement between The Qt Company (as defined below) and the Licensee (as defined below) for the license of Licensed Software (as defined below). Capitalized terms used herein are defined in Section 1.

WHEREAS:

(A) Licensee wishes to use the Licensed Software for the purpose of developing and distributing Applications.

(B) The Qt Company is willing to grant the Licensee a right to use Licensed Software for such purpose pursuant to term and conditions of this Agreement.

NOW, THEREFORE, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. DEFINITIONS

"Affiliate" of a Party shall mean an entity (i) which is directly or indirectly controlling such Party; (ii) which is under the same direct or indirect ownership or control as such Party; or (iii) which is directly or indirectly owned or controlled by such Party. For these purposes, an entity shall be treated as being controlled by another if that other entity has fifty percent (50 %) or more of the votes in such entity, is able to direct its affairs and/or to control the composition of its board of directors or equivalent body.

"Applications" shall mean Licensee's software products created using the Licensed Software, which may include the Redistributables, or part thereof.

"Contractor(s)" shall mean third party consultants, distributors and contractors performing services to a Party under applicable contractual arrangement.

"Customer(s)" shall mean Licensee's end users to whom Licensee, directly or indirectly, distributes copies of the Redistributables.

"Deployment Platforms" shall mean operating systems specified in the License Certificate, in which the Redistributables can be distributed pursuant to the terms and conditions of this Agreement.

"Designated User(s)" shall mean the employee(s) of Licensee or Licensee's Affiliates acting within the scope of their employment or Licensee's Contractors acting within the scope of their services for Licensee and on behalf of Licensee. Designated Users shall be named in the License Certificate.

"Development License" shall mean the license needed by the Licensee for each Designated User to use the Licensed Software under the license grant described in Section 3.1 of this Agreement. Development License also includes a right to distribute Applications pursuant to Section 3.2.

"Development Platforms" shall mean those operating systems specified in the License Certificate, in which the Licensed Software can be used under the Development License, but not distributed in any form or used for any other purpose.

"Devices" shall mean hardware devices or products that 1) are manufactured and/or distributed by the Licensee or its Affiliates or Contractors, and (2) (i) incorporate or integrate the Redistributables or parts thereof; or (ii) do not incorporate or integrate the Redistributables at the time of distribution, but where, when used by a Customer, the main user interface or substantial functionality of such device is provided by Application(s) or otherwise depends on the Licensed Software.

"Initial Support Term" shall mean a time period of twelve (12) months, calculated from the end of the Start-For-Free Term. In the event Term is set for a shorter period than twelve (12) months, then Initial Support Term shall be equal to the Term.

"Intellectual Property Rights" shall mean patents (including utility models), design patents, and designs (whether or not capable of registration), chip topography rights and other like protection, copyrights, trademarks, service marks, trade names, logos or other words or symbols and any other form of statutory protection of any kind and applications for any of the foregoing as well as any trade secrets.

"Licensee" shall mean the individual or legal entity that is party to this Agreement whether by signing this document or by accepting the terms hereof online in connection with installing the Licensed Software.

"License Certificate" shall mean a certificate accompanying the Licensed Software and generated for each Designated User respectively. License Certificate will specify the Designated User, the Development Platforms, Deployment Platforms, Designated Users and the Term of this Agreement. The terms of the License Certificate are considered part of this Agreement and shall be updated from time to time to reflect any changes to the foregoing terms relating to Licensee's rights to the Licensed Software.

"Licensee's Records" shall mean books and records that are likely to contain information bearing on Licensee's compliance with this Agreement or the payments due to The Qt Company under this Agreement, including, but not limited to: assembly logs, sales records and distribution records.

"License Fee" shall mean the fee charged to the Licensee for rights granted under the terms of this Agreement.

"Licensed Software" shall mean all versions of The Qt Company's computer software products, online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation, licensed to the Licensee under this Agreement. Licensed Software does not include Third Party Software (as defined in Section 4) or Open Source Qt.

"Limited Subscription License" shall have the meaning set forth in Section 10.5.

"Modified Software" shall mean bug-fixes, error corrections, patches or modifications made to the Licensed Software by Licensee, including documentation related thereto.

"Online Services" shall mean any services or access to systems made available by The Qt Company to the Licensee over the Internet relating to the Licensed Software or for the purpose of use by the Licensee of the Licensed Software or Support. Use of any such Online Services is discretionary for the Licensee and some of them may be subject to additional fees.

"Open Source Qt" shall mean all versions of The Qt Company's Qt computer software products, online or electronic documentation, associated media and printed materials, including the source code, example programs and the documentation available under the terms of the GNU Lesser General Public License, version 2.1 or later ("LGPL") or the GNU General Public License, version 2.0 or later ("GPL").

"Party" or "Parties" shall mean Licensee and/or The Qt Company.

"Redistributables" shall mean the portions of the Licensed Software set forth in Appendix 1, Section 1 that may be distributed pursuant to the terms of this Agreement in object code form only, including any relevant documentation. Where relevant, any

reference to Licensed Software in this Agreement shall include and refer also to Redistributables.

"Start-For-Free Term" shall mean the period of 30 days, or any such shorter period as specified by The Qt Company, calculated from the date the Licensed Software was initially delivered to the Licensee by The Qt Company.

"Submitted Modified Software" shall have the meaning as set forth in Section 2.3.

"Support" shall mean standard developer support that is provided by The Qt Company to assist Designated Users in using the Licensed Software in accordance with The Qt Company's standard support terms.

"Support Renewal Term" shall mean a time period of twelve (12) months, or any such other time period as agreed between the Parties, calculated from the end of the Initial Support Term or previous Support Renewal Term, as applicable.

"Support Term" shall mean the Initial Support Term and any possible Support Renewal Terms(s) during which time the Licensee is eligible to receive for Support for the Licensed Software.

"Taxes" shall have the meaning set forth in Section 10.5.

"Term" shall mean the period of this Agreement, as set forth in the License Certificate.

"The Qt Company" shall mean:

(i) in the event Licensee is an individual residing in the United States or a legal entity incorporated in the United States or having its headquarters in the United States, The Qt Company Inc., a Delaware corporation with its office at 2350 Mission College Blvd., Suite 1020, Santa Clara, CA 95054, USA.; or

(ii) in the event the Licensee is an individual residing outside of the United States or a legal entity incorporated outside of the United States or having its registered office outside of the United States, The Qt Company Ltd., a Finnish company with its registered office at Bertel Jungin aukio D3A, 02600 Espoo, Finland.

"Updates" shall mean a release or version of the Licensed Software containing bug fixes, error corrections and other changes that are generally made available to users of the Licensed Software that have contracted for Support. Updates are generally depicted as a change to the digits following the decimal in the Licensed Software version number. The Qt Company shall make Updates available to the Licensee under the Support. Updates shall be considered as part of the Licensed Software hereunder.

"Upgrades" shall mean a release or version of the Licensed Software containing enhancements and new features and are generally depicted as a change to the first digit of the Licensed Software version number. In the event Upgrades are provided to the Licensee under this Agreement, they shall be considered as part of the Licensed Software hereunder.

2. OWNERSHIP

2.1 Ownership of The Qt Company

The Licensed Software is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The Licensed Software is licensed, not sold.

All The Qt Company's Intellectual Property Rights are and shall remain the exclusive property of The Qt Company or its licensors respectively.

2.2 Ownership of Licensee

All the Licensee's Intellectual Property Rights are and shall remain the exclusive property of the Licensee or its licensors respectively.

All Intellectual Property Rights to the Modified Software, Applications and Devices shall remain with the Licensee and no rights thereto shall be granted by the Licensee to The Qt Company under this Agreement (except as set forth in Section 2.3 below).

2.3 Modified Software

Licensee may create Modified Software that breaks the source or binary compatibility with the Licensed Software. This includes, but is not limited to, changing the application programming interfaces ("API") by adding, changing or deleting any variable, method, or class signature in the Licensed Software and/or any inter-process protocols, services or standards in the Licensed Software libraries. To the extent that Licensee breaks source or binary compatibility with the Licensed Software, Licensee acknowledges that The Qt Company's ability to provide Support may be prevented or limited and Licensee's ability to make use of Updates may be restricted.

To the extent Licensee submits Modified Software to The Qt Company ("Submitted Modified Software"), Licensee hereby grants The Qt Company a sublicensable, assignable, irrevocable, perpetual, worldwide, non-exclusive, royalty-free and fully paid-up license, under all of Licensee's Intellectual Property Rights, to reproduce, adapt, translate, modify, and prepare derivative works of, publicly display, publicly perform, sublicense, make available and distribute such Submitted Modified Software as The Qt Company sees fit at its free and absolute discretion. For the sake of clarity, the Licensee shall have no obligation to provide Modified Software to The Qt Company.

3. LICENSES GRANTED

3.1 Development with Licensed Software

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the Term, to use, modify and copy the Licensed Software by Designated Users on the Development Platforms for the sole purposes of designing, developing, demonstrating and testing Application(s), and to provide thereto related support and other services to end-user Customers.

Licensee may install copies of the Licensed Software on an unlimited number of computers provided that (i) only the Designated Users may use the Licensed Software, and (ii) all Designated Users must have a valid Development License to use Licensed Software.

Licensee may at any time designate another Designated User to replace a then-current Designated User by notifying The Qt Company in writing, provided that any Designated User may be replaced only once during any six-month period.

3.2 Distribution of Redistributables

Subject to the terms of this Agreement, The Qt Company grants to Licensee a personal, worldwide, non-exclusive, non-transferable license, valid for the Term (excluding the Start-For-Free Term), to (i) distribute, by itself or through one or more tiers of Contractors, Redistributables as installed, incorporated or integrated into Applications for execution on the Deployment Platforms, and (ii) grant sublicenses to Redistributables, as distributed hereunder, for Customers solely for Customer's internal use and to the extent necessary in order for the Customers to use the Applications for their respective intended purposes.

Licensee shall only be entitled to distribute Redistributables with and for the sole purpose of executing Applications. Licensee must not distribute Redistributables (i)

separately from Applications, or (ii) as installed, incorporated or integrated, or for the purpose of being installed, incorporated or integrated into Devices.

Right to distribute the Redistributables as provided herein is conditional upon the Licensee having purchased and paid all applicable License Fees before distributing any Redistributables to Customers.

3.3 Further Requirements

The licenses granted above in this Section 3 by The Qt Company to Licensee are conditional and subject to Licensee's compliance with the following terms:

(i) Licensee shall not remove or alter any copyright, trademark or other proprietary rights notice contained in any portion of the Licensed Software;

(ii) Applications must add primary and substantial functionality to the Licensed Software;

(iii) Applications may not pass on functionality which in any way makes it possible for others to create software with the Licensed Software; provided however that Licensee may use the Licensed Software's scripting and QML ("Qt Quick") functionality solely in order to enable scripting, themes and styles that augment the functionality and appearance of the Application(s) without adding primary and substantial functionality to the Application(s);

(iv) Applications must not compete with the Licensed Software;

(v) Licensee shall not use The Qt Company's or any of its suppliers' names, logos, or trademarks to market Applications, except that Licensee may use "Built with Qt" logo to indicate that Application(s) was developed using the Licensed Software;

(vi) Licensee shall not distribute, sublicense or disclose source code of Licensed Software to any third party (provided however that Licensee may appoint employee(s) of Contractors as Designated Users to use Licensed Software pursuant to this Agreement). Such right may be available for the Licensee subject to a separate software development kit ("SDK") license agreement to be concluded with The Qt Company;

(vii) Licensee shall not grant the Customers a right to (i) make copies of the Redistributables except when and to the extent required to use the Applications for their intended purpose, (ii) modify the Redistributables or create derivative works thereof, (iii) decompile, disassemble or otherwise reverse engineer Redistributables, or (iv) redistribute any copy or portion of the Redistributables to any third party;

(viii) Licensee shall not and shall cause that its Affiliates or Contractors shall not a) in any way combine, incorporate or integrate Licensed Software with, or use Licensed Software for creation of, any software created with or incorporating Open Source Qt, or b) incorporate or integrate Applications into any hardware device or product, unless Licensee has received an advance written permission from The Qt Company to do so;

(ix) Licensee shall cause all of its Affiliates and Contractors entitled to make use of the licenses granted under this Agreement, to be contractually bound to comply with the relevant terms of this Agreement and not to use the Licensed Software beyond the terms hereof and for any purposes other than operating within the scope of their services for Licensee. Licensee shall be responsible for any and all actions and omissions of its Affiliates and Contractors relating to the Licensed Software and use thereof (including but not limited to payment of all applicable License Fees);

(x) Except when and to the extent explicitly provided in this Section 3, Licensee shall not transfer, publish, disclose, display or otherwise make available the Licensed Software;

(xi) Licensee shall not take any action inconsistent with The Qt Company's Intellectual Property Rights; and

(xii) Attempt or enlist a third party to conduct or attempt to conduct any of the above.

Above terms shall not be applicable if and to the extent they conflict with any mandatory provisions of any applicable laws.

Any use of Licensed Software beyond the provisions of this Agreement is strictly prohibited and requires an additional license from The Qt Company.

4. THIRD PARTY SOFTWARE

The Licensed Software may provide links to third party libraries or code (collectively "Third Party Software") to implement various functions. Third Party Software does not comprise part of the Licensed Software. In some cases, access to Third Party Software may be included in the Licensed Software. Such Third Party Software will be listed in the "./src/3rdparty" source tree delivered with the Licensed Software or documented in the Licensed Software, as such may be amended from time to time. Licensee acknowledges that use or distribution of Third Party Software is in all respects subject to applicable license terms of applicable third party right holders.

5. PRE-RELEASE CODE

The Licensed Software may contain pre-release code and functionality marked or otherwise stated as "Technology Preview", "Alpha", "Beta" or similar designation. Such pre-release code may be present in order to provide experimental support for new platforms or preliminary versions of one or more new functionalities. The pre-release code may not be at the level of performance and compatibility of a final, generally available, product offering of the Licensed Software. The pre-release parts of the Licensed Software may not operate correctly, may contain errors and may be substantially modified by The Qt Company prior to the first commercial product release, if any. The Qt Company is under no obligation to make pre-release code commercially available, or provide any Support or Updates relating thereto. The Qt Company assumes no liability whatsoever regarding any pre-release code, but any use thereof is exhaustively at Licensee's own risk and expense.

6. LIMITED WARRANTY AND WARRANTY DISCLAIMER

The Qt Company hereby represents and warrants that it has the power and authority to grant the rights and licenses granted to Licensee under this Agreement.

Except as set forth above, the Licensed Software is licensed to Licensee "as is".

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE QT COMPANY ON BEHALF OF ITSELF AND ITS LICENSORS, SUPPLIERS AND AFFILIATES, DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT WITH REGARD TO THE LICENSED SOFTWARE. THE QT COMPANY DOES NOT WARRANT THAT THE LICENSED SOFTWARE WILL SATISFY LICENSEE'S REQUIREMENTS OR THAT IT WILL OPERATE WITHOUT DEFECT OR ERROR OR THAT THE OPERATION THEREOF WILL BE UNINTERRUPTED. ALL USE OF AND RELIANCE ON THE LICENSED SOFTWARE IS AT THE SOLE RISK OF AND RESPONSIBILITY OF LICENSEE.

Licensee's exclusive remedy and The Qt Company's entire liability for Licensed Software shall be limited, at The Qt Company's option, to correction of the error, replacement of the Licensed Software or return of the applicable fees paid for the defective Licensed Software for the time period during which the License is not able to utilize the Licensed Software under the terms of this Agreement.

7. INDEMNIFICATION AND LIMITATION OF LIABILITY

7.1 Limitation of Liability

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, (II) LICENSEE'S DUTY TO PAY ALL APPLICABLE LICENSE FEES AND COMPENSATIONS, AND (III) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR ANY LOSS OF PROFIT, LOSS OF DATA, LOSS OF BUSINESS OR GOODWILL OR ANY OTHER INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE COST, DAMAGES OR EXPENSE OF ANY KIND, HOWSOEVER ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT.

EXCEPT FOR (I) CASES OF GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, (II) LICENSEE'S DUTY TO PAY ALL APPLICABLE LICENSE FEES AND COMPENSATIONS, AND (III) BREACH OF CONFIDENTIALITY, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EITHER PARTY'S TOTAL AGGREGATE LIABILITY UNDER THIS AGREEMENT EXCEED THE AGGREGATE LICENSE FEES RECEIVED BY THE QT COMPANY FROM LICENSEE DURING THE PERIOD OF TWELVE (12) MONTHS IMMEDIATELY PRECEDING THE EVENT RESULTING IN SUCH LIABILITY.

THE PROVISIONS OF THIS SECTION 7 ALLOCATE THE RISKS UNDER THIS AGREEMENT BETWEEN THE QT COMPANY AND LICENSEE AND THE PARTIES HAVE RELIED UPON THE LIMITATIONS SET FORTH HEREIN IN DETERMINING WHETHER TO ENTER INTO THIS AGREEMENT.

7.2 Licensee's Indemnification

Licensee shall indemnify and hold harmless The Qt Company from and against any claim, injury, judgment, settlement, loss or expense, including attorneys' fees related to: (a) Licensee's misrepresentation in connection with The Qt Company or the Licensed Software or breach of this Agreement, (b) the Application or Device (except where such cause of liability is solely attributable to the Licensed Software).

8. SUPPORT, UPDATES AND ONLINE SERVICES

Licensee will be eligible to receive Support and Updates and to use the Online Services during the Support Term. Unless otherwise decided by The Company at its free and absolute discretion, Upgrades will not be included in the Support but may be available subject to additional fees.

Licenses granted under this Agreement shall include a prepaid Initial Support Term.

Initial Support Term shall be automatically extended to one or more Support Renewal Term(s), unless and until either Party notifies the other Party in writing that it does not wish to continue the Support, such notification to be provided to the other Party no less than ninety (90) days before expiry of the Initial Support Term or respective Support Renewal Term. During any such Support Renewal Term Support shall be available subject to prices and terms agreed between the Parties or, if no advance agreement exists, subject to The Qt Company's standard pricing applicable at the commencement date of any such Support Renewal Term. From time to time The Qt Company may change Support provided within each Support plan; provided that during the respective Initial Support Term or Support Renewal Term (as the case may be), the level of Support provided by The Qt Company may not be reduced without the consent of the Licensee.

Unless otherwise agreed, The Qt Company shall not be responsible for providing any service or support to the Customers.

9. CONFIDENTIALITY

Each Party acknowledges that during the Term of this Agreement each Party may receive information about the other Party's business, business methods, business plans, customers, business relations, technology, and other information, including the terms of this Agreement, that is confidential and of great value to the other Party, and the value of which would be significantly reduced if disclosed to third parties ("Confidential Information"). Accordingly, when a Party (the "Receiving Party") receives Confidential Information from the other Party (the "Disclosing Party"), the Receiving Party shall only disclose such information to employees and Contractors on a need to know basis, and shall cause its employees and employees of its Affiliates to: (i) maintain any and all Confidential Information in confidence; (ii) not disclose the Confidential Information to a third party without the Disclosing Party's prior written approval; and (iii) not, directly or indirectly, use the Confidential Information for any purpose other than for exercising its rights and fulfilling its responsibilities pursuant to this Agreement. Each Party shall take reasonable measures to protect the Confidential Information of the other Party, which measures shall not be less than the measures taken by such Party to protect its own confidential and proprietary information.

Obligation of confidentiality shall not apply to information that (i) is or becomes generally known to the public through no act or omission of the Receiving Party; (ii) was in the Receiving Party's lawful possession prior to the disclosure hereunder and was not subject to limitations on disclosure or use; (iii) is developed independently by employees or Contractors of the Receiving Party or other persons working for the Receiving Party who have not had access to the Confidential Information of the Disclosing Party, as proven by the written records of the Receiving Party; (iv) is lawfully disclosed to the Receiving Party without restrictions, by a third party not under an obligation of confidentiality; or (v) the Receiving Party is legally compelled to disclose, in which case the Receiving Party shall notify the Disclosing Party of such compelled disclosure and assert the privileged and confidential nature of the information and cooperate fully with the Disclosing Party to limit the scope of disclosure and the dissemination of disclosed Confidential Information to the minimum extent necessary.

The obligations under this Section 9 shall continue to remain in force for a period of five (5) years after the last disclosure, and, with respect to trade secrets, for so long as such trade secrets are protected under applicable trade secret laws.

10. FEES, DELIVERY AND PAYMENT

10.1 License Fees

License Fees are described in The Qt Company's standard price list, quote or Purchase Order confirmation or in an appendix hereto, as the case may be.

The License Fees shall not be refunded or claimed as a credit in any event or on whatsoever grounds.

10.2 Ordering Licenses

Licensee may purchase Development Licenses pursuant to agreed pricing terms or, if no specific pricing terms have been agreed upon, at The Qt Company's standard pricing terms applicable at the time of purchase.

Licensee shall submit all purchase orders for Development Licenses to The Qt Company by email or any other method acceptable to The Qt Company (each such order is referred to herein as a "Purchase Order") for confirmation, whereupon the Purchase Order shall become binding between the Parties.

10.3 Payment Terms

License Fees and any other charges under this Agreement shall be paid by Licensee no later than thirty (30) days from the date of the applicable invoice from The Qt Company.

The Qt Company will submit an invoice to Licensee after the date of this Agreement and/or after The Qt Company receives a Purchase Order from Licensee.

A late payment charge of the lower of (a) one percent per month; or (b) the interest rate stipulated by applicable law, shall be charged on any unpaid balances that remain past due.

The Qt Company shall have the right to suspend, terminate or withhold grants of all rights to the Licensed Software hereunder, including but not limited to the Developer License, Distribution License, and Support, should Licensee fail to make payment in a timely fashion.

10.4 Taxes

All License Fees and other charges payable hereunder are gross amounts but exclusive of any value added tax, use tax, sales tax and other taxes, duties or tariffs ("Taxes"). Such applicable Taxes shall be paid by Licensee, or, where applicable, in lieu of payment of such Taxes, Licensee shall provide an exemption certificate to The Qt Company and any applicable authority.

10.5 Limited Subscription License

Companies, organizations and individuals, whose annual sales revenue is below one hundred thousand US dollars (<100,000 USD) are eligible to license the Licensed Software at discounted price, as set forth in www.qt.io ("Limited Subscription License").

The Qt Company may limit the period of validity of the Limited Subscription License, as set forth in www.qt.io.

Licensees eligible and choosing the Limited Subscription License shall, immediately after their annual sales revenue for a calendar year exceeds one hundred thousand US dollars (100,000 USD) inform The Qt Company of such increase, whereafter The Qt Company shall have a right to change applicable License Fees corresponding to The Qt Company's then current price list. The Licensee shall have the obligation, at any time upon The Qt Company's request, to furnish evidence, reasonably satisfactory to The Qt Company, that its annual sales revenue is below one hundred thousand US dollars (<100,000 USD) in order for the Licensee to be entitled to continue using the Limited Subscription License. Failure to provide such evidence shall be considered as Licensee's material breach of the Agreement.

Limited Subscription License shall not include any Support.

In all other respects the Limited Subscription License shall carry the rights and obligations as set forth in this Agreement.

11 RECORD-KEEPING AND REPORTING OBLIGATIONS; AUDIT RIGHTS

11.1 Licensee's Record-keeping

Licensee shall at all times maintain accurate and up-to-date written records of Licensee's activities related to the use of Licensed Software and distribution of Redistributables. The records shall be adequate to determine Licensee's compliance with the provisions of this Agreement and to demonstrate the number of Designated Users and Redistributables distributed by Licensee. The records shall conform to good accounting practices reasonably acceptable to The Qt Company.

Licensee shall, within thirty (30) days from the end of each calendar quarter, deliver to The Qt Company a report detailing the number of Designated Users. Such report shall contain such other information as The Qt Company shall reasonably require from time to time.

11.2. The Qt Company's Audit Rights

The Qt Company or an independent auditor acting on behalf of The Qt Company's, may, upon at least five (5) business days' prior written notice and at its expense, audit Licensee with respect to the use of the Redistributables, but not more frequently than once during each 6-month period. Such audit may be conducted by mail, electronic means or through an in-person visit to Licensee's place of business. Any such in-person audit shall be conducted during regular business hours at Licensee's facilities and shall not unreasonably interfere with Licensee's business activities. The Qt Company or the independent auditor acting on behalf of The Qt Company shall be entitled to inspect Licensee's Records. All such Licensee's Records and use thereof shall be subject to an obligation of confidentiality under this Agreement.

If an audit reveals that Licensee is using the Licensed Software beyond scope of the licenses Licensee has paid for, Licensee agrees to immediately pay The Qt Company any amounts owed for such unauthorized use.

In addition, in the event the audit reveals a material violation of the terms of this Agreement (underpayment of more than 5% of License Fees shall always be deemed a material violation for purposes of this section), then the Licensee shall pay The Qt Company's reasonable cost of conducting such audit.

12 TERM AND TERMINATION

12.1 Term

This Agreement shall enter into force upon due acceptance by both Parties and remain in force for the Term, unless and until terminated pursuant to the terms of this Section 12.

12.2 Termination by The Qt Company

The Qt Company shall have the right to terminate this Agreement upon thirty (30) days prior written notice if (i) the Licensee is in material breach of any obligation of this Agreement and fails to remedy such breach within such notice period; or (ii) Licensee or any of its Affiliates bring a suit before any court or administrative agency or otherwise assert a claim against The Qt Company's or any of its Affiliates' Intellectual Property Rights or validity thereof.

12.3 Mutual Right to Terminate

Either Party shall have the right to terminate this Agreement immediately upon written notice in the event that the other Party becomes insolvent, files for any form of bankruptcy, makes any assignment for the benefit of creditors, has a receiver, administrative receiver or officer appointed over the whole or a substantial part of its assets, ceases to conduct business, or an act equivalent to any of the above occurs under the laws of the jurisdiction of the other Party.

12.4 Parties' Rights and Duties upon Termination

Upon expiry or termination of the Agreement for any reason, Licensee shall, within 30 days after such termination, cease and shall cause all Designated Users (including those of its Affiliates' and Contractors') to cease using the Licensed Software and distribution of the Redistributables under this Agreement.

Upon any such termination the Licensee shall destroy or return to The Qt Company all copies of the Licensed Software and all related materials and will certify the same to

The Qt Company upon its request, provided however that Licensee may retain and exploit such copies of the Licensed Software as it may reasonably require in providing continued support to Customers.

Expiry or termination of this Agreement for any reason whatsoever shall not relieve Licensee of its obligation to pay any License Fees accrued or payable to The Qt Company prior to the effective date of termination, and Licensee shall immediately pay to The Qt Company all such fees upon the effective date of termination. Termination of this Agreement shall not affect any rights of Customers to continue use of Applications (and therein incorporated Redistributables).

13. GOVERNING LAW AND LEGAL VENUE

In the event this Agreement is in the name of The Qt Company Inc., a Delaware Corporation, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of the State of California, USA, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any dispute, claim or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be determined by arbitration in San Francisco, USA, before one arbitrator. The arbitration shall be administered by JAMS pursuant to JAMS' Streamlined Arbitration Rules and Procedures. Judgment on the Award may be entered in any court having jurisdiction. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

In the event this Agreement is in the name of The Qt Company Ltd., a Finnish Company, then:

(i) this Agreement shall be construed and interpreted in accordance with the laws of Finland, excluding its choice of law provisions;

(ii) the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement; and

(iii) any disputes, controversy or claim arising out of or relating to this Agreement, or the breach, termination or validity thereof shall be finally settled by arbitration in accordance with the Arbitration Rules of Finland Chamber of Commerce. The arbitration tribunal shall consist of one (1), or if either Party so requires, of three (3), arbitrators. The award shall be final and binding and enforceable in any court of competent jurisdiction. The arbitration shall be held in Helsinki, Finland and the process shall be conducted in the English language. This Section shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction.

14. GENERAL PROVISIONS

14.1 No Assignment

Licensee shall not be entitled to assign or transfer all or any of its rights, benefits and obligations under this Agreement without the prior written consent of The Qt Company, which shall not be unreasonably withheld or delayed. The Qt Company shall be entitled to freely assign or transfer any of its rights, benefits or obligations under this Agreement.

14.2 No Third Party Representations

Licensee shall make no representations or warranties concerning the Licensed Software on behalf of The Qt Company. Any representation or warranty Licensee makes or purports to make on The Qt Company's behalf shall be void as to The Qt Company.

14.3 Surviving Sections

Any terms and conditions that by their nature or otherwise reasonably should survive termination of this Agreement shall so be deemed to survive.

14.4 Entire Agreement

This Agreement, the exhibits hereto, the License Certificate and any applicable Purchase Order constitute the complete agreement between the Parties and supersedes all prior or contemporaneous discussions, representations, and proposals, written or oral, with respect to the subject matters discussed herein.

In the event of any conflict or inconsistency between this Agreement and any Purchase Order, the terms of this Agreement will prevail over the terms of the Purchase Order with respect to such conflict or inconsistency.

14.5 Modifications

No modification of this Agreement shall be effective unless contained in a writing executed by an authorized representative of each Party. No term or condition contained in Licensee's Purchase Order shall apply unless expressly accepted by The Qt Company in writing.

14.6 Force Majeure

Except for the payment obligations hereunder, neither Party shall be liable to the other for any delay or non-performance of its obligations hereunder in the event and to the extent that such delay or non-performance is due to an event of act of God, terrorist attack or other similar unforeseeable catastrophic event that prevents either Party for fulfilling its obligations under this Agreement and which such Party cannot avoid or circumvent ("Force Majeure Event"). If the Force Majeure Event results in a delay or non-performance of a Party for a period of three (3) months or longer, then either Party shall have the right to terminate this Agreement with immediate effect without any liability (except for the obligations of payment arising prior to the event of Force Majeure) towards the other Party.

14.7 Notices

Any notice given by one Party to the other shall be deemed properly given and deemed received if specifically acknowledged by the receiving Party in writing or when successfully delivered to the recipient by hand, fax, or special courier during normal business hours on a business day to the addresses specified for The Qt Company in the beginning of this Agreement, and for the Licensee in the Licensee's account profile. Each communication and document made or delivered by one Party to the other Party pursuant to this Agreement shall be in the English language.

14.8 Export Control

Licensee acknowledges that the Redistributables may be subject to export control restrictions under the applicable laws of respective countries. Licensee shall fully comply with all applicable export license restrictions and requirements as well as with all laws and regulations relating to the Redistributables and exercise of licenses hereunder and shall procure all necessary governmental authorizations, including without limitation, all necessary licenses, approvals, permissions or consents, where necessary for the re-exportation of the Redistributables, Applications and/or Devices.

14.9 No Implied License

There are no implied licenses or other implied rights granted under this Agreement, and all rights, save for those expressly granted hereunder, shall remain with The Qt Company and its licensors. In addition, no licenses or immunities are granted to the combination of the Licensed Software with any other software or hardware not delivered by The Qt Company under this Agreement.

14.10 Attorney Fees

The prevailing Party in any action to enforce this Agreement shall be entitled to recover its attorney's fees and costs in connection with such action.

14.11 Severability

If any provision of this Agreement shall be adjudged by any court of competent jurisdiction to be unenforceable or invalid, that provision shall be limited or eliminated to the minimum extent necessary so that this Agreement shall otherwise remain in full force and effect and enforceable.

IN WITNESS WHEREOF, the Parties hereto, intending to be legally bound hereby, have caused this Agreement to be executed by Licensee's authorized representative installing the Licensed Software and accepting the terms hereof in connection therewith.

1.2.546 Permission Notice: (546)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Information Sciences Institute not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Information Sciences Institute makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

INFORMATION SCIENCES INSTITUTE DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL INFORMATION SCIENCES INSTITUTE BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.547 Artistic Style License - 1.0 (547)

NOTE:

This license has been obsoleted by the change to the BSD-style copyright. You may continue to use this license if you wish, but you are under no obligation to do so.

(*

This document is freely plagiarised from the 'Artistic Licence', distributed as part of the Perl v4.0 kit by Larry Wall, which is available from most major archive sites. I stole it from CrackLib.

\$Id\$

*)

This documents purpose # is to state the conditions under which this

Package (See definition below) viz: "Shadow", the Shadow Password Suite which is held by Julianne Frances Haugh, may be copied, such that the copyright holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications.

So there.

Definitions:

A "Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification, or segments thereof.

"Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder.

"Copyright Holder" is whoever is named in the copyright or copyrights for the package.

"You" is you, if you're thinking about copying or distributing this Package.

"Reasonable copying fee" is whatever you can justify on the basis of media cost, duplication charges, time of people involved, and so on. (You will not be required to justify it to the Copyright Holder, but only to the computing community at large as a market that must bear the fee.)

"Freely Available" means that no fee is charged for the item itself, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it under the same conditions they received it.

1. You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.

2. You may apply bug fixes, portability fixes and other modifications derived from the Public Domain or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version.

3. You may otherwise modify your copy of this Package in any way, provided that you insert a prominent notice in each changed file stating how and when AND WHY you changed that file, and provided that you do at least ONE of the following:

a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major archive site such as uunet.uu.net, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package.

b) use the modified Package only within your corporation or organization.

c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide separate

documentation for each non-standard executable that clearly documents how it differs from the Standard Version.

d) make other distribution arrangements with the Copyright Holder.

4. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following:

a) distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version.

b) accompany the distribution with the machine-readable source of the Package with your modifications.

c) accompany any non-standard executables with their corresponding Standard Version executables, giving the non-standard executables non-standard names, and clearly documenting the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version.

d) make other distribution arrangements with the Copyright Holder.

5. You may charge a reasonable copying fee for any distribution of this Package. You may charge any fee you choose for support of this Package. YOU MAY NOT CHARGE A FEE FOR THIS PACKAGE ITSELF. However, you may distribute this Package in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution provided that YOU DO NOT ADVERTISE this package as a product of your own.

6. The # name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission.

7. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The End

1.2.548 GPL-3.0+-with-bison-exception-variant (548)

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the

earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that

same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".

c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain

clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent

that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or

hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a

covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF

SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) <year> <name of author>
```

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <http://www.gnu.org/licenses/>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>  
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <http://www.gnu.org/licenses/>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read

<<http://www.gnu.org/philosophy/why-not-lgpl.html>>.

Bison Exception

As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception.

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

1.2.549 Disclaimer (549)

Redistribution and use in source and binary forms, with or without modification, are permitted.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS `AS IS' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.550 Public Domain Notice: (550)

Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>, it is in the public domain.

1.2.551 Public Domain Notice: (551)

This code is in the public domain and has no copyright.

1.2.552 Public Domain Notice: (552)

It may be used and distributed freely for any purposes. There is no warranty - use at your own risk. I am not liable for any damages etc. If you improve it, please send me your changes.

1.2.553 BSD-style (553)

Redistribution and use in source and binary forms are permitted provided that this entire copyright notice is duplicated in all such copies.

This software is provided "as is" and without any expressed or implied warranties, including, without limitation, the implied warranties of merchantability and fitness for any particular purpose.

1.2.554 BSD-4-Clause (554)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright

notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must display the following acknowledgement:
This product includes software developed by Brian R. Gaeke.

4. The name of the author, Brian R. Gaeke, may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY BRIAN R. GAEKE ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BRIAN R. GAEKE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.555 BSD-3-Clause (555)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the copyright holders or contributors may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.556 BSD-3-Clause (556)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of International Business Machines, Inc., nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY INTERNATIONAL BUSINESS MACHINES, INC. AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL INTERNATIONAL BUSINESS MACHINES, INC. OR CONTRIBUTORS BE LIABLE

FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.557 GPL-2.0-with-Linux-syscall-note (557)

NOTE! This copyright does **not** cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does **not** fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is this particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

GNU GENERAL PUBLIC LICENSE
Preamble
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION
How to Apply These Terms to Your New Programs
GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you

distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you

(whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE

WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright
interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.

signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

1.2.558 Dual License - GPL- 2.0 or Cryptogams (558)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain copyright notices, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the CRYPTOGRAMS nor the names of its copyright holder and contributors may be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, provided that this notice is retained in full, this product may be distributed under the terms of the GNU General Public License (GPL), in which case the provisions of the GPL apply INSTEAD OF those given above.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.559 LGPL-2.0+ or BSD-2-Clause (559)

LGPL-2.0+ OR BSD-2-Clause

1.2.560 Dual License - GPL-2.0 or Linux-OpenIB (560)

Dual License - GPL-2.0 or Linux-OpenIB

1.2.561 Dual License-GPL-2.0-with-Linux-syscall-note and MIT (561)

GPL-2.0 WITH Linux-syscall-note AND MIT

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; version 2 of the License.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish,

distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Materials.

THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.

1.2.562 Dual License - GPL-2.0 with Linux-syscall-note or BSD-2-Clause (562)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the BSD license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

*

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.563 Dual License - GPL-2.0 with Linux-syscall-note or BSD-2-Clause (563)

This program is free software; you can redistribute it and/or modify it under the terms of EITHER the GNU General Public License version 2 as published by the Free Software Foundation or the BSD 2-Clause License. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; WITHOUT EVEN THE IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License version 2 for more details at <http://www.gnu.org/licenses/old-licenses/gpl-2.0.en.html>.

You should have received a copy of the GNU General Public License along with this program available in the file COPYING in the main directory of this source tree.

The BSD 2-Clause License

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.564 Dual License - GPL-2.0 with Linux-syscall-note or BSD-2-Clause (564)

SPDX-License-Identifier: ((GPL-2.0 WITH Linux-syscall-note) OR BSD-2-Clause) */

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available # at <<http://www.fsf.org/copyleft/gpl.html>>, or the OpenIB.org BSD license, available in the LICENSE.TXT file accompanying this software. These details are also available at <http://www.openfabrics.org/software_license.htm>.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.565 Dual License - GPL-2.0 with Linux-syscall-note or BSD-3-Clause (565)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

Alternatively you can redistribute this file under the terms of the BSD license as stated below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in

the documentation and/or other materials provided with the distribution.

3. The names of its contributors may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.566 Dual License - GPL-2.0 with Linux-syscall-note or BSD-3-Clause (566)

SPDX-License-Identifier: ((GPL-2.0 WITH Linux-syscall-note) OR BSD-3-Clause)

1.2.567 Dual License - GPL-2.0 and BSD-2-Clause (567)

This source code is distributed under a dual license of GPL v2.0 and OpenIB BSD.

OpenIB BSD License

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.568 Dual License - GPL-2.0+ or BSD-Style (568)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

LICENSE TERMS

The free distribution and use of this software in both source and binary form is allowed (with or without changes) provided that:

1. distributions of this source code include the above copyright notice, this list of conditions and the following disclaimer;

2. distributions in binary form include the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other associated materials;

3. the copyright holder's name is not used to endorse products built using this software without specific written permission.

ALTERNATIVELY, provided that this notice is retained in full, this product may be distributed under the terms of the GNU General Public License (GPL), in which case the provisions of the GPL apply INSTEAD OF those given above.

DISCLAIMER

This software is provided 'as is' with no explicit or implied warranties in respect of its properties, including, but not limited to, correctness and/or fitness for purpose.

1.2.569 LGPL-2.0+ WITH Linux-syscall-note (569)

GNU LIBRARY GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.
51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the

Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library. You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can

specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous

contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.
Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

NOTE! This copyright does **not** cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does **not** fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is `_this_` particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

1.2.570 Dual License - GPL-2.0+ and MIT (570)

This file is dual-licensed: you can use it either under the terms of the GPL or the X11 license, at your option. Note that this dual licensing only applies to this file, and not this project as a whole.

a) This file is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This file is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this file; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Or, alternatively,

b) Permission is hereby granted, free of charge, to any person

obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.571 Dual license GPL-2.0 or RedHat (571)

Distribute under the terms of the GPLv2 (see ../../COPYING) or under the following terms.

Permission to use, copy, modify, and distribute this software and its documentation is hereby granted, provided that the above copyright notice appears in all copies. This software is provided without any warranty, express or implied. Red Hat makes no representations about the suitability of this software for any purpose.

IN NO EVENT SHALL RED HAT BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF RED HAT HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

RED HAT DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS ON AN "AS IS" BASIS, AND RED HAT HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

1.2.572 LGPL-2.0 (572)

GNU LIBRARY GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for

your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free

libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

GNU LIBRARY GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further

restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.2.573 LGPL-2.1 WITH Linux-syscall-note (573)

GNU LESSER GENERAL PUBLIC LICENSE
Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and
change it. By contrast, the GNU General Public Licenses are intended to guarantee your
freedom to share and change free software--to make sure the software is free for all
its users.

This license, the Lesser General Public License, applies to some specially designated
software packages--typically libraries--of the Free Software Foundation and other
authors who decide to use it. You can use it too, but we suggest you first think
carefully about whether this license or the ordinary General Public License is the
better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our
General Public Licenses are designed to make sure that you have the freedom to
distribute copies of free software (and charge for this service if you wish); that you
receive source code or can get it if you want it; that you can change the software and
use pieces of it in new free programs; and that you are informed that you can do these
things.

To protect your rights, we need to make restrictions that forbid distributors to deny
you these rights or to ask you to surrender these rights. These restrictions translate
to certain responsibilities for you if you distribute copies of the library or if you
modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you
must give the recipients all the rights that we gave you. You must make sure that
they, too, receive or can get the source code. If you link other code with the
library, you must provide complete object files to the recipients, so that they can
relink them with the library after making changes to the library and recompiling it.
And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2)
we offer you this license, which gives you legal permission to copy, distribute and/or
modify the library.

To protect each distributor, we want to make it very clear that there is no warranty
for the free library. Also, if the library is modified by someone else and passed on,
the recipients should know that what they have is not the original version, so that
the original author's reputation will not be affected by problems that might be
introduced by others.

Finally, software patents pose a constant threat to the existence of any free program.
We wish to make sure that a company cannot effectively restrict the users of a free
program by obtaining a restrictive license from a patent holder. Therefore, we insist
that any patent license obtained for a version of the library must be consistent with
the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General
Public License. This license, the GNU Lesser General Public License, applies to

certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a

tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful. (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.
Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

Linux Syscall Note

NOTE! This copyright does **not** cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does **not** fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is this particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

1.2.574 Dual License-GPL-2.0-with-Linux-syscall-note OR MIT (574)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation; or, when distributed separately from the Linux kernel or incorporated into other software packages, subject to the following license:

Permission is hereby granted, free of charge, to any person obtaining a copy of this source file (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in

all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.575 Dual License - GPL-2.0+ or BSD-3-Clause (575)

This driver is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

It is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, see <<http://www.gnu.org/licenses/>>.

ALTERNATIVELY, this driver may be distributed under the terms of the following license, in which case the provisions of this license are required INSTEAD OF the GNU General Public License. (This clause is necessary due to a potential bad interaction between the GPL and the restrictions contained in a BSD-style copyright.)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, and the entire permission notice in its entirety, including the disclaimer of warranties.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.576 Dual License - GPL-2.0+ or BSD-3-Clause (576)

SPDX-License-Identifier: (GPL-2.0+ OR BSD-3-Clause)

1.2.577 Dual License - GPL-2.0 or X11 (577)

This file is licensed under a dual GPLv2 or X11 license.

1.2.578 Dual License - GPL-2.0 or X11 (578)

This file is dual-licensed: you can use it either under the terms of the GPL or the X11 license, at your option. Note that this dual licensing only applies to this file, and not this project as a whole.

1.2.579 Dual License - GPL-2.0 or X11 (579)

SPDX-License-Identifier: GPL-2.0 X11

1.2.580 Dual License Notice - GPL-2.0 or CDDL-1.0 (580)

GPL-2.0 OR CDDL-1.0

1.2.581 Linux-OpenIB (581)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.582 Dual License - MIT and GPL-2.0 (582)

The HW-specific code is covered here under a dual license (GPL and MIT/XFree86 license).

1.2.583 Dual License - Apache-2.0 and GPL-2.0 (583)

GPL-2.0 OR Apache-2.0

1.2.584 Dual license - GPL-2.0 or BSD-style(Cavium) (584)

License: one of 'Cavium License' or 'GNU General Public License Version 2'

This file is provided under the terms of the Cavium License (see below) or under the terms of GNU General Public License, Version 2, as published by the Free Software Foundation. When using or redistributing this file, you may do so under either license.

Cavium License: Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Cavium Inc. nor the names of its contributors may be

used to endorse or promote products derived from this software without specific prior written permission.

This Software, including technical data, may be subject to U.S. export control laws, including the U.S. Export Administration Act and its associated regulations, and may be subject to export or import regulations in other countries.

TO THE MAXIMUM EXTENT PERMITTED BY LAW, THE SOFTWARE IS PROVIDED "AS IS" AND WITH ALL FAULTS AND CAVIUM INC. MAKES NO PROMISES, REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS, IMPLIED, STATUTORY, OR OTHERWISE, WITH RESPECT TO THE SOFTWARE, INCLUDING ITS CONDITION, ITS CONFORMITY TO ANY REPRESENTATION OR DESCRIPTION, OR THE EXISTENCE OF ANY LATENT OR PATENT DEFECTS, AND CAVIUM SPECIFICALLY DISCLAIMS ALL IMPLIED (IF ANY) WARRANTIES OF TITLE, MERCHANTABILITY, NONINFRINGEMENT, FITNESS FOR A PARTICULAR PURPOSE, LACK OF VIRUSES, ACCURACY OR COMPLETENESS, QUIET ENJOYMENT, QUIET POSSESSION OR CORRESPONDENCE TO DESCRIPTION. THE ENTIRE RISK ARISING OUT OF USE OR PERFORMANCE OF THE SOFTWARE LIES WITH YOU.

1.2.585 LGPL-2.1+-with-Linux-syscall-note (585)

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can

relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it

may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License. However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
 - b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
 - c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
 - d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
 - e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
- For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
- b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of

this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library. If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and an idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

NOTE! This copyright does **not** cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does **not** fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is this particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

1.2.586 GPL-1.0+-with- Linux-syscall-note (586)

GNU GENERAL PUBLIC LICENSE
Version 1, February 1989

Copyright (C) 1989 Free Software Foundation, Inc. 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The license agreements of most software companies try to keep users at the mercy of those companies. By contrast, our General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. The General Public License applies to the Free Software Foundation's software and to any other program whose authors commit to using it. You can use it for your programs, too.

When we speak of free software, we are referring to freedom, not price. Specifically, the General Public License is designed to make sure that you have the freedom to give away or sell copies of free software, that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of a such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must tell them their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any work containing the Program or a portion of it, either verbatim or with modifications. Each licensee is addressed as "you".

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this General Public License and to the absence of any warranty; and give any other recipients of the Program a copy of this General Public License along with the Program. You may charge a fee for the physical act of transferring a copy.

2. You may modify your copy or copies of the Program or any portion of it, and copy and distribute such modifications under the terms of Paragraph 1 above, provided that you also do the following:

a) cause the modified files to carry prominent notices stating that you changed the files and the date of any change; and

b) cause the whole of any work that you distribute or publish, that in whole or in part contains the Program or any part thereof, either with or without modifications, to be licensed at no charge to all third parties under the terms of this General Public License (except that you may choose to grant warranty protection to some or all third parties, at your option).

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the simplest and most usual way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and

that users may redistribute the program under these conditions, and telling the user how to view a copy of this General Public License.

d) You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

Mere aggregation of another independent work with the Program (or its derivative) on a volume of a storage or distribution medium does not bring the other work under the scope of these terms.

3. You may copy and distribute the Program (or a portion or derivative of it, under Paragraph 2) in object code or executable form under the terms of Paragraphs 1 and 2 above provided that you also do one of the following:

a) accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Paragraphs 1 and 2 above; or,

b) accompany it with a written offer, valid for at least three years, to give any third party free (except for a nominal charge for the cost of distribution) a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Paragraphs 1 and 2 above; or,

c) accompany it with the information you received as to where the corresponding source code may be obtained. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form alone.)

Source code for a work means the preferred form of the work for making modifications to it. For an executable file, complete source code means all the source code for all modules it contains; but, as a special exception, it need not include source code for modules which are standard libraries that accompany the operating system on which the executable file runs, or for standard header files or definitions files that accompany that operating system.

4. You may not copy, modify, sublicense, distribute or transfer the Program except as expressly provided under this General Public License. Any attempt otherwise to copy, modify, sublicense, distribute or transfer the Program is void, and will automatically terminate your rights to use the Program under this License. However, parties who have received copies, or rights to use copies, from you under this General Public License will not have their licenses terminated so long as such parties remain in full compliance.

5. By copying, distributing or modifying the Program (or any work based on the Program) you indicate your acceptance of this license to do so, and all its terms and conditions.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein.

7. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies a version number of the license which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the license, you may choose any version ever published by the Free Software Foundation.

8. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

9.

BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS

TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

10. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to humanity, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 1, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19xx name of author  
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it under certain conditions;  
type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision'  
(a program to direct compilers to make passes at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989 Ty Coon, President of Vice
```

That's all there is to it!

NOTE! This copyright does **not** cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does **not** fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it. Also note that the only valid version of the GPL as far as the kernel is concerned is this particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.
Linus Torvalds

1.2.587 GPL-2.0+-with-eCos-exception-2.0 (587)

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be

distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution

limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and an idea of what it does.>  
Copyright (C) <yyyy> <name of author>
```

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with
ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are
welcome to redistribute it under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision'
(which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989 Ty Coon, President of Vice
```

As a special exception, if other files instantiate templates or use macros or inline functions from this file, or you compile this file and link it with other works to produce a work based on this file, this file does not by itself cause the resulting work to be covered by the GNU General Public License. However the source code for this file must still be made available in accordance with section (3) of the GNU General Public License.

This exception does not invalidate any other reasons why a work based on this file might be covered by the GNU General Public License.

1.2.588 Dual license - GPL-2.0+ or MIT (588)

```
SPDX-License-Identifier: (GPL-2.0+ OR MIT)
```

1.2.589 Dual license-GPL-2.0 or BSD-2-Clause (589)

This software is available to you under a choice of one of two licenses. You may choose this file to be licensed under the terms of the GNU General Public License (GPL) Version 2 or the 2-clause BSD license listed below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.590 Dual license - GPL-2.0 or BSD-2-Clause (590)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the NetLogic license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY NETLOGIC ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL NETLOGIC OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.591 Dual license - GPL-2.0 or BSD-2-Clause (591)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU
1. Redistributions of source code must retain the above copyright General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the Broadcom license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY BROADCOM ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BROADCOM OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.592 Dual license - GPL-2.0 or BSD-2-Clause (592)

Released under the GPLv2 and BSD licenses.

1.2.593 Dual License - BSD-3-Clause or GPL-2.0 (593)

This code is released using a dual license strategy: BSD/GPL
You can choose the licence that better fits your requirements.

Released under the terms of 3-clause BSD License
Released under the terms of GNU General Public License Version 2.0

1.2.594 Dual License - BSD-3-Clause or GPL-2.0 (594)

SPDX-License-Identifier: BSD-3-Clause OR GPL-2.0

1.2.595 Dual license - GPL-2.0 or MIT (595)

This file is dual-licensed: you can use it either under the terms of the GPL or the X11 license, at your option. Note that this dual licensing only applies to this file, and not this project as a whole.

a) This file is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation.

This file is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

Or, alternatively,

b) Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.596 Dual license - GPL-2.0 or MIT (596)

SPDX-License-Identifier: (GPL-2.0 OR MIT)

1.2.597 Dual License - LGPL-2.0 or Permission notice (597)

You may distribute this file under either of the two licenses that follow at your discretion.

BLURB lgpl

Coda File System
Release 5

Copyright (c) 1987-1999 Carnegie Mellon University
Additional copyrights listed below

This code is distributed "AS IS" without warranty of any kind under the terms of the GNU Library General Public Licence Version 2, as shown in the file LICENSE, or under the license shown below. The technical and financial contributors to Coda are listed in the file CREDITS.

Additional copyrights

Coda: an Experimental Distributed File System
Release 4.0

Copyright (c) 1987-1999 Carnegie Mellon University
All Rights Reserved

Permission to use, copy, modify and distribute this software and its documentation is hereby granted, provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works or modified versions, and any portions thereof, and that both notices appear in supporting documentation, and that credit is given to Carnegie Mellon University in all documents and publicity pertaining to direct or indirect use of this code or its derivatives.

CODA IS AN EXPERIMENTAL SOFTWARE SYSTEM AND IS KNOWN TO HAVE BUGS, SOME OF WHICH MAY HAVE SERIOUS CONSEQUENCES. CARNEGIE MELLON ALLOWS FREE USE OF THIS SOFTWARE IN ITS "AS IS" CONDITION. CARNEGIE MELLON DISCLAIMS ANY LIABILITY OF ANY KIND FOR ANY DAMAGES WHATSOEVER RESULTING DIRECTLY OR INDIRECTLY FROM THE USE OF THIS SOFTWARE OR OF ANY DERIVATIVE WORK.

Carnegie Mellon encourages users of this software to return any improvements or extensions that they make, and to grant Carnegie Mellon the rights to redistribute these changes without encumbrance.

1.2.598 Dual License - LGPL-2.0 or Permission notice (598)

You may distribute this file under either of the two licenses that follow at your discretion.

This code is distributed "AS IS" without warranty of any kind under the terms of the GNU Library General Public Licence Version 2, as shown in the file LICENSE, or under the license shown below. The technical and financial contributors to Coda are listed in the file CREDITS.

Permission to use, copy, modify and distribute this software and its documentation is hereby granted, provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works or modified versions, and any portions thereof, and that both notices appear in supporting documentation, and that credit is given to Carnegie Mellon University in all documents and publicity pertaining to direct or indirect use of this code or its derivatives.

CODA IS AN EXPERIMENTAL SOFTWARE SYSTEM AND IS KNOWN TO HAVE BUGS,

SOME OF WHICH MAY HAVE SERIOUS CONSEQUENCES. CARNEGIE MELLON ALLOWS FREE USE OF THIS SOFTWARE IN ITS "AS IS" CONDITION. CARNEGIE MELLON DISCLAIMS ANY LIABILITY OF ANY KIND FOR ANY DAMAGES WHATSOEVER RESULTING DIRECTLY OR INDIRECTLY FROM THE USE OF THIS SOFTWARE OR OF ANY DERIVATIVE WORK.

Carnegie Mellon encourages users of this software to return any improvements or extensions that they make, and to grant Carnegie Mellon the rights to redistribute these changes without encumbrance.

1.2.599 Dual License - BSD-2-Clause or GPL-2.0 (599)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer, without modification.
2. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL").

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY

1.2.600 Dual License - BSD-Style or GPL-2.0+ (600)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; see the file COPYING. If not, write to the Free Software Foundation, 675 Mass Ave, Cambridge, MA 02139, USA.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer, without modification.
2. Redistributions in binary form must reproduce at minimum a disclaimer substantially similar to the "NO WARRANTY" disclaimer below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.
3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, this software may be distributed under the terms of the

GNU General Public License ("GPL") version 2 as published by the Free Software Foundation.

NO WARRANTY

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

1.2.601 Dual License - BSD-Style or GPL-2.0+ (601)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer, without modification.
2. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, this software may be distributed and/or modified under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.602 Dual License - GPL-2.0 or BSD-3-Clause (602)

This software is provided subject to the following terms and conditions, which you should read carefully before using the software. Using this software indicates your acceptance of these terms and conditions. If you do not agree with these terms and conditions, do not use the software.

Redistribution and use in source or binary forms, with or without modifications, are permitted provided that the following conditions are met:

. Redistributions of source code must retain the above copyright notice, this list of conditions and the following Disclaimer as comments in the code as well as in the documentation and/or other materials provided with the distribution.

. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following Disclaimer in the documentation and/or other materials provided with the distribution.

. Neither the name of Agere Systems Inc. nor the names of the contributors may be used to endorse or promote products derived from this software without specific prior written permission.

Disclaimer

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, INFRINGEMENT AND THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. ANY USE, MODIFICATION OR DISTRIBUTION OF THIS SOFTWARE IS SOLELY AT THE USERS OWN RISK. IN NO EVENT SHALL AGERE SYSTEMS INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, INCLUDING, BUT NOT LIMITED TO, CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.603 Dual License - GPL-2.0 or BSD-3-Clause (603)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the OpenIB.org BSD license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

- * Neither the name of the Intel Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY INTEL CORPORATION "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL INTEL CORPORATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.604 Dual License - GPL-2.0 or BSD-3-Clause (604)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation. This program is dual-licensed; you may select either version 2 of the GNU General Public License ("GPL") or BSD license ("BSD").

1.2.605 Dual License - GPL-2.0 or BSD-3-Clause (605)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation.

Alternatively, this software may be distributed under the terms of BSD license.

1.2.606 Dual License - GPL-2.0 or BSD-3-Clause (606)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the named License, or any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307, USA

* Otherwise, the following license terms apply:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1) Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2) Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3) The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.607 Dual License - GPL-2.0 or BSD-3-Clause (607)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the Institute nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE INSTITUTE AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE INSTITUTE OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.608 Dual License - GPL-2.0 or BSD-3-Clause (608)

This program is dual-licensed; you may select either version 2 of the GNU General Public License ("GPL") or BSD license ("BSD").

1.2.609 Dual License - GPL-2.0 or BSD-3-Clause (609)

This file is provided under a dual BSD/GPLv2 license. When using or redistributing this file, you may do so under either license.

GPL LICENSE SUMMARY

This program is free software; you can redistribute it and/or modify it under the terms of version 2 of the GNU General Public License as published by the Free Software Foundation.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110, USA

The full GNU General Public License is included in this distribution in the file called LICENSE.GPL.

BSD LICENSE

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name Intel Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT

(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.610 Dual License - GPL-2.0 or BSD-3-Clause (610)

This file is provided under a dual BSD/GPLv2 license. When using or redistributing this file, you may do so under either license.

This program is free software; you can redistribute it and/or modify it under the terms of version 2 of the GNU General Public License as published by the Free Software Foundation.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Intel Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.611 Dual License - GPL-2.0 or BSD-3-Clause (611)

This file is provided under a dual BSD/GPLv2 license. When using or redistributing this file, you may do so under either license.

GPL LICENSE SUMMARY

This program is free software; you can redistribute it and/or modify it under the terms of version 2 of the GNU General Public License as published by the Free Software Foundation.

BSD LICENSE

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copy notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of AMD Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.612 Dual License - GPL-2.0 or BSD-3-Clause (612)

This file is provided under a dual BSD/GPLv2 license.

1.2.613 Dual License - GPL-2.0 or BSD-3-Clause (613)

This file is licensed under a dual GPLv2 or BSD license.

1.2.614 Dual License - GPL-2.0 or BSD-3-Clause (614)

This file is available to you under your choice of the following two licenses:

License 1: GPLv2

This file is free software; you may copy, redistribute and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 2 of the License, or (at your option) any later version.

This file is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>.

License 2: Modified BSD

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Advanced Micro Devices, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE

ARE DISCLAIMED. IN NO EVENT SHALL <COPYRIGHT HOLDER> BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.615 Dual License - GPL-2.0 or BSD-3-Clause (615)

This code is released using a dual license strategy: BSD/GPL
You can choose the license that better fits your requirements.

1.2.616 Dual License - GPL-2.0 or BSD-3-Clause (616)

This code is dual-licensed under both GPLv2 and 3-clause BSD. What follows is the license notice for both respectively.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.617 Dual License - GPL-2.0 or BSD-3-Clause (617)

SPDX-License-Identifier: (GPL-2.0 or BSD-3-Clause)

1.2.618 Dual License - GPL-2.0 or BSD-3-Clause (618)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the

documentation and/or other materials provided with the distribution.
* Neither the name of NXP Semiconductor nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, this software may be distributed under the terms of the GNU General Public License ("GPL") as published by the Free Software Foundation, either version 2 of that License or (at your option) any later version.

THIS SOFTWARE IS PROVIDED BY NXP Semiconductor ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL NXP Semiconductor BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.619 Dual License - GPL-2.0 or BSD-3-Clause (619)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of NXP nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, this software may be distributed under the terms of the GNU General Public License ("GPL") as published by the Free Software Foundation, either version 2 of that License or (at your option) any later version.

THIS SOFTWARE IS PROVIDED BY NXP ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL NXP BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.620 Dual License - GPL-2.0 or BSD-3-Clause (620)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Freescale Semiconductor nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, this software may be distributed under the terms of the GNU General Public License ("GPL") as published by the Free Software Foundation, either version 2 of that License or (at your option) any later version.

THIS SOFTWARE IS PROVIDED BY Freescale Semiconductor ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL Freescale Semiconductor BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.621 Dual License - GPL-2.0 or BSD-3-Clause (621)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the names of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.622 Dual License - GPL-2.0 or BSD-3-Clause (622)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer, without modification.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, provided that this notice is retained in full, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2, in which case the provisions of the GPL apply INSTEAD OF those given above.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,

SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.623 Dual License - GPL-2.0 or BSD-3-Clause (623)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Volkswagen nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, provided that this notice is retained in full, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2, in which case the provisions of the GPL apply INSTEAD OF those given above.

The provided data structures and external interfaces from this code are not restricted to be used by modules with a GPL compatible license.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.624 Dual License - GPL-2.0 or BSD-3-Clause (624)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of GIAGIO.COM nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, provided that this notice is retained in full, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2, in which case the provisions of the GPL apply INSTEAD OF those given above.

The provided data structures and external interfaces from this code are not restricted to be used by modules with a GPL compatible license.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS

"AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.625 Dual License - GPL-2.0 or BSD-3-Clause (625)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, and the entire permission notice in its entirety, including the disclaimer of warranties.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, this product may be distributed under the terms of the GNU General Public License, in which case the provisions of the GPL2 are required INSTEAD OF the above restrictions. (This clause is necessary due to a potential bad interaction between the GPL and the restrictions contained in a BSD-style copyright.)

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF NOT ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.626 Dual License - GPL-2.0 or BSD-3-Clause (626)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, and the entire permission notice in its entirety, including the disclaimer of warranties.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, this product may be distributed under the terms of the GNU General Public License, in which case the provisions of the GPL are required INSTEAD OF the above restrictions. (This clause is necessary due to a potential bad interaction between the GPL and the restrictions contained in a BSD-style copyright.)

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF NOT ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.627 Dual License - GPL-2.0 or BSD-3-Clause (627)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, and the entire permission notice in its entirety, including the disclaimer of warranties.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, this product may be distributed under the terms of the GNU General Public License, in which case the provisions of the GPL are required INSTEAD OF the above restrictions. (This clause is necessary due to a potential bad interaction between the GPL and the restrictions contained in a BSD-style copyright.)

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.628 Dual License - GPL-2.0 or BSD-3-Clause (628)

Permission to use, copy, modify, and distribute this software and its documentation is hereby granted, provided that the above copyright notice appears in all copies. This software is provided without any warranty, express or implied.

ALTERNATIVELY, provided that this notice is retained in full, this product may be distributed under the terms of the GNU General Public License (GPL), in which case the provisions of the GPL apply INSTEAD OF those given above.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, see <<http://www.gnu.org/licenses/>>.

1.2.629 Dual License - GPL-2.0 or BSD-3-Clause (629)

If distributed as part of the Linux kernel, this code is licensed under the terms of the GPL v2.

Otherwise, the following license terms apply:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1) Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2) Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3) The name of the author may not be used to endorse or promote products derived from this software without specific psisusbr written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.630 Dual License - GPL-2.0 or BSD-3-Clause (630)

GPL-2.0+ OR BSD

1.2.631 Dual License - GPL-2.0 or BSD-3-Clause (631)

GPL-2.0 or BSD-3-Clause

1.2.632 Dual License - GPL-2.0 or BSD-3-Clause (632)

Dual BSD/GPL

1.2.633 Dual License - GPL-2.0 or BSD-2-Clause (633)

libfdt is dual licensed: you can use it either under the terms of the GPL, or the BSD license, at your option.

a) This library is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Alternatively,

b) Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.634 Dual License - GPL-2.0 or BSD-2-Clause (634)

This software is dual licensed under the GNU General License Version 2, June 1991 as shown in the file COPYING in the top-level directory of this source tree or the BSD 2-Clause License provided below. You have the option to license this software under the complete terms of either license.
*

The BSD 2-Clause License:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.635 Dual License - GPL-2.0 or BSD-2-Clause (635)

This software is dual licensed under the GNU General License Version 2, June 1991 as shown in the file COPYING in the top-level directory of this source tree or the BSD 2-Clause License provided below. You have the option to license this software under the complete terms of either license.

The BSD 2-Clause License:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.636 Dual License - GPL-2.0 or BSD-2-Clause (636)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the BSD license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.637 Dual License - GPL-2.0 or BSD-2-Clause (637)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the BSD license below:

This software is available to you under a choice of one of two

licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the BSD license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

*

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.638 Dual License - GPL-2.0 or BSD-2-Clause (638)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the Broadcom license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY BROADCOM ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BROADCOM OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.639 Dual License - GPL-2.0 or BSD-2-Clause (639)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the OpenIB.org BSD license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.640 Dual License - GPL-2.0 or BSD-2-Clause (640)

This software is available to you under a choice of one of two licenses. You may choose to be licensed under the terms of the GNU General Public License (GPL) Version 2, available from the file COPYING in the main directory of this source tree, or the BSD license below:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.641 Dual License - GPL-2.0 or BSD-2-Clause (641)

This program is free software; you can redistribute it and/or modify it under the terms and conditions of the GNU General Public License, version 2, as published by the Free Software Foundation.

Alternatively, redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

This program is distributed in the hope it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

1.2.642 Dual License - GPL-2.0 or BSD-2-Clause (642)

GPL-2.0 OR Linux-OpenIB

1.2.643 Dual License - GPL-2.0 or BSD-2-Clause (643)

GPL-2.0 OR BSD-2-Clause

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.644 Dual License - GPL-2.0 or BSD-2-Clause (644)

GPL-2.0 OR BSD-2-Clause

1.2.645 Dual License - GPL-2.0 or BSD-Style (645)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer, without modification.
2. Redistributions in binary form must reproduce at minimum a disclaimer substantially similar to the "NO WARRANTY" disclaimer below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.
3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation.

NO WARRANTY

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

1.2.646 Dual License - MPL-1.1 or GPL-2.0 (646)

The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The initial developer of the original code is John G. Dorsey <john+@cs.cmu.edu>. Portions created by John G. Dorsey are Copyright (C) 1999 John G. Dorsey. All Rights Reserved.

Alternatively, the contents of this file may be used under the terms of the GNU General Public License version 2 (the "GPL"), in which case the provisions of the GPL are applicable instead of the above. If you wish to allow the use of your version of this file only under the terms of the GPL and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the GPL. If you do not delete the provisions above, a recipient may use your version of this file under either the MPL or the GPL.

1.2.647 Dual License - MPL-1.1 or GPL-2.0 (647)

The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The initial developer of the original code is David A. Hinds <dahinds@users.sourceforge.net>. Portions created by David A. Hinds are Copyright (C) 1999 David A. Hinds. All Rights Reserved.

Modifications from `dummy_cs.c` are Copyright (C) 1999-2001 Klaus Lichtenwalder <Lichtenwalder@ACM.org>. All Rights Reserved.

Alternatively, the contents of this file may be used under the terms of the GNU General Public License version 2 (the "GPL"), in which case the provisions of the GPL are applicable instead of the above. If you wish to allow the use of your version of this file only under the terms of the GPL and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the GPL. If you do not delete

the provisions above, a recipient may use your version of this file under either the MPL or the GPL.

1.2.648 Dual License - MPL-1.1 or GPL-2.0 (648)

The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The initial developer of the original code is David A. Hinds <dahinds@users.sourceforge.net>. Portions created by David A. Hinds are Copyright (C) 1999 David A. Hinds. All Rights Reserved.

Alternatively, the contents of this file may be used under the terms of the GNU General Public License version 2 (the "GPL"), in which case the provisions of the GPL are applicable instead of the above. If you wish to allow the use of your version of this file only under the terms of the GPL and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the GPL. If you do not delete the provisions above, a recipient may use your version of this file under either the MPL or the GPL.

1.2.649 Dual License - MPL-1.1 or GPL-2.0 (649)

The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

Alternatively, the contents of this file may be used under the terms of the GNU General Public License version 2 (the "GPL"), in which case the provisions of the GPL are applicable instead of the above. If you wish to allow the use of your version of this file only under the terms of the GPL and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the GPL. If you do not delete the provisions above, a recipient may use your version of this file under either the MPL or the GPL.

1.2.650 Dual License - MPL-1.1 or GPL-2.0 (650)

Dual MPL/GPL

1.2.651 Dual License - MPL-1.1 or GPL-2.0 (651)

The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See

the License for the specific language governing rights and limitations under the License.

Alternatively, the contents of this file may be used under the terms of the GNU General Public License (the "GPL"), in which case the provisions of the GPL are applicable instead of those above. If you wish to allow use of your version of this file only under the terms of the GPL and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the GPL License. If you do not delete the provisions above, a recipient may use your version of this file under either the MPL or the GPL.

1.2.652 Dual License - OpenSSL and CRYPTOGAMS (652)

Written by Andy Polyakov <approfy.chalmers.se> for the OpenSSL project. The module is, however, dual licensed under OpenSSL and CRYPTOGAMS licenses depending on where you obtain it. For further details see <http://www.openssl.org/~appro/cryptogams/>.

1.2.653 Dual License - GPL-2.0+ or X11 (653)

SPDX-License-Identifier: (GPL-2.0+ OR X11)

1.2.654 Dual License - GPL-2.0+ or X11 (654)

Licensed under the X11 license or the GPL v2 (or later)

1.2.655 Dual License - Artistic-1.0-Perl or GPL-2.0 (655)

This library is free software; you can redistribute it and/or modify it under the same terms as Perl itself, either Perl version 5.10.0 or, at your option, any later version of Perl 5 you may have available.

Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation.

1.2.656 Dual License - GPL-2.0 or MIT (656)

This file is dual-licensed: you can use it either under the terms of the GPL or the X11 license, at your option. Note that this dual licensing only applies to this file, and not this project as a whole.

a) This file is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; version 2 of the License.

This file is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

Or, alternatively,

b) Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be

included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.657 Dual License - GPL-2.0 or MIT (657)

GPL-2.0 OR MIT

1.2.658 Dual License - GPL-2.0 or MIT (658)

Dual MIT/GPL

1.2.659 Dual License - GPL-2.0+ or MIT (659)

This source code is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

Or, when distributed separately from the Linux kernel or incorporated into other software packages, subject to the following license:

Permission is hereby granted, free of charge, to any person obtaining a copy of this source file (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.660 Dual License - GPL-2.0+ or MIT (660)

SPDX-License-Identifier: GPL-2.0-or-later OR MIT

1.2.661 Dual License - GPL-2.0+ or MIT (661)

SPDX-License-Identifier: GPL-2.0+ OR MIT

1.2.662 Dual License - BSD-Style or GPL-2.0 (662)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer, without modification.
2. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, this software may be distributed under the terms of the GNU Public License ("GPL").

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.663 Dual License - BSD-Style or GPL-2.0 (663)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer, without modification.
2. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, this software may be distributed under the terms of the GNU Public License ("GPL").

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.664 Dual License - BSD-Style or GPL-2.0 (664)

LICENSE TERMS

The free distribution and use of this software in both source and binary form is allowed (with or without changes) provided that:

1. distributions of this source code include the above copyright notice, this list of conditions and the following disclaimer;
2. distributions in binary form include the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other associated materials;
3. the copyright holder's name is not used to endorse products built using this software without specific written permission.

ALTERNATIVELY, provided that this notice is retained in full, this product may be distributed under the terms of the GNU General Public License (GPL), in which case the provisions of the GPL apply INSTEAD OF those given above.

DISCLAIMER

This software is provided 'as is' with no explicit or implied warranties in respect of its properties, including, but not limited to, correctness and/or fitness for purpose.

1.2.665 NTP-Style_OpenVision (665)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appears in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of OpenVision not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. OpenVision makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

OPENVISION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL OPENVISION BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.666 Permission Notice:- (666)

permission is granted to use, copy, create derivative works and redistribute this software and such derivative works for any purpose, so long as the name of the university of michigan is not used in any advertising or publicity pertaining to the use or distribution of this software without specific, written prior authorization. if the above copyright notice or any other identification of the university of michigan is included in any copy of any portion of this software, then the disclaimer below must also be included.

this software is provided as is, without representation from the university of michigan as to its fitness for any purpose, and without warranty by the university of michigan of any kind, either express or implied, including without limitation the implied warranties of merchantability and fitness for a particular purpose. the regents of the university of michigan shall not be liable for any damages, including special, indirect, incidental, or consequential damages, with respect to any claim arising out or in connection with the use of the software, even if it has been or is hereafter advised of the possibility of such damages.

1.2.667 Permission Notice:- (667)

Written by John R. Hauser. This work was made possible in part by the International Computer Science Institute, located at Suite 600, 1947 Center Street, Berkeley, California 94704. Funding was partially provided by the National Science Foundation under grant MIP-9311980. The original version of this code was written as part of a project to build a fixed-point vector processor in collaboration with the University of California at Berkeley, overseen by Profs. Nelson Morgan and John Wawrzynek. More information is available through the web page '<http://HTTP.CS.Berkeley.EDU/~jhauser/arithmetic/softfloat.html>'.

THIS SOFTWARE IS DISTRIBUTED AS IS, FOR FREE. Although reasonable effort has been made to avoid it, THIS SOFTWARE MAY CONTAIN FAULTS THAT WILL AT TIMES RESULT IN INCORRECT BEHAVIOR. USE OF THIS SOFTWARE IS RESTRICTED TO PERSONS AND ORGANIZATIONS WHO CAN AND WILL TAKE FULL RESPONSIBILITY FOR ANY AND ALL LOSSES, COSTS, OR OTHER PROBLEMS ARISING FROM ITS USE.

Derivative works are acceptable, even for commercial purposes, so long as (1) they include prominent notice that the work is derivative, and (2) they include prominent notice akin to these three paragraphs for those parts of

this code that are retained.

1.2.668 Permission Notice:- (668)

This software/firmware and related documentation ("MediaTek Software") are protected under relevant copyright laws. The information contained herein is confidential and proprietary to MediaTek Inc. and/or its licensors. Without the prior written permission of MediaTek inc. and/or its licensors, any reproduction, modification, use or disclosure of MediaTek Software, and information contained herein, in whole or in part, shall be strictly prohibited.

BY OPENING THIS FILE, RECEIVER HEREBY UNEQUIVOCALLY ACKNOWLEDGES AND AGREES THAT THE SOFTWARE/FIRMWARE AND ITS DOCUMENTATIONS ("MEDIATEK SOFTWARE") RECEIVED FROM MEDIATEK AND/OR ITS REPRESENTATIVES ARE PROVIDED TO RECEIVER ON AN "AS-IS" BASIS ONLY. MEDIATEK EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NONINFRINGEMENT. NEITHER DOES MEDIATEK PROVIDE ANY WARRANTY WHATSOEVER WITH RESPECT TO THE SOFTWARE OF ANY THIRD PARTY WHICH MAY BE USED BY, INCORPORATED IN, OR SUPPLIED WITH THE MEDIATEK SOFTWARE, AND RECEIVER AGREES TO LOOK ONLY TO SUCH THIRD PARTY FOR ANY WARRANTY CLAIM RELATING THERETO. RECEIVER EXPRESSLY ACKNOWLEDGES THAT IT IS RECEIVER'S SOLE RESPONSIBILITY TO OBTAIN FROM ANY THIRD PARTY ALL PROPER LICENSES CONTAINED IN MEDIATEK SOFTWARE. MEDIATEK SHALL ALSO NOT BE RESPONSIBLE FOR ANY MEDIATEK SOFTWARE RELEASES MADE TO RECEIVER'S SPECIFICATION OR TO CONFORM TO A PARTICULAR STANDARD OR OPEN FORUM. RECEIVER'S SOLE AND EXCLUSIVE REMEDY AND MEDIATEK'S ENTIRE AND CUMULATIVE LIABILITY WITH RESPECT TO THE MEDIATEK SOFTWARE RELEASED HEREUNDER WILL BE, AT MEDIATEK'S OPTION, TO REVISE OR REPLACE THE MEDIATEK SOFTWARE AT ISSUE, OR REFUND ANY SOFTWARE LICENSE FEES OR SERVICE CHARGE PAID BY RECEIVER TO MEDIATEK FOR SUCH MEDIATEK SOFTWARE AT ISSUE.

The following software/firmware and/or related documentation ("MediaTek Software") have been modified by MediaTek Inc. All revisions are subject to any receiver's applicable license agreements with MediaTek Inc.

1.2.669 Permission Notice:- (669)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.670 Permission Notice:- (670)

This Synopsys DWC XLGMAC software driver and associated documentation (hereinafter the "Software") is an unsupported proprietary work of Synopsys, Inc. unless otherwise expressly agreed to in writing between Synopsys and you. The Software IS NOT an item of Licensed Software or a Licensed Product under any End User Software License Agreement or Agreement for Licensed Products with Synopsys or any supplement thereto. Synopsys is a registered trademark of Synopsys, Inc. Other names included in the SOFTWARE may be the trademarks of their respective owners.

1.2.671 Permission Notice:- (671)

The source code in this file can be freely used, adapted, and redistributed in source or binary form, so long as an

acknowledgment appears in derived source files. The citation should list that the code comes from the book "Linux Device Drivers" by Alessandro Rubini and Jonathan Corbet, published by O'Reilly & Associates. No warranty is attached; we cannot take responsibility for errors or fitness for use.

1.2.672 Permission Notice:- (672)

The firmware this driver downloads into the LocalTalk card is a separate program and is not GPL'd source code, even though the Linux side driver and the routine that loads this data into the card are.

It is taken from the COPS SDK and is under the following license

This material is licensed to you strictly for use in conjunction with the use of COPS LocalTalk adapters. There is no charge for this SDK. And no warranty express or implied about its fitness for any purpose. However, we will cheerfully refund every penny you paid for this SDK...

1.2.673 Permission Notice:- (673)

TRW Financial Systems, in accordance with their agreement with Carnegie Mellon University, makes this software available to CMU to distribute or use in any manner that they see fit as long as this message is kept with the software. For this reason TFS also grants any other persons or organisations permission to use or modify this software.

TFS supplies this software to be publicly redistributed on the understanding that TFS is not responsible for the correct functioning of this software in any circumstances.

1.2.674 Permission Notice:- (674)

THIS SOFTWARE IS DISTRIBUTED AS IS, FOR FREE. Although reasonable effort has been made to avoid it, THIS SOFTWARE MAY CONTAIN FAULTS THAT WILL AT TIMES RESULT IN INCORRECT BEHAVIOR. USE OF THIS SOFTWARE IS RESTRICTED TO PERSONS AND ORGANIZATIONS WHO CAN AND WILL TAKE FULL RESPONSIBILITY FOR ANY AND ALL LOSSES, COSTS, OR OTHER PROBLEMS ARISING FROM ITS USE.

Derivative works are acceptable, even for commercial purposes, so long as (1) they include prominent notice that the work is derivative, and (2) they include prominent notice akin to these three paragraphs for those parts of this code that are retained.

1.2.675 Permission Notice:- (675)

THE SOFTWARE is provided on an "AS IS" basis and without warranty. To the maximum extent permitted by applicable law, MOTOROLA DISCLAIMS ALL WARRANTIES WHETHER EXPRESS OR IMPLIED, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE and any warranty against infringement with regard to the SOFTWARE (INCLUDING ANY MODIFIED VERSIONS THEREOF) and any accompanying written materials.

To the maximum extent permitted by applicable law, IN NO EVENT SHALL MOTOROLA BE LIABLE FOR ANY DAMAGES WHATSOEVER (INCLUDING WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, OR OTHER PECUNIARY LOSS) ARISING OF THE USE OR INABILITY TO USE THE SOFTWARE. Motorola assumes no responsibility for the maintenance and support of the SOFTWARE.

You are hereby granted a copyright license to use, modify, and distribute the SOFTWARE so long as this entire notice is retained without alteration in any modified and/or redistributed versions,

and that such modified versions are clearly identified as such. No licenses are granted by implication, estoppel or otherwise under any patents or trademarks of Motorola, Inc.

1.2.676 Permission Notice:- (676)

Required Disclaimer: Hewlett-Packard makes no implied or expressed warranties about this code nor any promises to maintain or test it in any way. This copy of this snapshot is no longer the property of Hewlett-Packard.

1.2.677 Permission Notice:- (677)

Redistribution and use in source form, with or without modification, are permitted provided that redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

This software is provided `as is' by Distributed Processing Technology and any express or implied warranties, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose, are disclaimed. In no event shall Distributed Processing Technology be liable for any direct, indirect, incidental, special, exemplary or consequential damages (including, but not limited to, procurement of substitute goods or services; loss of use, data, or profits; or business interruptions) however caused and on any theory of liability, whether in contract, strict liability, or tort (including negligence or otherwise) arising in any way out of the use of this driver software, even if advised of the possibility of such damage.

1.2.678 Permission Notice:- (678)

Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1.2.679 Permission Notice:- (679)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the authors not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The authors makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

THE AUTHORS DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.680 Permission Notice:- (680)

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that

the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of GTCO-CalComp not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. GTCO-CalComp makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

GTCO-CALCOMP DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL GTCO-CALCOMP BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTIONS, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

1.2.681 Permission Notice:- (681)

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

The software is provided "as is"; the copyright holders disclaim all warranties and liabilities, to the extent permitted by applicable law.

1.2.682 Permission Notice:- (682)

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

1.2.683 Permission Notice:- (683)

Permission to use, copy, modify, and distribute this software and its documentation is hereby granted (including for commercial or for-profit use), provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works, or modified versions, and any portions thereof.

THIS SOFTWARE IS EXPERIMENTAL AND IS KNOWN TO HAVE BUGS, SOME OF WHICH MAY HAVE SERIOUS CONSEQUENCES. CARNEGIE MELLON PROVIDES THIS SOFTWARE IN ITS ``AS IS'' CONDITION, AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Carnegie Mellon encourages (but does not require) users of this software to return any improvements or extensions that they make, and to grant Carnegie Mellon the rights to redistribute these changes without encumbrance.

1.2.684 Permission Notice:- (684)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the

Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDER(S) OR AUTHOR(S) BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the copyright holder(s) and author(s) shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the # copyright holder(s) and author(s).

1.2.685 Permission Notice:- (685)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

1.2.686 Permission Notice:- (686)

Permission is hereby granted for the distribution of this firmware data in hexadecimal or equivalent format, provided this copyright notice is accompanying it.

1.2.687 Permission Notice:- (687)

Permission is granted to use, copy, create derivative works and redistribute this software and such derivative works for any purpose, so long as the name of The University of Michigan is not used in any advertising or publicity pertaining to the use of distribution of this software without specific, written prior authorization. If the above copyright notice or any other identification of the University of Michigan is included in any copy of any portion of this software, then the disclaimer below must also be included.

THIS SOFTWARE IS PROVIDED AS IS, WITHOUT REPRESENTATION FROM THE UNIVERSITY OF MICHIGAN AS TO ITS FITNESS FOR ANY PURPOSE, AND WITHOUT WARRANTY BY THE UNIVERSITY OF MICHIGAN OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE REGENTS OF THE UNIVERSITY OF MICHIGAN SHALL NOT BE LIABLE FOR ANY DAMAGES, INCLUDING SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WITH RESPECT TO ANY CLAIM ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE SOFTWARE, EVEN IF IT HAS BEEN OR IS HEREAFTER ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

1.2.688 Permission Notice:- (688)

Permission is granted to make and distribute verbatim copies of this manual provided the copyright notice and this permission notice are preserved on all copies.

Permission is granted to copy and distribute modified versions of this manual under the conditions for verbatim copying, provided that the entire resulting derived work is distributed under the terms of a permission notice identical to this one.

Since the Linux kernel and libraries are constantly changing, this manual page may be incorrect or out-of-date. The author(s) assume no responsibility for errors or omissions, or for damages resulting from the use of the information contained herein. The author(s) may not have taken the same level of care in the production of this manual, which is licensed free of charge, as they might when working professionally.

Formatted or processed versions of this manual, if unaccompanied by the source, must acknowledge the copyright and authors of this work.

1.2.689 Permission Notice:- (689)

I hereby give permission, free of charge, to copy, modify, and redistribute this software, in source or binary form, provided that the above copyright notice and the following disclaimer are included in all such copies.

THIS SOFTWARE IS PROVIDED "AS IS", WITH ABSOLUTELY NO WARRANTY, REAL OR IMPLIED.

1.2.690 Permission Notice:- (690)

Export of this software from the United States of America may require a specific license from the United States Government. It is the responsibility of any person or organization contemplating export to obtain such a license before exporting.

WITHIN THAT CONSTRAINT, permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Furthermore if you modify this software you must label your software as modified software and not distribute it in such a fashion that it might be confused with the original M.I.T. software. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1.2.691 Permission Notice:- (691)

All rights are reserved. Reproduction or in part is prohibited without the written consent of the copyright owner.

1.2.692 Permission Notice:- (692)

Algorithmics gives permission for anyone to use and modify this file without any obligation or license condition except that you retain this copyright message in any source redistribution in whole or part.

1.2.693 Permission Notice: (693)

This software is furnished under a license and may be used and copied only in accordance of the terms of such license and with the inclusion of the above copyright notice. This software or any other copies thereof may not be provided or otherwise made available to any other person. No title to and ownership of the software is hereby

transferred.

The information in this software is subject to change without notice and should not be construed as a commitment by Digital Equipment Corporation.

Digital assumes no responsibility for the use or reliability of its software on equipment which is not supplied by Digital.

1.2.694 BSD-3-Clause Like (694)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Cavium Networks nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

This Software, including technical data, may be subject to U.S. export control laws, including the U.S. Export Administration Act and its associated regulations, and may be subject to export or import regulations in other countries.

TO THE MAXIMUM EXTENT PERMITTED BY LAW, THE SOFTWARE IS PROVIDED "AS IS" AND WITH ALL FAULTS AND CAVIUM NETWORKS MAKES NO PROMISES, REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS, IMPLIED, STATUTORY, OR OTHERWISE, WITH RESPECT TO THE SOFTWARE, INCLUDING ITS CONDITION, ITS CONFORMITY TO ANY REPRESENTATION OR DESCRIPTION, OR THE EXISTENCE OF ANY LATENT OR PATENT DEFECTS, AND CAVIUM SPECIFICALLY DISCLAIMS ALL IMPLIED (IF ANY) WARRANTIES OF TITLE, MERCHANTABILITY, NONINFRINGEMENT, FITNESS FOR A PARTICULAR PURPOSE, LACK OF VIRUSES, ACCURACY OR COMPLETENESS, QUIET ENJOYMENT, QUIET POSSESSION OR CORRESPONDENCE TO DESCRIPTION. THE ENTIRE RISK ARISING OUT OF USE OR PERFORMANCE OF THE SOFTWARE LIES WITH YOU.

1.2.695 Dual License - GPL-2.0 and BSD-3 Clause (695)

This code is released under both the GPL version 2 and BSD licenses. Either license may be used.

1.2.696 GPL-2.0+-With- GCC-Exception (696)

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software

Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does. Copyright (C) yyyy
name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989 Ty Coon, President of Vice

Standard License Header
Copyright (C) yyyy name of author
This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; version 2.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

GCC is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2, or (at your option) any later version.

GCC is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with GCC; see the file COPYING. If not, write to the Free Software Foundation, 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.

As a special exception, if you link this library with files compiled with GCC to produce an executable, this does not cause the resulting executable to be covered by the GNU General Public License. This exception does not however invalidate any other reasons why the executable file might be covered by the GNU General Public License.

1.2.697 GPL-2.0+-With- GCC-Exception (697)

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and

give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source

code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does. Copyright (C) yyyy
name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street,

Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with
ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are
welcome to redistribute it under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision'
(which makes passes at compilers) written by James Hacker.
```

signature of Ty Coon, 1 April 1989 Ty Coon, President of Vice

Standard License Header

```
Copyright (C) yyyy name of author
```

```
This program is free software; you can redistribute it and/or modify it under the
terms of the GNU General Public License as published by the Free Software Foundation;
version 2.
```

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

GCC Linking Exception

In addition to the permissions in the GNU General Public License, the Free Software Foundation gives you unlimited permission to link the compiled version of this file into combinations with other programs, and to distribute those combinations without any restriction coming from the use of this file. (The General Public License restrictions do apply in other respects; for example, they cover modification of the file, and distribution when not linked into a combine executable.)

1.2.698 BSD-Style License (698)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice and this # list of conditions.
2. Redistributions in binary form must reproduce the above copyright notice and this list of conditions in the documentation and/or other materials provided with the distribution.

1.2.699 Public Domain Notice: (699)

You can use this free for any purpose. It's in the public domain. It has no warranty.

1.2.700 Public Domain Notice: (700)

This source code is offered for use in the public domain. You may use, modify or distribute it freely.

1.2.701 Public Domain Notice: (701)

This is in the public domain.

1.2.702 Public Domain Notice: (702)

This is based on SHA256 implementation in LibTomCrypt that was released into public domain by Tom St Denis.

1.2.703 Public Domain Notice: (703)

This implementation is hereby placed in the public domain. The authors offers no warranty. Use at your own risk.

1.2.704 Public Domain Notice: (704)

This file is in the public domain.

1.2.705 Public Domain Notice: (705)

This file has been put into the public domain. You can do whatever you want with this file.

1.2.706 Public Domain Notice: (706)

These trivial string functions are considered part of the public domain.

1.2.707 Public Domain Notice: (707)

The original author has disclaimed all copyright interest in this code and thus put it in the public domain.

1.2.708 Public Domain Notice: (708)

The original author has disclaimed all copyright interest in this code and thus put it in the public domain. The subsequent authors have put this under the GNU General Public License.

1.2.709 Public Domain Notice: (709)

The info necessary to drive the shark2 was taken from the small userspace shark2.c program by Hisaaki Shibata, which he kindly placed in the Public Domain.

1.2.710 Public Domain Notice: (710)

The DAQP interface code in this file is released into the public domain.

1.2.711 Public Domain Notice: (711)

No rights reserved, released to the public domain.

1.2.712 Public Domain Notice: (712)

But consider these trivial functions to be public domain.

1.2.713 Public Domain Notice: (713)

Based on MurmurHash3, written by Austin Appleby and placed in the public domain.

1.2.714 Dual license - GPL-2.0+ or BSD-3-Clause (714)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Freescale Semiconductor nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, this software may be distributed under the terms of the GNU General Public License ("GPL") as published by the Free Software Foundation, either version 2 of that License or (at your option) any later version.

This software is provided by Freescale Semiconductor "as is" and any express or implied warranties, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose are disclaimed. In no event shall Freescale Semiconductor be liable for any direct, indirect, incidental, special, exemplary, or consequential damages (including, but not limited to, procurement of substitute goods or services; loss of use, data, or profits; or business interruption) however caused and on any theory of liability, whether in contract, strict liability, or tort (including negligence or otherwise) arising in any way out of the use of this software, even if advised of the possibility of such damage.

1.2.715 GFDL-1.1+ (715)

GNU Free Documentation License

Version 1.1, March 2000

Copyright (C) 2000 Free Software Foundation, Inc.
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

0. PREAMBLE

The purpose of this License is to make a manual, textbook, or other written document "free" in the sense of freedom: to assure everyone the effective freedom to copy and redistribute it, with or without modifying it, either commercially or noncommercially. Secondly, this License preserves for the author and publisher a way to get credit for their work, while not being considered responsible for modifications made by others.

This License is a kind of "copyleft", which means that derivative works of the document must themselves be free in the same sense. It complements the GNU General Public License, which is a copyleft license designed for free software.

We have designed this License in order to use it for manuals for free software, because free software needs free documentation: a free program should come with manuals providing the same freedoms that the software does. But this License is not limited to software manuals; it can be used for any textual work, regardless of subject matter or whether it is published as a printed book. We recommend this License principally for works whose purpose is instruction or reference.

1. APPLICABILITY AND DEFINITIONS

This License applies to any manual or other work that contains a notice placed by the copyright holder saying it can be distributed under the terms of this License. The

"Document", below, refers to any such manual or work. Any member of the public is a licensee, and is addressed as "you".

A "Modified Version" of the Document means any work containing the Document or a portion of it, either copied verbatim, or with modifications and/or translated into another language.

A "Secondary Section" is a named appendix or a front-matter section of the Document that deals exclusively with the relationship of the publishers or authors of the Document to the Document's overall subject (or to related matters) and contains nothing that could fall directly within that overall subject. (For example, if the Document is in part a textbook of mathematics, a Secondary Section may not explain any mathematics.) The relationship could be a matter of historical connection with the subject or with related matters, or of legal, commercial, philosophical, ethical or political position regarding them.

The "Invariant Sections" are certain Secondary Sections whose titles are designated, as being those of Invariant Sections, in the notice that says that the Document is released under this License.

The "Cover Texts" are certain short passages of text that are listed, as Front-Cover Texts or Back-Cover Texts, in the notice that says that the Document is released under this License.

A "Transparent" copy of the Document means a machine-readable copy, represented in a format whose specification is available to the general public, whose contents can be viewed and edited directly and straightforwardly with generic text editors or (for images composed of pixels) generic paint programs or (for drawings) some widely available drawing editor, and that is suitable for input to text formatters or for automatic translation to a variety of formats suitable for input to text formatters. A copy made in an otherwise Transparent file format whose markup has been designed to thwart or discourage subsequent modification by readers is not Transparent. A copy that is not "Transparent" is called "Opaque".

Examples of suitable formats for Transparent copies include plain ASCII without markup, Texinfo input format, LaTeX input format, SGML or XML using a publicly available DTD, and standard-conforming simple HTML designed for human modification. Opaque formats include PostScript, PDF, proprietary formats that can be read and edited only by proprietary word processors, SGML or XML for which the DTD and/or processing tools are not generally available, and the machine-generated HTML produced by some word processors for output purposes only.

The "Title Page" means, for a printed book, the title page itself, plus such following pages as are needed to hold, legibly, the material this License requires to appear in the title page. For works in formats which do not have any title page as such, "Title Page" means the text near the most prominent appearance of the work's title, preceding the beginning of the body of the text.

2. VERBATIM COPYING

You may copy and distribute the Document in any medium, either commercially or noncommercially, provided that this License, the copyright notices, and the license notice saying this License applies to the Document are reproduced in all copies, and that you add no other conditions whatsoever to those of this License. You may not use technical measures to obstruct or control the reading or further copying of the copies you make or distribute. However, you may accept compensation in exchange for copies. If you distribute a large enough number of copies you must also follow the conditions in section 3.

You may also lend copies, under the same conditions stated above, and you may publicly display copies.

3. COPYING IN QUANTITY

If you publish printed copies of the Document numbering more than 100, and the Document's license notice requires Cover Texts, you must enclose the copies in covers that carry, clearly and legibly, all these Cover Texts: Front-Cover Texts on the front cover, and Back-Cover Texts on the back cover. Both covers must also clearly and legibly identify you as the publisher of these copies. The front cover must present the full title with all words of the title equally prominent and visible. You may add other material on the covers in addition. Copying with changes limited to the covers, as long as they preserve the title of the Document and satisfy these conditions, can be treated as verbatim copying in other respects.

If the required texts for either cover are too voluminous to fit legibly, you should put the first ones listed (as many as fit reasonably) on the actual cover, and continue the rest onto adjacent pages.

If you publish or distribute Opaque copies of the Document numbering more than 100, you must either include a machine-readable Transparent copy along with each Opaque copy, or state in or with each Opaque copy a publicly-accessible computer-network location containing a complete Transparent copy of the Document, free of added material, which the general network-using public has access to download anonymously at no charge using public-standard network protocols. If you use the latter option, you must take reasonably prudent steps, when you begin distribution of Opaque copies in quantity, to ensure that this Transparent copy will remain thus accessible at the stated location until at least one year after the last time you distribute an Opaque copy (directly or through your agents or retailers) of that edition to the public.

It is requested, but not required, that you contact the authors of the Document well before redistributing any large number of copies, to give them a chance to provide you with an updated version of the Document.

4. MODIFICATIONS

You may copy and distribute a Modified Version of the Document under the conditions of sections 2 and 3 above, provided that you release the Modified Version under precisely this License, with the Modified Version filling the role of the Document, thus licensing distribution and modification of the Modified Version to whoever possesses a copy of it. In addition, you must do these things in the Modified Version:

- A. Use in the Title Page (and on the covers, if any) a title distinct from that of the Document, and from those of previous versions (which should, if there were any, be listed in the History section of the Document). You may use the same title as a previous version if the original publisher of that version gives permission.
- B. List on the Title Page, as authors, one or more persons or entities responsible for authorship of the modifications in the Modified Version, together with at least five of the principal authors of the Document (all of its principal authors, if it has less than five).
- C. State on the Title page the name of the publisher of the Modified Version, as the publisher.
- D. Preserve all the copyright notices of the Document.
- E. Add an appropriate copyright notice for your modifications adjacent to the other copyright notices.
- F. Include, immediately after the copyright notices, a license notice giving the public permission to use the Modified Version under the terms of this License, in the form shown in the Addendum below.
- G. Preserve in that license notice the full lists of Invariant Sections and required Cover Texts given in the Document's license notice.
- H. Include an unaltered copy of this License.
- I. Preserve the section entitled "History", and its title, and add to it an item stating at least the title, year, new authors, and publisher of the Modified Version as given on the Title Page. If there is no section entitled "History" in the Document, create one stating the title, year, authors, and publisher of the Document as given on its Title Page, then add an item describing the Modified Version as stated in the previous sentence.
- J. Preserve the network location, if any, given in the Document for public access to a Transparent copy of the Document, and likewise the network locations given in the Document for previous versions it was based on. These may be placed in the "History" section. You may omit a network location for a work that was published at least four

years before the Document itself, or if the original publisher of the version it refers to gives permission.

K. In any section entitled "Acknowledgements" or "Dedications", preserve the section's title, and preserve in the section all the substance and tone of each of the contributor acknowledgements and/or dedications given therein.

L. Preserve all the Invariant Sections of the Document, unaltered in their text and in their titles. Section numbers or the equivalent are not considered part of the section titles.

M. Delete any section entitled "Endorsements". Such a section may not be included in the Modified Version.

N. Do not retitle any existing section as "Endorsements" or to conflict in title with any Invariant Section.

If the Modified Version includes new front-matter sections or appendices that qualify as Secondary Sections and contain no material copied from the Document, you may at your option designate some or all of these sections as invariant. To do this, add their titles to the list of Invariant Sections in the Modified Version's license notice. These titles must be distinct from any other section titles.

You may add a section entitled "Endorsements", provided it contains nothing but endorsements of your Modified Version by various parties--for example, statements of peer review or that the text has been approved by an organization as the authoritative definition of a standard.

You may add a passage of up to five words as a Front-Cover Text, and a passage of up to 25 words as a Back-Cover Text, to the end of the list of Cover Texts in the Modified Version. Only one passage of Front-Cover Text and one of Back-Cover Text may be added by (or through arrangements made by) any one entity. If the Document already includes a cover text for the same cover, previously added by you or by arrangement made by the same entity you are acting on behalf of, you may not add another; but you may replace the old one, on explicit permission from the previous publisher that added the old one.

The author(s) and publisher(s) of the Document do not by this License give permission to use their names for publicity for or to assert or imply endorsement of any Modified Version.

5. COMBINING DOCUMENTS

You may combine the Document with other documents released under this License, under the terms defined in section 4 above for modified versions, provided that you include in the combination all of the Invariant Sections of all of the original documents, unmodified, and list them all as Invariant Sections of your combined work in its license notice.

The combined work need only contain one copy of this License, and multiple identical Invariant Sections may be replaced with a single copy. If there are multiple Invariant Sections with the same name but different contents, make the title of each such section unique by adding at the end of it, in parentheses, the name of the original author or publisher of that section if known, or else a unique number. Make the same adjustment to the section titles in the list of Invariant Sections in the license notice of the combined work.

In the combination, you must combine any sections entitled "History" in the various original documents, forming one section entitled "History"; likewise combine any sections entitled "Acknowledgements", and any sections entitled "Dedications". You must delete all sections entitled "Endorsements."

6. COLLECTIONS OF DOCUMENTS

You may make a collection consisting of the Document and other documents released under this License, and replace the individual copies of this License in the various documents with a single copy that is included in the collection, provided that you follow the rules of this License for verbatim copying of each of the documents in all other respects.

You may extract a single document from such a collection, and distribute it individually under this License, provided you insert a copy of this License into the extracted document, and follow this License in all other respects regarding verbatim copying of that document.

7. AGGREGATION WITH INDEPENDENT WORKS

A compilation of the Document or its derivatives with other separate and independent documents or works, in or on a volume of a storage or distribution medium, does not as a whole count as a Modified Version of the Document, provided no compilation copyright is claimed for the compilation. Such a compilation is called an "aggregate", and this License does not apply to the other self-contained works thus compiled with the Document, on account of their being thus compiled, if they are not themselves derivative works of the Document.

If the Cover Text requirement of section 3 is applicable to these copies of the Document, then if the Document is less than one quarter of the entire aggregate, the Document's Cover Texts may be placed on covers that surround only the Document within the aggregate. Otherwise they must appear on covers around the whole aggregate.

8. TRANSLATION

Translation is considered a kind of modification, so you may distribute translations of the Document under the terms of section 4. Replacing Invariant Sections with translations requires special permission from their copyright holders, but you may include translations of some or all Invariant Sections in addition to the original versions of these Invariant Sections. You may include a translation of this License provided that you also include the original English version of this License. In case of a disagreement between the translation and the original English version of this License, the original English version will prevail.

9. TERMINATION

You may not copy, modify, sublicense, or distribute the Document except as expressly provided for under this License. Any other attempt to copy, modify, sublicense or distribute the Document is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

10. FUTURE REVISIONS OF THIS LICENSE

The Free Software Foundation may publish new, revised versions of the GNU Free Documentation License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. See <http://www.gnu.org/copyleft/>.

Each version of the License is given a distinguishing version number. If the Document specifies that a particular numbered version of this License "or any later version" applies to it, you have the option of following the terms and conditions either of that specified version or of any later version that has been published (not as a draft) by the Free Software Foundation. If the Document does not specify a version number of this License, you may choose any version ever published (not as a draft) by the Free Software Foundation.

How to use this License for your documents

To use this License in a document you have written, include a copy of the License in the document and put the following copyright and license notices just after the title page:

Copyright (c) YEAR YOUR NAME.
Permission is granted to copy, distribute and/or modify this document
under the terms of the GNU Free Documentation License, Version 1.1

or any later version published by the Free Software Foundation; with the Invariant Sections being LIST THEIR TITLES, with the Front-Cover Texts being LIST, and with the Back-Cover Texts being LIST. A copy of the license is included in the section entitled "GNU Free Documentation License".

If you have no Invariant Sections, write "with no Invariant Sections" instead of saying which ones are invariant. If you have no Front-Cover Texts, write "no Front-Cover Texts" instead of "Front-Cover Texts being LIST"; likewise for Back-Cover Texts.

If your document contains nontrivial examples of program code, we recommend releasing these examples in parallel under your choice of free software license, such as the GNU General Public License, to permit their use in free software.

1.2.716 BSD-style (716)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain this licence text without modification, this list of conditions, and the following disclaimer. The following copyright notice must appear immediately at the beginning of all source files:

2. The name of InnoSys Incorporated may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY INNOSYS CORP. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.717 BSD-style (717)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer, without modification.
2. Redistributions in binary form must reproduce at minimum a disclaimer substantially similar to the "NO WARRANTY" disclaimer below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.
3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission.

NO WARRANTY

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING

IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

1.2.718 BSD-4-Clause-UC (718)

BSD-4-Clause (University of California-Specific)

Copyright [various years] The Regents of the University of California. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the University of California, Berkeley and its contributors.
4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS 'AS IS' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.719 BSD-3-Clause-Clear (719)

The Clear BSD License Copyright (c) [xxxx]-[xxxx] [Owner Organization]

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted (subject to the limitations in the disclaimer below) provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of [Owner Organization] nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

NO EXPRESS OR IMPLIED LICENSES TO ANY PARTY'S PATENT RIGHTS ARE GRANTED BY THIS LICENSE. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT

LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.720 BSD-3-Clause (720)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2. See the file COPYING included with this distribution for more details.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the Panasas company nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.721 BSD-3-Clause (721)

Redistribution and use in source or binary forms, with or without modifications, are permitted provided that the following conditions are met:

. Redistributions of source code must retain the above copyright notice, this list of conditions and the following Disclaimer as comments in the code as well as in the documentation and/or other materials provided with the distribution.

. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following Disclaimer in the documentation and/or other materials provided with the distribution.

. Neither the name of Agere Systems Inc. nor the names of the contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, INFRINGEMENT AND THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. ANY USE, MODIFICATION OR DISTRIBUTION OF THIS SOFTWARE IS SOLELY AT THE USERS OWN RISK. IN NO EVENT SHALL AGERE SYSTEMS INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, INCLUDING, BUT NOT LIMITED TO, CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH

DAMAGE.

1.2.722 BSD-3-Clause (722)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain this licence text without modification, this list of conditions, and the following disclaimer. The following copyright notice must appear immediately at the beginning of all source files:
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of InnoSys Incorporated may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY INNOSYS CORP. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.723 BSD-3-Clause (723)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Myricom, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.724 BSD-3-Clause (724)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of IBM nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL IBM OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.725 BSD-3-Clause (725)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.726 BSD-3-Clause (726)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the Panasas company nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR

BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.727 BSD-3-Clause (727)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name Texas Instruments nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.728 BSD-3-Clause (728)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Broadcom Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.729 BSD-3-Clause (729)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
* Neither the name of Trident Microsystems nor Hauppauge Computer Works nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.730 GPL-1.0 (730)

GNU GENERAL PUBLIC LICENSE
Version 1, February 1989

Copyright (C) 1989 Free Software Foundation, Inc.
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The license agreements of most software companies try to keep users at the mercy of those companies. By contrast, our General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. The General Public License applies to the Free Software Foundation's software and to any other program whose authors commit to using it. You can use it for your programs, too.

When we speak of free software, we are referring to freedom, not price. Specifically, the General Public License is designed to make sure that you have the freedom to give away or sell copies of free software, that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of a such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must tell them their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain

that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any work containing the Program or a portion of it, either verbatim or with modifications. Each licensee is addressed as "you".

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this General Public License and to the absence of any warranty; and give any other recipients of the Program a copy of this General Public License along with the Program. You may charge a fee for the physical act of transferring a copy.

2. You may modify your copy or copies of the Program or any portion of it, and copy and distribute such modifications under the terms of Paragraph 1 above, provided that you also do the following:

a) cause the modified files to carry prominent notices stating that you changed the files and the date of any change; and

b) cause the whole of any work that you distribute or publish, that in whole or in part contains the Program or any part thereof, either with or without modifications, to be licensed at no charge to all third parties under the terms of this General Public License (except that you may choose to grant warranty protection to some or all third parties, at your option).

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the simplest and most usual way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this General Public License.

d) You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

Mere aggregation of another independent work with the Program (or its derivative) on a volume of a storage or distribution medium does not bring the other work under the scope of these terms.

3. You may copy and distribute the Program (or a portion or derivative of it, under Paragraph 2) in object code or executable form under the terms of Paragraphs 1 and 2 above provided that you also do one of the following:

a) accompany it with the complete corresponding machine-readable

source code, which must be distributed under the terms of Paragraphs 1 and 2 above; or,

b) accompany it with a written offer, valid for at least three years, to give any third party free (except for a nominal charge for the cost of distribution) a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Paragraphs 1 and 2 above; or,

c) accompany it with the information you received as to where the corresponding source code may be obtained. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form alone.)

Source code for a work means the preferred form of the work for making modifications to it. For an executable file, complete source code means all the source code for all modules it contains; but, as a special exception, it need not include source code for modules which are standard libraries that accompany the operating system on which the executable file runs, or for standard header files or definitions files that accompany that operating system.

4. You may not copy, modify, sublicense, distribute or transfer the Program except as expressly provided under this General Public License. Any attempt otherwise to copy, modify, sublicense, distribute or transfer the Program is void, and will automatically terminate your rights to use the Program under this License. However, parties who have received copies, or rights to use copies, from you under this General Public License will not have their licenses terminated so long as such parties remain in full compliance.

5. By copying, distributing or modifying the Program (or any work based on the Program) you indicate your acceptance of this license to do so, and all its terms and conditions.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein.

7. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of the license which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the license, you may choose any version ever published by the Free Software Foundation.

8. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

9. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY

FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

10. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to humanity, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) 19yy <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 1, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) 19xx name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your

program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (a program to direct compilers to make passes at assemblers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

That's all there is to it!

1.2.731 GFDL-1.2 (731)

GNU Free Documentation License

Version 1.2, November 2002

Copyright (C) 2000,2001,2002 Free Software Foundation, Inc. 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

0. PREAMBLE

The purpose of this License is to make a manual, textbook, or other functional and useful document "free" in the sense of freedom: to assure everyone the effective freedom to copy and redistribute it, with or without modifying it, either commercially or noncommercially. Secondly, this License preserves for the author and publisher a way to get credit for their work, while not being considered responsible for modifications made by others.

This License is a kind of "copyleft", which means that derivative works of the document must themselves be free in the same sense. It complements the GNU General Public License, which is a copyleft license designed for free software.

We have designed this License in order to use it for manuals for free software, because free software needs free documentation: a free program should come with manuals providing the same freedoms that the software does. But this License is not limited to software manuals; it can be used for any textual work, regardless of subject matter or whether it is published as a printed book. We recommend this License principally for works whose purpose is instruction or reference.

1. APPLICABILITY AND DEFINITIONS

This License applies to any manual or other work, in any medium, that contains a notice placed by the copyright holder saying it can be distributed under the terms of this License. Such a notice grants a world-wide, royalty-free license, unlimited in duration, to use that work under the conditions stated herein. The "Document", below, refers to any such manual or work. Any member of the public is a licensee, and is addressed as "you". You accept the license if you copy, modify or distribute the work in a way requiring permission under copyright law.

A "Modified Version" of the Document means any work containing the Document or a portion of it, either copied verbatim, or with modifications and/or translated into another language.

A "Secondary Section" is a named appendix or a front-matter section of the Document that deals exclusively with the relationship of the publishers or authors of the Document to the Document's overall subject (or to related matters) and contains

nothing that could fall directly within that overall subject. (Thus, if the Document is in part a textbook of mathematics, a Secondary Section may not explain any mathematics.) The relationship could be a matter of historical connection with the subject or with related matters, or of legal, commercial, philosophical, ethical or political position regarding them.

The "Invariant Sections" are certain Secondary Sections whose titles are designated, as being those of Invariant Sections, in the notice that says that the Document is released under this License. If a section does not fit the above definition of Secondary then it is not allowed to be designated as Invariant. The Document may contain zero Invariant Sections. If the Document does not identify any Invariant Sections then there are none.

The "Cover Texts" are certain short passages of text that are listed, as Front-Cover Texts or Back-Cover Texts, in the notice that says that the Document is released under this License. A Front-Cover Text may be at most 5 words, and a Back-Cover Text may be at most 25 words.

A "Transparent" copy of the Document means a machine-readable copy, represented in a format whose specification is available to the general public, that is suitable for revising the document straightforwardly with generic text editors or (for images composed of pixels) generic paint programs or (for drawings) some widely available drawing editor, and that is suitable for input to text formatters or for automatic translation to a variety of formats suitable for input to text formatters. A copy made in an otherwise Transparent file format whose markup, or absence of markup, has been arranged to thwart or discourage subsequent modification by readers is not Transparent. An image format is not Transparent if used for any substantial amount of text. A copy that is not "Transparent" is called "Opaque".

Examples of suitable formats for Transparent copies include plain ASCII without markup, Texinfo input format, LaTeX input format, SGML or XML using a publicly available DTD, and standard-conforming simple HTML, PostScript or PDF designed for human modification. Examples of transparent image formats include PNG, XCF and JPG. Opaque formats include proprietary formats that can be read and edited only by proprietary word processors, SGML or XML for which the DTD and/or processing tools are not generally available, and the machine-generated HTML, PostScript or PDF produced by some word processors for output purposes only.

The "Title Page" means, for a printed book, the title page itself, plus such following pages as are needed to hold, legibly, the material this License requires to appear in the title page. For works in formats which do not have any title page as such, "Title Page" means the text near the most prominent appearance of the work's title, preceding the beginning of the body of the text.

A section "Entitled XYZ" means a named subunit of the Document whose title either is precisely XYZ or contains XYZ in parentheses following text that translates XYZ in another language. (Here XYZ stands for a specific section name mentioned below, such as "Acknowledgements", "Dedications", "Endorsements", or "History".) To "Preserve the Title" of such a section when you modify the Document means that it remains a section "Entitled XYZ" according to this definition.

The Document may include Warranty Disclaimers next to the notice which states that this License applies to the Document. These Warranty Disclaimers are considered to be included by reference in this License, but only as regards disclaiming warranties: any other implication that these Warranty Disclaimers may have is void and has no effect on the meaning of this License.

2. VERBATIM COPYING

You may copy and distribute the Document in any medium, either commercially or noncommercially, provided that this License, the copyright notices, and the license notice saying this License applies to the Document are reproduced in all copies, and that you add no other conditions whatsoever to those of this License. You may not use technical measures to obstruct or control the reading or further copying of the copies you make or distribute. However, you may accept compensation in exchange for copies.

If you distribute a large enough number of copies you must also follow the conditions in section 3.

You may also lend copies, under the same conditions stated above, and you may publicly display copies.

3. COPYING IN QUANTITY

If you publish printed copies (or copies in media that commonly have printed covers) of the Document, numbering more than 100, and the Document's license notice requires Cover Texts, you must enclose the copies in covers that carry, clearly and legibly, all these Cover Texts: Front-Cover Texts on the front cover, and Back-Cover Texts on the back cover. Both covers must also clearly and legibly identify you as the publisher of these copies. The front cover must present the full title with all words of the title equally prominent and visible. You may add other material on the covers in addition. Copying with changes limited to the covers, as long as they preserve the title of the Document and satisfy these conditions, can be treated as verbatim copying in other respects.

If the required texts for either cover are too voluminous to fit legibly, you should put the first ones listed (as many as fit reasonably) on the actual cover, and continue the rest onto adjacent pages.

If you publish or distribute Opaque copies of the Document numbering more than 100, you must either include a machine-readable Transparent copy along with each Opaque copy, or state in or with each Opaque copy a computer-network location from which the general network-using public has access to download using public-standard network protocols a complete Transparent copy of the Document, free of added material. If you use the latter option, you must take reasonably prudent steps, when you begin distribution of Opaque copies in quantity, to ensure that this Transparent copy will remain thus accessible at the stated location until at least one year after the last time you distribute an Opaque copy (directly or through your agents or retailers) of that edition to the public.

It is requested, but not required, that you contact the authors of the Document well before redistributing any large number of copies, to give them a chance to provide you with an updated version of the Document.

4. MODIFICATIONS

You may copy and distribute a Modified Version of the Document under the conditions of sections 2 and 3 above, provided that you release the Modified Version under precisely this License, with the Modified Version filling the role of the Document, thus licensing distribution and modification of the Modified Version to whoever possesses a copy of it. In addition, you must do these things in the Modified Version:

A. Use in the Title Page (and on the covers, if any) a title distinct from that of the Document, and from those of previous versions (which should, if there were any, be listed in the History section of the Document). You may use the same title as a previous version if the original publisher of that version gives permission.

B. List on the Title Page, as authors, one or more persons or entities responsible for authorship of the modifications in the Modified Version, together with at least five of the principal authors of the Document (all of its principal authors, if it has fewer than five), unless they release you from this requirement.

C. State on the Title page the name of the publisher of the Modified Version, as the publisher.

D. Preserve all the copyright notices of the Document.

E. Add an appropriate copyright notice for your modifications adjacent to the other copyright notices.

F. Include, immediately after the copyright notices, a license notice giving the public permission to use the Modified Version under the terms of this License, in the form shown in the Addendum below.

G. Preserve in that license notice the full lists of Invariant Sections and required Cover Texts given in the Document's license notice.

H. Include an unaltered copy of this License.

I. Preserve the section Entitled "History", Preserve its Title, and add to it an item stating at least the title, year, new authors, and publisher of the Modified Version as given on the Title Page. If there is no section Entitled "History" in the Document, create one stating the title, year, authors, and publisher of the Document as given on its Title Page, then add an item describing the Modified Version as stated in the previous sentence.

J. Preserve the network location, if any, given in the Document for public access to a Transparent copy of the Document, and likewise the network locations given in the Document for previous versions it was based on. These may be placed in the "History" section. You may omit a network location for a work that was published at least four years before the Document itself, or if the original publisher of the version it refers to gives permission.

K. For any section Entitled "Acknowledgements" or "Dedications", Preserve the Title of the section, and preserve in the section all the substance and tone of each of the contributor acknowledgements and/or dedications given therein.

L. Preserve all the Invariant Sections of the Document, unaltered in their text and in their titles. Section numbers or the equivalent are not considered part of the section titles.

M. Delete any section Entitled "Endorsements". Such a section may not be included in the Modified Version.

N. Do not retitle any existing section to be Entitled "Endorsements" or to conflict in title with any Invariant Section.

O. Preserve any Warranty Disclaimers.

If the Modified Version includes new front-matter sections or appendices that qualify as Secondary Sections and contain no material copied from the Document, you may at your option designate some or all of these sections as invariant. To do this, add their titles to the list of Invariant Sections in the Modified Version's license notice. These titles must be distinct from any other section titles.

You may add a section Entitled "Endorsements", provided it contains nothing but endorsements of your Modified Version by various parties--for example, statements of peer review or that the text has been approved by an organization as the authoritative definition of a standard.

You may add a passage of up to five words as a Front-Cover Text, and a passage of up to 25 words as a Back-Cover Text, to the end of the list of Cover Texts in the Modified Version. Only one passage of Front-Cover Text and one of Back-Cover Text may be added by (or through arrangements made by) any one entity. If the Document already includes a cover text for the same cover, previously added by you or by arrangement made by the same entity you are acting on behalf of, you may not add another; but you may replace the old one, on explicit permission from the previous publisher that added the old one.

The author(s) and publisher(s) of the Document do not by this License give permission to use their names for publicity for or to assert or imply endorsement of any Modified Version.

5. COMBINING DOCUMENTS

You may combine the Document with other documents released under this License, under the terms defined in section 4 above for modified versions, provided that you include in the combination all of the Invariant Sections of all of the original documents, unmodified, and list them all as Invariant Sections of your combined work in its license notice, and that you preserve all their Warranty Disclaimers.

The combined work need only contain one copy of this License, and multiple identical Invariant Sections may be replaced with a single copy. If there are multiple Invariant Sections with the same name but different contents, make the title of each such section unique by adding at the end of it, in parentheses, the name of the original author or publisher of that section if known, or else a unique number. Make the same adjustment to the section titles in the list of Invariant Sections in the license notice of the combined work.

In the combination, you must combine any sections Entitled "History" in the various original documents, forming one section Entitled "History"; likewise combine any sections Entitled "Acknowledgements", and any sections Entitled "Dedications". You must delete all sections Entitled "Endorsements".

6. COLLECTIONS OF DOCUMENTS

You may make a collection consisting of the Document and other documents released under this License, and replace the individual copies of this License in the various documents with a single copy that is included in the collection, provided that you follow the rules of this License for verbatim copying of each of the documents in all other respects.

You may extract a single document from such a collection, and distribute it individually under this License, provided you insert a copy of this License into the extracted document, and follow this License in all other respects regarding verbatim copying of that document.

7. AGGREGATION WITH INDEPENDENT WORKS

A compilation of the Document or its derivatives with other separate and independent documents or works, in or on a volume of a storage or distribution medium, is called an "aggregate" if the copyright resulting from the compilation is not used to limit the legal rights of the compilation's users beyond what the individual works permit. When the Document is included in an aggregate, this License does not apply to the other works in the aggregate which are not themselves derivative works of the Document.

If the Cover Text requirement of section 3 is applicable to these copies of the Document, then if the Document is less than one half of the entire aggregate, the Document's Cover Texts may be placed on covers that bracket the Document within the aggregate, or the electronic equivalent of covers if the Document is in electronic form. Otherwise they must appear on printed covers that bracket the whole aggregate.

8. TRANSLATION

Translation is considered a kind of modification, so you may distribute translations of the Document under the terms of section 4. Replacing Invariant Sections with translations requires special permission from their copyright holders, but you may include translations of some or all Invariant Sections in addition to the original versions of these Invariant Sections. You may include a translation of this License, and all the license notices in the Document, and any Warranty Disclaimers, provided that you also include the original English version of this License and the original versions of those notices and disclaimers. In case of a disagreement between the translation and the original version of this License or a notice or disclaimer, the original version will prevail.

If a section in the Document is Entitled "Acknowledgements", "Dedications", or "History", the requirement (section 4) to Preserve its Title (section 1) will typically require changing the actual title.

9. TERMINATION

You may not copy, modify, sublicense, or distribute the Document except as expressly provided for under this License. Any other attempt to copy, modify, sublicense or distribute the Document is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

10. FUTURE REVISIONS OF THIS LICENSE

The Free Software Foundation may publish new, revised versions of the GNU Free Documentation License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. See <http://www.gnu.org/copyleft/>.

Each version of the License is given a distinguishing version number. If the Document specifies that a particular numbered version of this License "or any later version" applies to it, you have the option of following the terms and conditions either of that specified version or of any later version that has been published (not as a draft) by the Free Software Foundation. If the Document does not specify a version number of this License, you may choose any version ever published (not as a draft) by the Free Software Foundation. ADDENDUM: How to use this License for your documents

To use this License in a document you have written, include a copy of the License in the document and put the following copyright and license notices just after the title page:

Copyright (c) YEAR YOUR NAME. Permission is granted to copy, distribute and/or modify this document under the terms of the GNU Free Documentation License, Version 1.2 or any later version published by the Free Software Foundation; with no Invariant Sections, no Front-Cover Texts, and no Back-Cover Texts. A copy of the license is included in the section entitled "GNU Free Documentation License".

If you have Invariant Sections, Front-Cover Texts and Back-Cover Texts, replace the "with...Texts." line with this:

with the Invariant Sections being LIST THEIR TITLES, with the Front-Cover Texts being LIST, and with the Back-Cover Texts being LIST.

If you have Invariant Sections without Cover Texts, or some other combination of the three, merge those two alternatives to suit the situation.

If your document contains nontrivial examples of program code, we recommend releasing these examples in parallel under your choice of free software license, such as the GNU General Public License, to permit their use in free software.

1.2.732 LGPL-2.1 (732)

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many

libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place

satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and

change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

< one line to give the library's name and an idea of what it does. >

Copyright (C) < year > < name of author >

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in

the library `Frob' (a library for tweaking knobs) written

by James Random Hacker.

< signature of Ty Coon > , 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

1.2.733 MIT (733)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.734 MIT (734)

Permission is hereby granted, free of charge, to any person obtaining a

copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDER(S) BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.735 MIT (735)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL JEFF HARTMANN, OR ANY OTHER CONTRIBUTORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.736 MIT (736)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDER(S) OR AUTHOR(S) BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.737 MIT (737)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT OWNER(S) AND/OR ITS SUPPLIERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.738 Unicode (738)

Unicode Terms of Use

For the general privacy policy governing access to this site, see the Unicode Privacy Policy. For trademark usage, see the Unicode Consortium® Trademarks and Logo Policy.

Notice to End User: Terms of Use

Carefully read the following legal agreement ("Agreement"). Use or copying of the software and/or codes provided with this agreement (The "Software") constitutes your acceptance of these terms. If you have any questions about these terms of use, please contact the Unicode Consortium.

Unicode Copyright.

Copyright © 1991-2010 Unicode, Inc. All rights reserved.

Certain documents and files on this website contain a legend indicating that "Modification is permitted." Any person is hereby authorized, without fee, to modify such documents and files to create derivative works conforming to the Unicode® Standard, subject to Terms and Conditions herein.

Any person is hereby authorized, without fee, to view, use, reproduce, and distribute all documents and files solely for informational purposes in the creation of products supporting the Unicode Standard, subject to the Terms and Conditions herein.

Further specifications of rights and restrictions pertaining to the use of the particular set of data files known as the "Unicode Character Database" can be found in Exhibit 1.

Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the title page. The online code charts carry specific restrictions. All other files are covered under these general Terms of Use. To request a permission to reproduce any part of the Unicode Standard, please contact the Unicode Consortium.

No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.

Modification is not permitted with respect to this document. All copies of this document must be verbatim.

Restricted Rights Legend. Any technical data or software which is licensed to the United States of America, its agencies and/or instrumentalities under this Agreement is commercial technical data or commercial computer software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical data, use, duplication, or disclosure by the Government is subject to restrictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agreement.

Warranties and Disclaimers.

This publication and/or website may include technical or typographical errors or other inaccuracies. Changes are periodically added to the information herein; these changes will be incorporated in new editions of the publication and/or website. Unicode may make improvements and/or changes in the product(s) and/or program(s) described in this publication and/or website at any time.

If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.

EXCEPT AS PROVIDED IN SECTION C.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE AND ITS LICENSORS ASSUME NO RESPONSIBILITY FOR ERRORS OR

OMISSIONS IN THIS PUBLICATION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

Waiver of Damages. In no event shall Unicode or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode was advised of the possibility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits, in connection with the use, modification or distribution of this information or its derivatives.

Trademarks.

Unicode and the Unicode logo are registered trademarks of Unicode, Inc.

This site contains product names and corporate names of other companies. All product names and company names and logos mentioned herein are the trademarks or registered trademarks of their respective owners. Other products and corporate names mentioned herein which are trademarks of a third party are used only for explanation and for the owners' benefit and with no intent to infringe.

Use of third party products or information referred to herein is at the user's risk. Miscellaneous.

Jurisdiction and Venue. This server is operated from a location in the State of California, United States of America. Unicode makes no representation that the materials are appropriate for use in other locations. If you access this server from other locations, you are responsible for compliance with local laws. This Agreement, all use of this site and any claims and damages resulting from use of this site are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this site shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have personal jurisdiction and agree to waive any right to transfer the dispute to any other forum. Modification by Unicode Unicode shall have the right to modify this Agreement at any time by posting it to this site. The user may not assign any part of this Agreement without Unicode's prior written consent.

Taxes. The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.

Severability. If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.

Entire Agreement. This Agreement constitutes the entire agreement between the parties.

EXHIBIT 1

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>. Unicode Software includes any source code published in the Unicode Standard or under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1991-2010 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation

associated with the Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

Unicode and the Unicode logo are trademarks of Unicode, Inc., and may be registered in some jurisdictions. All other trademarks and registered trademarks mentioned herein are the property of their respective owners.

1.2.739 GPL-1.0+ (739)

GNU General Public License, version 1

GNU GENERAL PUBLIC LICENSE
Version 1, February 1989

Copyright (C) 1989 Free Software Foundation, Inc.
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The license agreements of most software companies try to keep users at the mercy of those companies. By contrast, our General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. The General Public License applies to the Free Software Foundation's software and to any other program whose authors commit to using it. You can use it for your programs, too.

When we speak of free software, we are referring to freedom, not price. Specifically, the General Public License is designed to make sure that you have the freedom to give away or sell copies of free software, that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of a such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must tell them their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free

software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any work containing the Program or a portion of it, either verbatim or with modifications. Each licensee is addressed as "you".

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this General Public License and to the absence of any warranty; and give any other recipients of the Program a copy of this General Public License along with the Program. You may charge a fee for the physical act of transferring a copy.

2. You may modify your copy or copies of the Program or any portion of it, and copy and distribute such modifications under the terms of Paragraph 1 above, provided that you also do the following:

a) cause the modified files to carry prominent notices stating that you changed the files and the date of any change; and

b) cause the whole of any work that you distribute or publish, that in whole or in part contains the Program or any part thereof, either with or without modifications, to be licensed at no charge to all third parties under the terms of this General Public License (except that you may choose to grant warranty protection to some or all third parties, at your option).

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the simplest and most usual way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this General Public License.

d) You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

Mere aggregation of another independent work with the Program (or its derivative) on a volume of a storage or distribution medium does not bring the other work under the scope of these terms.

3. You may copy and distribute the Program (or a portion or derivative of it, under Paragraph 2) in object code or executable form under the terms of Paragraphs 1 and 2 above provided that you also do one of the following:

a) accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of

Paragraphs 1 and 2 above; or,

b) accompany it with a written offer, valid for at least three years, to give any third party free (except for a nominal charge for the cost of distribution) a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Paragraphs 1 and 2 above; or,

c) accompany it with the information you received as to where the corresponding source code may be obtained. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form alone.)

Source code for a work means the preferred form of the work for making modifications to it. For an executable file, complete source code means all the source code for all modules it contains; but, as a special exception, it need not include source code for modules which are standard libraries that accompany the operating system on which the executable file runs, or for standard header files or definitions files that accompany that operating system.

4. You may not copy, modify, sublicense, distribute or transfer the Program except as expressly provided under this General Public License. Any attempt otherwise to copy, modify, sublicense, distribute or transfer the Program is void, and will automatically terminate your rights to use the Program under this License. However, parties who have received copies, or rights to use copies, from you under this General Public License will not have their licenses terminated so long as such parties remain in full compliance.

5. By copying, distributing or modifying the Program (or any work based on the Program) you indicate your acceptance of this license to do so, and all its terms and conditions.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein.

7. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of the license which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the license, you may choose any version ever published by the Free Software Foundation.

8. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

9. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN

OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

10. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to humanity, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) 19yy <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 1, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) 19xx name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (a program to direct compilers to make passes at assemblers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

That's all there is to it!

1.2.740 Dual License-MIT or GPL-2.0 (740)

The contents of this file are subject to the MIT license as set out below.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

Alternatively, the contents of this file may be used under the terms of the GNU General Public License Version 2 ("GPL") in which case the provisions of GPL are applicable instead of those above.

If you wish to allow use of your version of this file only under the terms of GPL, and not to allow others to use your version of this file under the terms of the MIT license, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by GPL as set out in the file called "GPL-COPYING" included in this distribution. If you do not delete the provisions above, a recipient may use your version of this file under the terms of either the MIT license or GPL.

This License is also included in this distribution in the file called "MIT-COPYING".

EXCEPT AS OTHERWISE STATED IN A NEGOTIATED AGREEMENT: (A) THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT; AND (B) IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.2.741 TI-TSPA (741)

TI TSPA License

TECHNOLOGY AND SOFTWARE PUBLICLY AVAILABLE
SOFTWARE LICENSE FOR OMAP(TM) USER SPACE GRAPHICS DRIVER BINARY

Copyright (c) 2013, Texas Instruments Incorporated.
Portions (c), Imagination Technologies Limited.

All rights reserved.

Redistribution:

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

Redistributions must preserve existing copyright notices and reproduce this license (including the above copyright notice and the disclaimer below) in the documentation and/or other materials provided with the distribution.

Neither the name of Texas Instruments Incorporated nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license:

Texas Instruments Incorporated (TI) grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software in its current form, but solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to any combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER:

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Certain third party licenses not included:

Certain software may (a) require patent licenses from third parties claiming patent rights covering implementation of the software or (b) be based on industry recognized standards or software programs published by industry recognized standards bodies and certain third parties may claim to own patents or copyrights that cover implementation of those standards. You acknowledge and agree that (i) this License does not convey a license to any such third party patents and copyrights, (ii) you are responsible for any fees or royalties that may be payable to any third party based on such third party's interests in such software and (iii) you will indemnify TI against your failure to make any such payments and will defend any claim, suit or proceeding brought against TI insofar as such claim, suit or proceeding is based on or arises from such failure.

1.2.742 MIT (742)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included

in all copies or substantial portions of the Materials.

THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS

1.2.743 Public Domain Notice (743)

Unless otherwise specified, all files in the tz code and data are in the public domain, so clarified as of 2009-05-17 by Arthur David Olson.

1.2.744 python-2.4 (744)

PyAlsaAudio is released under the same conditions as Python itself. The original wording of this license can be found below.

PSF LICENSE AGREEMENT FOR PYTHON 2.4

1. This LICENSE AGREEMENT is between the Python Software Foundation ("PSF"), and the Individual or Organization ("Licensee") accessing and otherwise using Python 2.4 software in source or binary form and its associated documentation.

2. Subject to the terms and conditions of this License Agreement, PSF hereby grants Licensee a nonexclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use Python 2.4 alone or in any derivative version, provided, however, that PSF's License Agreement and PSF's notice of copyright, i.e., "Copyright (c) 2001, 2002, 2003, 2004 Python Software Foundation; All Rights Reserved" are retained in Python 2.4 alone or in any derivative version prepared by Licensee.

3. In the event Licensee prepares a derivative work that is based on or incorporates Python 2.4 or any part thereof, and wants to make the derivative work available to others as provided herein, then Licensee hereby agrees to include in any such work a brief summary of the changes made to Python 2.4.

4. PSF is making Python 2.4 available to Licensee on an "AS IS" basis. PSF MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, PSF MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON 2.4 WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.

5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON 2.4 FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON 2.4, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.

7. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between PSF and Licensee. This License Agreement does not grant permission to use PSF trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.

8. By copying, installing or otherwise using Python 2.4, Licensee agrees to be bound by the terms and conditions of this License Agreement.

1.2.745 permission notice (745)

* Redistribution and use in source and binary forms are freely
* permitted provided that the above copyright notice and this
* paragraph and the following disclaimer are duplicated in all
* such forms.
*
* This software is provided "AS IS" and without any express or
* implied warranties, including, without limitation, the implied
* warranties of merchantability and fitness for a particular
* purpose.

1.2.746 eCos-2.0 (746)

The eCos license version 2.0

This file is part of eCos, the Embedded Configurable Operating System. Copyright (C) 1998, 1999, 2000, 2001, 2002 Red Hat, Inc.

eCos is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 or (at your option) any later version.

eCos is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with eCos; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA.

As a special exception, if other files instantiate templates or use macros or inline functions from this file, or you compile this file and link it with other works to produce a work based on this file, this file does not by itself cause the resulting work to be covered by the GNU General Public License. However the source code for this file must still be made available in accordance with section (3) of the GNU General Public License.

This exception does not invalidate any other reasons why a work based on this file might be covered by the GNU General Public License.

Alternative licenses for eCos may be arranged by contacting Red Hat, Inc. at <http://sources.redhat.com/ecos/ecos-license/> -----

--

####ECOSGPLCOPYRIGHTEND####

1.2.747 bzip2-1.0.6 (747)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.

3. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.

4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Julian Seward, Cambridge, UK.
jseward@bzip.org

1.2.748 See-file.COPYING (748)

* This package is free software; you can redistribute it and/or
* modify it under the terms of the license found in the file
* named COPYING that should have accompanied this file.
*
* THIS PACKAGE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR
* IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED
* WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
*
* Author: Jian Zhang jzhang@ti.com, Texas Instruments
*
* Copyright (c) 2003 Wolfgang Denk, wd@denx.de
* Rewritten to fit into the current U-Boot framework

1.2.749 Permission Notice: (749)

Permission to copy, use, modify,
sell and distribute this document is granted provided this copyright
notice appears in all copies. This document is provided ``as
is'' without express or implied warranty, and with no claim as to
its suitability for any purpose.

1.2.750 Permission Notice (750)

* Permission to use, copy, modify, distribute, and sell this software and
* its documentation for any purpose is hereby granted without fee,
* provided that the above copyright notice appear in all copies and that
* both that copyright notice and this permission notice appear in
* supporting documentation, and that the name of the authors not be used
* in advertising or publicity pertaining to distribution of the software
* without specific, written prior permission. The authors makes no
* representations about the suitability of this software for any purpose.
* It is provided "as is" without express or implied warranty.
*
* THE AUTHORS DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
* INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
* EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR
* CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF
* USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR
* OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR
* PERFORMANCE OF THIS SOFTWARE.

1.2.751 Permission Notice (751)

* Permission to use, copy, modify, distribute, and sell this software and its
* documentation for any purpose is hereby granted without fee, provided that
* the above copyright notice appear in all copies and that both that copyright
* notice and this permission notice appear in supporting documentation, and
* that the name of the copyright holders not be used in advertising or
* publicity pertaining to distribution of the software without specific,
* written prior permission. The copyright holders make no representations
* about the suitability of this software for any purpose. It is provided "as
* is" without express or implied warranty.

* THE COPYRIGHT HOLDERS DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
* INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
* EVENT SHALL THE COPYRIGHT HOLDERS BE LIABLE FOR ANY SPECIAL, INDIRECT OR
* CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE,
* DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER
* TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE
* OF THIS SOFTWARE.

1.2.752 OFL-1.1 (752)

SIL OPEN FONT LICENSE

Version 1.1 - 26 February 2007

PREAMBLE

The goals of the Open Font License (OFL) are to stimulate worldwide development of collaborative font projects, to support the font creation efforts of academic and linguistic communities, and to provide a free and open framework in which fonts may be shared and improved in partnership with others.

The OFL allows the licensed fonts to be used, studied, modified and redistributed freely as long as they are not sold by themselves. The fonts, including any derivative works, can be bundled, embedded, redistributed and/or sold with any software provided that any reserved names are not used by derivative works. The fonts and derivatives, however, cannot be released under any other type of license. The requirement for fonts to remain under this license does not apply to any document created using the fonts or their derivatives.

DEFINITIONS

"Font Software" refers to the set of files released by the Copyright Holder(s) under this license and clearly marked as such. This may include source files, build scripts and documentation.

"Reserved Font Name" refers to any names specified as such after the copyright statement(s).

"Original Version" refers to the collection of Font Software components as distributed by the Copyright Holder(s).

"Modified Version" refers to any derivative made by adding to, deleting, or substituting - in part or in whole - any of the components of the Original Version, by changing formats or by porting the Font Software to a new environment.

"Author" refers to any designer, engineer, programmer, technical writer or other person who contributed to the Font Software.

PERMISSION & CONDITIONS

Permission is hereby granted, free of charge, to any person obtaining a copy of the Font Software, to use, study, copy, merge, embed, modify, redistribute, and sell modified and unmodified copies of the Font Software, subject to the following conditions:

1) Neither the Font Software nor any of its individual components, in Original or Modified Versions, may be sold by itself.

2) Original or Modified Versions of the Font Software may be bundled, redistributed and/or sold with any software, provided that each copy contains the above copyright notice and this license. These can be included either as stand-alone text files, human-readable headers or in the appropriate machine-readable metadata fields within text or binary files as long as those fields can be easily viewed by the user.

3) No Modified Version of the Font Software may use the Reserved Font Name(s) unless explicit written permission is granted by the corresponding Copyright Holder. This restriction only applies to the primary font name as presented to the users.

4) The name(s) of the Copyright Holder(s) or the Author(s) of the Font Software shall not be used to promote, endorse or advertise any Modified Version, except to acknowledge the contribution(s) of the Copyright Holder(s) and the Author(s) or with their explicit written permission.

5) The Font Software, modified or unmodified, in part or in whole, must be distributed entirely under this license, and must not be distributed under any other license. The requirement for fonts to remain under this license does not apply to any document created using the Font Software.

TERMINATION

This license becomes null and void if any of the above conditions are not met.

DISCLAIMER

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

1.2.753 MPL-1.1 (753)

Mozilla Public License Version 1.1

1. Definitions.

1.0.1. "Commercial Use"

means distribution or otherwise making the Covered Code available to a third party.

1.1. "Contributor"

means each entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version"

means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.

1.3. "Covered Code"

means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.

1.4. "Electronic Distribution Mechanism"

means a mechanism generally accepted in the software development community for the electronic transfer of data.

1.5. "Executable"

means Covered Code in any form other than Source Code.

1.6. "Initial Developer"

means the individual or entity identified as the Initial Developer in the Source Code notice required by Exhibit A.

1.7. "Larger Work"

means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.8. "License"

means this document.

1.8.1. "Licensable"

means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications"

means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:

Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.

Any new file that contains any part of the Original Code or previous Modifications.

1.10. "Original Code"

means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.

1.10.1. "Patent Claims"

means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.11. "Source Code"

means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.

1.12. "You" (or "Your")

means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. Source Code License.

2.1. The Initial Developer Grant.

The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

under intellectual property rights (other than patent or trademark) Licensable by Initial Developer to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, and/or as part of a Larger Work; and

under Patents Claims infringed by the making, using or selling of Original Code, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Code (or portions thereof).

the licenses granted in this Section 2.1 (a) and (b) are effective on the date Initial Developer first distributes Original Code under the terms of this License.

Notwithstanding Section 2.1 (b) above, no patent license is granted: 1) for code that You delete from the Original Code; 2) separate from the Original Code; or 3) for infringements caused by: i) the modification of the Original Code or ii) the combination of the Original Code with other software or devices.

2.2. Contributor Grant.

Subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license

under intellectual property rights (other than patent or trademark) Licensable by Contributor, to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code and/or as part of a Larger Work; and

under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: 1) Modifications made by that Contributor (or portions thereof); and 2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

the licenses granted in Sections 2.2 (a) and 2.2 (b) are effective on the date Contributor first makes Commercial Use of the Covered Code.

Notwithstanding Section 2.2 (b) above, no patent license is granted: 1) for any code that Contributor has deleted from the Contributor Version; 2) separate from the Contributor Version; 3) for infringements caused by: i) third party modifications of Contributor Version or ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or 4) under Patent Claims infringed by Covered Code in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Application of License.

The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

3.2. Availability of Source Code.

Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic Distribution Mechanism is maintained by a third party.

3.3. Description of Modifications.

You must cause all Covered Code to which You contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

3.4. Intellectual Property Matters

(a) Third Party Claims

If Contributor has knowledge that a license under a third party's intellectual property rights is required to exercise the rights granted by such Contributor under Sections 2.1 or 2.2, Contributor must include a text file with the Source Code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If Contributor obtains such knowledge after the Modification is made available as described in Section 3.2, Contributor shall promptly modify the LEGAL file in all copies

Contributor makes available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

(b) Contributor APIs

If Contributor's Modifications include an application programming interface and Contributor has knowledge of patent licenses which are reasonably necessary to implement that API, Contributor must also include this information in the LEGAL file.

(c) Representations.

Contributor represents that, except as disclosed pursuant to Section 3.4 (a) above, Contributor believes that Contributor's Modifications are Contributor's original creation(s) and/or Contributor has sufficient rights to grant the rights conveyed by this License.

3.5. Required Notices.

You must duplicate the notice in Exhibit A in each file of the Source Code. If it is not possible to put such notice in a particular Source Code file due to its structure, then You must include such notice in a location (such as a relevant directory) where a user would be likely to look for such a notice. If You created one or more Modification(s) You may add your name as a Contributor to the notice described in Exhibit A. You must also duplicate this License in any documentation for the Source Code where You describe recipients' rights or ownership rights relating to Covered Code. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear than any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.6. Distribution of Executable Versions.

You may distribute Covered Code in Executable form only if the requirements of Sections 3.1, 3.2, 3.3, 3.4 and 3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code or ownership rights under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.7. Larger Works.

You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Code.

4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the LEGAL file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A and to related Covered Code.

6. Versions of the License.

6.1. New Versions

Netscape Communications Corporation ("Netscape") may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

6.2. Effect of New Versions

Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the License published by Netscape. No one other than Netscape has the right to modify the terms applicable to Covered Code created under this License.

6.3. Derivative Works

If You create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), You must (a) rename Your license so that the phrases "Mozilla", "MOZILLAPL", "MOZPL", "Netscape", "MPL", "NPL" or any confusingly similar phrase do not appear in your license (except to note that your license differs from this License) and (b) otherwise make it clear that Your version of the license contains terms which differ from the Mozilla Public License and Netscape Public License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

7. DISCLAIMER OF WARRANTY

COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED CODE IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

8. Termination

8.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

8.2. If You initiate litigation by asserting a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial

Developer or Contributor against whom You file such action is referred to as "Participant") alleging that:

such Participant's Contributor Version directly or indirectly infringes any patent, then any and all rights granted by such Participant to You under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively, unless if within 60 days after receipt of notice You either: (i) agree in writing to pay Participant a mutually agreeable reasonable royalty for Your past and future use of Modifications made by such Participant, or (ii) withdraw Your litigation claim with respect to the Contributor Version against such Participant. If within 60 days of notice, a reasonable royalty and payment arrangement are not mutually agreed upon in writing by the parties or the litigation claim is not withdrawn, the rights granted by Participant to You under Sections 2.1 and/or 2.2 automatically terminate at the expiration of the 60 day notice period specified above. any software, hardware, or device, other than such Participant's Contributor Version, directly or indirectly infringes any patent, then any rights granted to You by such Participant under Sections 2.1(b) and 2.2(b) are revoked effective as of the date You first made, used, sold, distributed, or had made, Modifications made by that Participant.

8.3. If You assert a patent infringement claim against Participant alleging that such Participant's Contributor Version directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

8.4. In the event of termination under Sections 8.1 or 8.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or any distributor hereunder prior to termination shall survive termination.

9. LIMITATION OF LIABILITY

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

10. U.S. government end users

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

11. Miscellaneous

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by California law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflict-of-law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in the United States of America, any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California, with venue lying in Santa Clara County, California, with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations

Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

12. Responsibility for claims

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

13. Multiple-licensed code

Initial Developer may designate portions of the Covered Code as "Multiple-Licensed". "Multiple-Licensed" means that the Initial Developer permits you to utilize portions of the Covered Code under Your choice of the MPL or the alternative licenses, if any, specified by the Initial Developer in the file described in Exhibit A.

Exhibit A - Mozilla Public License.

"The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The Original Code is _____.

The Initial Developer of the Original Code is _____.
Portions created by _____ are Copyright (C) _____
_____. All Rights Reserved.

Contributor(s): _____.

Alternatively, the contents of this file may be used under the terms of the _____ license (the "[___] License"), in which case the provisions of [_____] License are applicable instead of those above. If you wish to allow use of your version of this file only under the terms of the [_____] License and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the [_____] License. If you do not delete the provisions above, a recipient may use your version of this file under either the MPL or the [___] License."

NOTE: The text of this Exhibit A may differ slightly from the text of the notices in the Source Code files of the Original Code. You should use the text of this Exhibit A rather than the text found in the Original Code Source Code for Your Modifications.

1.2.754 IBM-pibs (754)

This source code has been made available to you by IBM on an AS-IS basis. Anyone receiving this source is licensed under IBM copyrights to use it in any way he or she deems fit, including copying it, modifying it, compiling it, and redistributing it either with or without modifications. No license under IBM patents or patent applications is to be implied by the copyright license.

Any user of this software should understand that IBM cannot provide technical support for this software and will not be responsible for any consequences resulting from the use of this software.

Any person who transfers this source code or any derivative work must include the IBM copyright notice, this paragraph, and the preceding two paragraphs in the transferred software.

COPYRIGHT I B M CORPORATION 2002
LICENSED MATERIAL - PROGRAM PROPERTY OF I B M

1.2.755 GPL-3.0+-with-bison-exception (755)

insert GPL v3+ text here

Bison Exception

As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception.

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

1.2.756 GPL-3.0+ with Font exception (756)

Licensed under GNU GPL version 3 or more with font exception. Copyright (c) 2007 Lithu K Kumar, Hiran Venugopalan <hiran.in |hiran.v@gmail.com>

Licensed under GNU GPL version 3 or more with font exception.
RufscriptRufscriptRegularRegularFontForge : Rufscript : 17-10-2008FontForge :
Rufscript : 17-10-2008RufscriptRufscriptVersion 0.100;PS 000.001;hotconv 1.0Version
0.100;PS 000.001;hotconv 1.0RufscriptRufscriptRufscript Font
(c)Hiran Venugopalan, Lithu K Kumar

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful,

but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software

Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Font Exception

As a special exception, if you create a document which uses this font, and embed this font or unaltered portions of this font into the document, this font does not by itself cause the resulting document to be covered by the GNU General Public License.

This exception does not however invalidate any other reasons why the document might be covered by the GNU General Public License. If you modify this font, you may extend this exception to your version of the font, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.

Rufscript Font

(c)Hiran Venugopalan, Lithu K Kumar

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Font Exception

As a special exception, if you create a document which uses this font, and embed this font or unaltered portions of this font into the document, this font does not by itself cause the resulting document to be covered by the GNU General Public License. This exception does not however invalidate any other reasons why the document might be covered by the GNU General Public License. If you modify this font, you may extend this exception to your version of the font, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.
Hiran VenugopalanHiran Venugopalanhttp://hiran.inhttp://hiran.inRegularRegular

1.2.757 Freely Redistributable Software (757)

This is free software; you can redistribute it and/or modify it as you like.

*
* This program is distributed in the hope that it will be useful,
* but WITHOUT ANY WARRANTY; without even the implied warranty of
* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
*

1.2.758 Dual license-GPL-2.0 or MIT/X11 (758)

Kurdish Soranî Bahdîñî (Arabic) keyboard layout,
based on the Kurdî Soranî Bahdîñî keyboard from KurdITGroup
which is based on National Iranian Keyboard Standard (ISIRI 2901:1994),
with additions.

Copyright (C) 2006 Erdal Ronahî, published under the GPL v2
Special copyright note: author explicitly permitted to license this
layout under MIT/X11 license, for details see
https://bugs.freedesktop.org/show_bug.cgi?id=9541

1.2.759 Dual license MPL-1.1/GPL-2.0 (759)

* The contents of this file are subject to the Mozilla Public License
* Version 1.1 (the "License"); you may not use this file except in
* compliance with the License. You may obtain a copy of the License
* at <http://www.mozilla.org/MPL/>
*

* Software distributed under the License is distributed on an "AS IS"
* basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See
* the License for the specific language governing rights and
* limitations under the License.
*

* The initial developer of the original code is David A. Hinds
* <dahinds@users.sourceforge.net>. Portions created by David A. Hinds
* are Copyright (C) 1999 David A. Hinds. All Rights Reserved.
*
* Alternatively, the contents of this file may be used under the
* terms of the GNU General Public License version 2 (the "GPL"), in
* which case the provisions of the GPL are applicable instead of the
* above. If you wish to allow the use of your version of this file
* only under the terms of the GPL and not to allow others to use
* your version of this file under the MPL, indicate your decision by
* deleting the provisions above and replace them with the notice and
* other provisions required by the GPL. If you do not delete the
* provisions above, a recipient may use your version of this file
* under either the MPL or the GPL.
*/

1.2.760 Dual license - BSD-3-Clause or GPL-2.0 (760)

* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. The name of the author may not be used to endorse or promote products
* derived from this software without specific prior written permission.
*
* Alternatively, this software may be distributed under the terms of the
* GNU General Public License ("GPL") version 2 as published by the Free
* Software Foundation.
*
* THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR
* IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
* OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
* IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT,
* INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
* NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
* DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.761 Dual License :RHeCos-1.1 or Gpl-2.0 (761)

* The original JFFS, from which the design for JFFS2 was derived,
* was designed and implemented by Axis Communications AB.
*
* The contents of this file are subject to the Red Hat eCos Public
* License Version 1.1 (the "Licence"); you may not use this file
* except in compliance with the Licence. You may obtain a copy of
* the Licence at <http://www.redhat.com/>
*
* Software distributed under the Licence is distributed on an "AS IS"
* basis, WITHOUT WARRANTY OF ANY KIND, either express or implied.
* See the Licence for the specific language governing rights and
* limitations under the Licence.
*
* The Original Code is JFFS2 - Journalling Flash File System, version 2
*
* Alternatively, the contents of this file may be used under the
* terms of the GNU General Public License version 2 (the "GPL"), in
* which case the provisions of the GPL are applicable instead of the
* above. If you wish to allow the use of your version of this file
* only under the terms of the GPL and not to allow others to use your
* version of this file under the RHEPL, indicate your decision by
* deleting the provisions above and replace them with the notice and

* other provisions required by the GPL. If you do not delete the
* provisions above, a recipient may use your version of this file
* under either the RHEPL or the GPL.

1.2.762 Dual License - GPL-2.0 and BSD-3 Clause (762)

©2008-2014 SpryMedia Ltd - datatables.net/license

1.2.763 Dual License - BSD-2-Clause or GPL-2.0+ (763)

All files in libev are
Copyright (c)2007,2008,2009,2010,2011,2012,2013 Marc Alexander Lehmann.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are
met:

* Redistributions of source code must retain the above copyright
notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above
copyright notice, this list of conditions and the following
disclaimer in the documentation and/or other materials provided
with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
"AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR
A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT
OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE
OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Alternatively, the contents of this package may be used under the terms
of the GNU General Public License ("GPL") version 2 or any later version,
in which case the provisions of the GPL are applicable instead of the
above. If you wish to allow the use of your version of this package only
under the terms of the GPL and not to allow others to use your version of
this file under the BSD license, indicate your decision by deleting the
provisions above and replace them with the notice and other provisions
required by the GPL in this and the other files of this package. If you do
not delete the provisions above, a recipient may use your version of this
file under either the BSD or the GPL.

1.2.764 CC-BY-SA-3.0 (764)

Attribution-ShareAlike 3.0 Unported

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES.
DISTRIBUTION OF THIS LICENSE DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE
COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO
WARRANTIES REGARDING THE INFORMATION PROVIDED, AND DISCLAIMS LIABILITY FOR DAMAGES
RESULTING FROM ITS USE.

License

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS
PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER
APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR
COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND
BY THE TERMS OF THIS LICENSE. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A

CONTRACT, THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

1. Definitions

"Adaptation" means a work based upon the Work, or upon the Work and other pre-existing works, such as a translation, adaptation, derivative work, arrangement of music or other alterations of a literary or artistic work, or phonogram or performance and includes cinematographic adaptations or any other form in which the Work may be recast, transformed, or adapted including in any form recognizably derived from the original, except that a work that constitutes a Collection will not be considered an Adaptation for the purpose of this License. For the avoidance of doubt, where the Work is a musical work, performance or phonogram, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered an Adaptation for the purpose of this License.

"Collection" means a collection of literary or artistic works, such as encyclopedias and anthologies, or performances, phonograms or broadcasts, or other works or subject matter other than works listed in Section 1(f) below, which, by reason of the selection and arrangement of their contents, constitute intellectual creations, in which the Work is included in its entirety in unmodified form along with one or more other contributions, each constituting separate and independent works in themselves, which together are assembled into a collective whole. A work that constitutes a Collection will not be considered an Adaptation (as defined below) for the purposes of this License.

"Creative Commons Compatible License" means a license that is listed at <http://creativecommons.org/compatiblelicenses> that has been approved by Creative Commons as being essentially equivalent to this License, including, at a minimum, because that license: (i) contains terms that have the same purpose, meaning and effect as the License Elements of this License; and, (ii) explicitly permits the relicensing of adaptations of works made available under that license under this License or a Creative Commons jurisdiction license with the same License Elements as this License.

"Distribute" means to make available to the public the original and copies of the Work or Adaptation, as appropriate, through sale or other transfer of ownership.

"License Elements" means the following high-level license attributes as selected by Licensor and indicated in the title of this License: Attribution, ShareAlike.

"Licensor" means the individual, individuals, entity or entities that offer(s) the Work under the terms of this License.

"Original Author" means, in the case of a literary or artistic work, the individual, individuals, entity or entities who created the Work or if no individual or entity can be identified, the publisher; and in addition (i) in the case of a performance the actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, play in, interpret or otherwise perform literary or artistic works or expressions of folklore; (ii) in the case of a phonogram the producer being the person or legal entity who first fixes the sounds of a performance or other sounds; and, (iii) in the case of broadcasts, the organization that transmits the broadcast.

"Work" means the literary and/or artistic work offered under the terms of this License including without limitation any production in the literary, scientific and artistic domain, whatever may be the mode or form of its expression including digital form, such as a book, pamphlet and other writing; a lecture, address, sermon or other work of the same nature; a dramatic or dramatico-musical work; a choreographic work or entertainment in dumb show; a musical composition with or without words; a cinematographic work to which are assimilated works expressed by a process analogous to cinematography; a work of drawing, painting, architecture, sculpture, engraving or lithography; a photographic work to which are assimilated works expressed by a process analogous to photography; a work of applied art; an illustration, map, plan, sketch or three-dimensional work relative to geography, topography, architecture or science; a performance; a broadcast; a phonogram; a compilation of data to the extent it is protected as a copyrightable work; or a work performed by a variety or circus performer to the extent it is not otherwise considered a literary or artistic work.

"You" means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation.

"Publicly Perform" means to perform public recitations of the Work and to communicate to the public those public recitations, by any means or process, including by wire or wireless means or public digital performances; to make available to the public Works

in such a way that members of the public may access these Works from a place and at a place individually chosen by them; to perform the Work to the public by any means or process and the communication to the public of the performances of the Work, including by public digital performance; to broadcast and rebroadcast the Work by any means including signs, sounds or images.

"Reproduce" means to make copies of the Work by any means including without limitation by sound or visual recordings and the right of fixation and reproducing fixations of the Work, including storage of a protected performance or phonogram in digital form or other electronic medium.

2. Fair Dealing Rights. Nothing in this License is intended to reduce, limit, or restrict any uses free from copyright or rights arising from limitations or exceptions that are provided for in connection with the copyright protection under copyright law or other applicable laws.

3. License Grant. Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:

to Reproduce the Work, to incorporate the Work into one or more Collections, and to Reproduce the Work as incorporated in the Collections;

to create and Reproduce Adaptations provided that any such Adaptation, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked "The original work was translated from English to Spanish," or a modification could indicate "The original work has been modified.";

to Distribute and Publicly Perform the Work including as incorporated in Collections; and,

to Distribute and Publicly Perform Adaptations.

For the avoidance of doubt:

Non-waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme cannot be waived, the Licensor reserves the exclusive right to collect such royalties for any exercise by You of the rights granted under this License;

Waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme can be waived, the Licensor waives the exclusive right to collect such royalties for any exercise by You of the rights granted under this License; and,

Voluntary License Schemes. The Licensor waives the right to collect royalties, whether individually or, in the event that the Licensor is a member of a collecting society that administers voluntary licensing schemes, via that society, from any exercise by You of the rights granted under this License.

The above rights may be exercised in all media and formats whether now known or hereafter devised. The above rights include the right to make such modifications as are technically necessary to exercise the rights in other media and formats. Subject to Section 8(f), all rights not expressly granted by Licensor are hereby reserved.

4. Restrictions. The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:

You may Distribute or Publicly Perform the Work only under the terms of this License. You must include a copy of, or the Uniform Resource Identifier (URI) for, this License with every copy of the Work You Distribute or Publicly Perform. You may not offer or impose any terms on the Work that restrict the terms of this License or the ability of the recipient of the Work to exercise the rights granted to that recipient under the terms of the License. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties with every copy of the Work You Distribute or Publicly Perform. When You Distribute or Publicly Perform the Work, You may not impose any effective technological measures on the Work that restrict the ability of a recipient of the Work from You to exercise the rights granted to that recipient under the terms of the License. This Section 4(a) applies to the Work as incorporated in a Collection, but this does not require the Collection apart from the Work itself to be made subject to the terms of this License. If You create a Collection, upon notice from any Licensor You must, to the extent practicable, remove from the Collection any credit as required by Section 4(c), as requested. If You create an Adaptation, upon notice from any Licensor You must, to the

extent practicable, remove from the Adaptation any credit as required by Section 4(c), as requested.

You may Distribute or Publicly Perform an Adaptation only under the terms of: (i) this License; (ii) a later version of this License with the same License Elements as this License; (iii) a Creative Commons jurisdiction license (either this or a later license version) that contains the same License Elements as this License (e.g., Attribution-ShareAlike 3.0 US)); (iv) a Creative Commons Compatible License. If you license the Adaptation under one of the licenses mentioned in (iv), you must comply with the terms of that license. If you license the Adaptation under the terms of any of the licenses mentioned in (i), (ii) or (iii) (the "Applicable License"), you must comply with the terms of the Applicable License generally and the following provisions: (I) You must include a copy of, or the URI for, the Applicable License with every copy of each Adaptation You Distribute or Publicly Perform; (II) You may not offer or impose any terms on the Adaptation that restrict the terms of the Applicable License or the ability of the recipient of the Adaptation to exercise the rights granted to that recipient under the terms of the Applicable License; (III) You must keep intact all notices that refer to the Applicable License and to the disclaimer of warranties with every copy of the Work as included in the Adaptation You Distribute or Publicly Perform; (IV) when You Distribute or Publicly Perform the Adaptation, You may not impose any effective technological measures on the Adaptation that restrict the ability of a recipient of the Adaptation from You to exercise the rights granted to that recipient under the terms of the Applicable License. This Section 4(b) applies to the Adaptation as incorporated in a Collection, but this does not require the Collection apart from the Adaptation itself to be made subject to the terms of the Applicable License.

If You Distribute, or Publicly Perform the Work or any Adaptations or Collections, You must, unless a request has been made pursuant to Section 4(a), keep intact all copyright notices for the Work and provide, reasonable to the medium or means You are utilizing: (i) the name of the Original Author (or pseudonym, if applicable) if supplied, and/or if the Original Author and/or Licensor designate another party or parties (e.g., a sponsor institute, publishing entity, journal) for attribution ("Attribution Parties") in Licensor's copyright notice, terms of service or by other reasonable means, the name of such party or parties; (ii) the title of the Work if supplied; (iii) to the extent reasonably practicable, the URI, if any, that Licensor specifies to be associated with the Work, unless such URI does not refer to the copyright notice or licensing information for the Work; and (iv) , consistent with Section 3(b), in the case of an Adaptation, a credit identifying the use of the Work in the Adaptation (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). The credit required by this Section 4(c) may be implemented in any reasonable manner; provided, however, that in the case of a Adaptation or Collection, at a minimum such credit will appear, if a credit for all contributing authors of the Adaptation or Collection appears, then as part of these credits and in a manner at least as prominent as the credits for the other contributing authors. For the avoidance of doubt, You may only use the credit required by this Section for the purpose of attribution in the manner set out above and, by exercising Your rights under this License, You may not implicitly or explicitly assert or imply any connection with, sponsorship or endorsement by the Original Author, Licensor and/or Attribution Parties, as appropriate, of You or Your use of the Work, without the separate, express prior written permission of the Original Author, Licensor and/or Attribution Parties.

Except as otherwise agreed in writing by the Licensor or as may be otherwise permitted by applicable law, if You Reproduce, Distribute or Publicly Perform the Work either by itself or as part of any Adaptations or Collections, You must not distort, mutilate, modify or take other derogatory action in relation to the Work which would be prejudicial to the Original Author's honor or reputation. Licensor agrees that in those jurisdictions (e.g. Japan), in which any exercise of the right granted in Section 3(b) of this License (the right to make Adaptations) would be deemed to be a distortion, mutilation, modification or other derogatory action prejudicial to the Original Author's honor and reputation, the Licensor will waive or not assert, as appropriate, this Section, to the fullest extent permitted by the applicable national law, to enable You to reasonably exercise Your right under Section 3(b) of this License (right to make Adaptations) but not otherwise.

5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS THE WORK AS-IS AND MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR THE

ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF ABSENCE OF ERRORS, WHETHER OR NOT DISCOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION MAY NOT APPLY TO YOU.

6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN NO EVENT WILL LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. Termination

This License and the rights granted hereunder will terminate automatically upon any breach by You of the terms of this License. Individuals or entities who have received Adaptations or Collections from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 5, 6, 7, and 8 will survive any termination of this License.

Subject to the above terms and conditions, the license granted here is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, Licensor reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

8. Miscellaneous

Each time You Distribute or Publicly Perform the Work or a Collection, the Licensor offers to the recipient a license to the Work on the same terms and conditions as the license granted to You under this License.

Each time You Distribute or Publicly Perform an Adaptation, Licensor offers to the recipient a license to the original Work on the same terms and conditions as the license granted to You under this License.

If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this agreement, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.

This License constitutes the entire agreement between the parties with respect to the Work licensed here. There are no understandings, agreements or representations with respect to the Work not specified here. Licensor shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Licensor and You.

The rights granted under, and the subject matter referenced, in this License were drafted utilizing the terminology of the Berne Convention for the Protection of Literary and Artistic Works (as amended on September 28, 1979), the Rome Convention of 1961, the WIPO Copyright Treaty of 1996, the WIPO Performances and Phonograms Treaty of 1996 and the Universal Copyright Convention (as revised on July 24, 1971). These rights and subject matter take effect in the relevant jurisdiction in which the License terms are sought to be enforced according to the corresponding provisions of the implementation of those treaty provisions in the applicable national law. If the standard suite of rights granted under applicable copyright law includes additional rights not granted under this License, such additional rights are deemed to be included in the License; this License is not intended to restrict the license of any rights under applicable law.

Creative Commons Notice

Creative Commons is not a party to this License, and makes no warranty whatsoever in connection with the Work. Creative Commons will not be liable to You or any party on any legal theory for any damages whatsoever, including without limitation any general, special, incidental or consequential damages arising in connection to this license. Notwithstanding the foregoing two (2) sentences, if Creative Commons has expressly identified itself as the Licensor hereunder, it shall have all rights and obligations of Licensor.

Except for the limited purpose of indicating to the public that the Work is licensed under the CCPL, Creative Commons does not authorize the use by either party of the trademark "Creative Commons" or any related trademark or logo of Creative Commons without the prior written consent of Creative Commons. Any permitted use will be in compliance with Creative Commons' then-current trademark usage guidelines, as may be published on its website or otherwise made available upon request from time to time. For the avoidance of doubt, this trademark restriction does not form part of the License.

Creative Commons may be contacted at <http://creativecommons.org/>.

1.2.765 BSD-style (765)

* Use of this source code is governed by a BSD-style license that can be found in the LICENSE file.

1.2.766 BSD-3-Clause(Intel Corporation) (766)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Intel Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2.767 BSD-3-Clause(Analog Devices) (767)

Copyright (c) Analog Devices, Inc.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of Analog Devices, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
- The use of this software may or may not infringe the patent rights of one or more patent holders. This license does not release you

from the requirement that you obtain separate licenses from these patent holders to use this software.

THIS SOFTWARE IS PROVIDED BY ANALOG DEVICES "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, NON-INFRINGEMENT, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL ANALOG DEVICES BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, INTELLECTUAL PROPERTY RIGHTS, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

1.2.768 BSD-3-Clause (768)

```
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions are met:
* - Redistributions of source code must retain the above copyright
*   notice, this list of conditions and the following disclaimer.
* - Redistributions in binary form must reproduce the above copyright
*   notice, this list of conditions and the following disclaimer in the
*   documentation and/or other materials provided with the distribution.
* - Neither the name of the Altera Corporation nor the
*   names of its contributors may be used to endorse or promote products
*   derived from this software without specific prior written permission.
*
* THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"
* AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
* ARE DISCLAIMED. IN NO EVENT SHALL ALTERA CORPORATION BE LIABLE FOR ANY
* DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
* (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
* LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
* ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/
```

1.2.769 --GPL-2.0 -with-linking-exception-2 (769)

JFFS2 is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 or (at your option) any later version.

JFFS2 is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with JFFS2; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA.

As a special exception, if other files instantiate templates or use macros or inline functions from these files, or you compile these files and link them with other works to produce a work based on these files, these files do not by themselves cause the resulting work to be covered by the GNU General Public License. However the source code for these files must still be made available in accordance with section (3) of the GNU General Public License.

This exception does not invalidate any other reasons why a work based on this file might be covered by the GNU General Public License.

1.2.770 --GPL-2.0 -with-linking-exception-2 (770)

GPL V2 with Special Linking Exception

As a special exception, if other files instantiate templates or use macros or inline functions from this file, or you compile this file and link it with other works to produce a work based on this file, this file does not by itself cause the resulting work to be covered by the GNU General Public License.

However the source code for this file must still be made available in accordance with section (3) of the GNU General Public License.

This exception does not invalidate any other reasons why a work based on this file might be covered by the GNU General Public License.

1.2.771 Public Domain Notice: (771)

public domain code snippet, lifted from

* <http://www-graphics.stanford.edu/~seander/bithacks.html>

1.2.772 Public Domain Notice: (772)

THIS SOFTWARE IS NOT COPYRIGHTED

HP offers the following for use in the public domain. HP makes no warranty with regard to the software or its performance and the user accepts the software "AS IS" with all faults.

HP DISCLAIMS ANY WARRANTIES, EXPRESS OR IMPLIED, WITH REGARD TO THIS SOFTWARE INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1.2.773 Public Domain Notice: (773)

LICENSE

LZMA SDK is written and placed in the public domain by Igor Pavlov.

Some code in LZMA SDK is based on public domain code from another developers:

- 1) PPMd var.H (2001): Dmitry Shkarin
- 2) SHA-256: Wei Dai (Crypto++ library)

1.2.774 Public Domain Notice: (774)

Credits:

```
* The parser routines proper are all original material, first
* written Dec 2000 and Jan 2001 by Larry Doolittle.
* The execution engine, the builtins, and much of the underlying
* support has been adapted from busybox-0.49pre's lash,
* which is Copyright (C) 2000 by Lineo, Inc., and
* written by Erik Andersen <andersen@lineo.com>, <andersee@debian.org>.
* That, in turn, is based in part on ladsh.c, by Michael K. Johnson and
* Erik W. Troan, which they placed in the public domain. I don't know
* how much of the Johnson/Troan code has survived the repeated rewrites.
* Other credits:
* b_addchr() derived from similar w_addchar function in glibc-2.2
* setup_redirect(), redirect_opt_num(), and big chunks of main()
* and many builtins derived from contributions by Erik Andersen
* miscellaneous bugfixes from Matt Kraai
```

1.2.775 Public Domain Notice: (775)

A version of malloc/free/realloc written by Doug Lea and released to the public domain.

1.2.776 Public Domain Notice: (776)

2010-10-09 : Igor Pavlov : Public domain */

1.2.777 Public Domain Notice: (777)

2009-02-07 : Igor Pavlov : Public domain */

1.2.778 Public Domain Notice: (778)

```
* This code implements the MD5 message-digest algorithm.
* The algorithm is due to Ron Rivest. This code was
* written by Colin Plumb in 1993, no copyright is claimed.
* This code is in the public domain; do with it what you wish.
*
* Equivalent code is available from RSA Data Security, Inc.
* This code has been tested against that, and is equivalent,
* except that you don't need to include two pages of legalese
* with every copy.
*
* To compute the message digest of a chunk of bytes, declare an
* MD5Context structure, pass it to MD5Init, call MD5Update as
* needed on buffers full of bytes, and then call MD5Final, which
* will fill a supplied 16-byte array with the digest.
```

1.2.779 Public Domain Notice: (779)

Dhrystone is an old benchmark in the public domain that gives a rough idea of CPU performance. This enables a 'dhry' command which runs this benchmark within U-Boot and reports the performance. The number of 'Dhrystone MIPS' is also reported.

1.2.780 GPL-2.0 (780)

```
# This file is distributed under the same license as the util-linux package.
```

1.2.781 GPL-3.0+-with-autoconf-exception. (781)

This file is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, see <<http://www.gnu.org/licenses/>>.

As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program. This Exception is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3").

1.2.782 GPL-2.0+-with autoconf exception (782)

```
dnl This program is free software; you can redistribute it and/or modify
dnl it under the terms of the GNU General Public License as published by
dnl the Free Software Foundation; either version 2 of the License, or
dnl (at your option) any later version.
dnl
```

```
dnl This program is distributed in the hope that it will be useful, but
dnl WITHOUT ANY WARRANTY; without even the implied warranty of
```

```
dnl MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
dnl General Public License for more details.
dnl
dnl You should have received a copy of the GNU General Public License
dnl along with this program; if not, write to the Free Software
dnl Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
dnl 02111-1307, USA.
dnl
dnl As a special exception to the GNU General Public License, if you
dnl distribute this file as part of a program that contains a
dnl configuration script generated by Autoconf, you may include it under
dnl the same distribution terms that you use for the rest of that
dnl program.
```

1.2.783 GPL-2.0+-with-libtool-exception (783)

```
# GNU Libtool is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 2 of the License, or
# (at your option) any later version.
#
# As a special exception to the GNU General Public License,
# if you distribute this file as part of a program or library that
# is built using GNU Libtool, you may include this file under the
# same distribution terms that you use for the rest of that program.
#
# GNU Libtool is distributed in the hope that it will be useful, but
# WITHOUT ANY WARRANTY; without even the implied warranty of
# MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
# General Public License for more details.
#
# You should have received a copy of the GNU General Public License
# along with this program. If not, see <http://www.gnu.org/licenses/>.
```

1.2.784 GPL-2.0+-with-libtool-exception (784)

```
# GNU Libtool is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 2 of of the License, or
# (at your option) any later version.
#
# As a special exception to the GNU General Public License, if you
# distribute this file as part of a program or library that is built
# using GNU Libtool, you may include this file under the same
# distribution terms that you use for the rest of that program.
#
# GNU Libtool is distributed in the hope that it will be useful, but
# WITHOUT ANY WARRANTY; without even the implied warranty of
# MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
# GNU General Public License for more details.
#
# You should have received a copy of the GNU General Public License
# along with # this program. If not, see <http://www.gnu.org/licenses/>.
```

1.2.785 MIT-style (785)

```
# This file can be copied and used freely without restrictions. It can
# be used in projects which are not available under the GNU General Public
# License but which still want to provide support for the GNU gettext
# functionality.
# Please note that the actual code of GNU gettext is covered by the GNU
# General Public License and is *not* in the public domain.
```

1.2.786 GPL-3.0+-with-bison-exception (786)

```
This program is free software: you can redistribute it and/or modify
it under the terms of the GNU General Public License as published by
```

the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>. */

```
/* As a special exception, you may create a larger work that contains
part or all of the Bison parser skeleton and distribute that work
under terms of your choice, so long as that work isn't itself a
parser generator using the skeleton or a modified version thereof
as a parser skeleton. Alternatively, if you modify or redistribute
the parser skeleton itself, you may (at your option) remove this
special exception, which will cause the skeleton and the resulting
Bison output files to be licensed under the GNU General Public
License without this special exception.
```

```
This special exception was added by the Free Software Foundation in
version 2.2 of Bison. */
```

1.2.787 LGPL-3.0 (787)

This component can be licensed under LGPL V3 or later. In this case the LGPL V3 has been chosen. This shall not restrict the freedom of future users to choose LGPL V3 or any later version.

1.2.788 LGPL-2.0 (788)

is available under the terms of the GNU Library General Public License (LGPL), version 2 (or at your discretion any later version).

1.2.789 GPL-2.0+-with-linking-exception-1 (789)

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to

certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a

notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE

RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

As a special exception, if other files instantiate generics from this unit, or you link this unit with other files to produce an executable, this unit does not by itself cause the resulting executable to be covered by the GNU General Public License. This exception does not however invalidate any other reasons why the executable file might be covered by the GNU Public License.

1.2.790 info-zip (790)

Copyright (c) 1990-2009 Info-ZIP. All rights reserved.

For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals:

Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ed Gordon, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda, Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White.

This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, indirect, incidental, special or consequential damages arising out of the use of or inability to use this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the above disclaimer and the following restrictions:

* Redistributions of source code (in whole or in part) must retain the above copyright notice, definition, disclaimer, and this list of conditions.

* Redistributions in binary form (compiled executables and libraries) must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documentation and/or other materials provided with the distribution. Additional documentation is not needed for executables where a command line license option provides these and a note regarding this option is in the executable's startup banner. The sole exception to this condition is redistribution of a standard UnZipSFX binary (including SFXWiz) as part of a self-extracting archive; that is permitted without inclusion of this license, as long as the normal SFX banner has not been removed from the binary or disabled.

* Altered versions--including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, versions with modified or added functionality, and dynamic, shared, or static library versions not from Info-ZIP--must be plainly marked as such and must not be misrepresented as being the original source or, if binaries, compiled from the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases--including, but not limited to, labeling of the altered versions with the names "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "WiZ" or "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from misrepresentative use of the Zip-Bugs or Info-ZIP e-mail addresses or the Info-ZIP URL(s), such as to imply Info-ZIP will provide support for the altered versions.

* Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip," "UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary releases.

1.2.791 Permission Notice (791)

The code is provided "as is", with the permission to use, copy, modify, distribute and sell it for any purpose without fee.

1.2.792 Permission Notice (792)

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. Christian Michelsen Research AS makes no representations about the suitability of this software for any purpose. It is provided "asis" without express or implied warranty.

1.2.793 Permission Notice (793)

Permission is granted to copy and distribute this document for any purpose and without charge, including translations into other languages and incorporation into compilations, provided that the copyright notice and this notice are preserved, and that any substantive changes or deletions from the original are clearly marked.

1.2.794 Public-domain (794)

Not copyrighted -- provided to the public domain

1.2.795 BSD-3-Clause (795)

This is free software; you can redistribute it and/or modify it under the terms of the BSD License. Use by owners of Che Guevarra paraphernalia is prohibited, where possible, and highly discouraged elsewhere.

2. ba-web - MR2020/10

2.1 Third Party Software Components

2.1.1 angular.zip

2.1.1.1 Copyrights

Copyright (c) 2010-2015 Google, Inc. <http://angularjs.org>
(c) 2010-2015 Google, Inc. <http://angularjs.org>

2.1.1.2 Licenses

Apache-2.0 (1)

2.1.2 AngularJS 1.5.7

2.1.2.1 Copyrights

Copyright (c) 2010-2016 Google, Inc. <http://angularjs.org>
Copyright (c) jQuery Foundation | jquery.org
Copyright (c) Digitized data
Copyright (c) 2006-2013 Google Inc.
Copyright (c) 2009 Onno Hommes.
Copyright (c) 2011 Martin S.
Copyright (c) 2011 Patrick Wied
Copyright (c) 2011 Zimin A.V.
Copyright (c) 2015-2015 Oliver Nightingale
Copyright (c) 2011-2014, Christopher Jeffrey.
Copyright (c) 2012-2014 the AngularUI Team
Copyright (c) 2011 Mike Samuel et al
Copyright (c) 2011-2014 Twitter, Inc.
Copyright (c) jQuery Foundation and other contributors
Copyright (c) 2010-2011 Google Corporation

2.1.2.2 Licenses

Apache-2.0 (1)
GPL-3.0+ Notice with Bison Exception (2)

2.1.3 angular-translate-2.11.0.zip

2.1.3.1 Copyrights

Copyright (c) <2014> <pascal.precht@gmail.com>

2.1.3.2 Licenses

Apache-2.0 (1)

2.1.4 Apache Thrift 0.9.3

2.1.4.1 Copyrights

Copyright (c) 1994 X Consortium
Copyright (c) 1984, 1989-2013 Free Software Foundation, Inc.
Copyright (c) 1999-2007 Markus Mottl
Copyright (c) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved.

Copyright (c) 2009-2009 David Reiss
Copyright (c) 2009 Facebook
Copyright (c) 2011 David Nadlinger
Copyright (c) 2012 Raphael Kubo da Costa
Copyright (c) 1997-2010 The PHP Group
Copyright (c) 2000-2005 Minero Aoki
Copyright (c) 2006-2008 Alexander Chemeris
Copyright (c) 2007-2008 Thomas Porschberg <thomas@randspringer.de>
Copyright (c) 2008 Benjamin Kosnik <bkoz@redhat.com>
Copyright (c) 2008 Tim Toolan <toolan@ele.uri.edu>
Copyright (c) 2009 Dean Povey <povey@wedgetail.com>
Copyright (c) 2009 Peter Adolphs
Copyright (c) 2009,2010 Dustin J. Mitchell <dustin@zmanda.com>
Copyright (c) 2009,2010 Zmanda Inc. <<http://www.zmanda.com/>>
Copyright (c) 2006-2015 The Apache Software Foundation
Copyright (c) 2012 Zack Weinberg <zackw@panix.com>
Copyright (c) 2013 Roy Stogner <roystgnr@ices.utexas.edu>
Copyright (c) 2014 Reuben Thomas <rrt@sc3d.org>
Copyright (c) 2014 Tim Perkins <tprk77@gmail.com>
Copyright (c) 2014, 2015 Google Inc.
Copyright (c) 2015 Jens Geyer <jensg@apache.org>
Copyright (c) 2006 Martin J. Logan, Erlware
Copyright (c) 2007 by Nathan C. Myers <ncm@cantrip.org>; some rights reserved.
Copyright (c) 2012 Twitter, Inc
Copyright (c) 2004 Scott James Remnant

2.1.4.2 Acknowledgements

This product includes PHP software, freely available from
<<http://www.php.net/software/>>"

2.1.4.3 Licenses

Apache-2.0 Notice-1 (3)
BSD-3-Clause (4)
Zlib (5)
Apache-2.0 Notice-2 (6)
Apache-2.0 Notice-3 (7)
PHP License 3.0.1-Notice (8)
PHP License-3.01 (9)
Apache-2.0 Notice-4 (10)
GPL-2.0+ (11)
LGPL-2.0+ (12)
Permission Notice (13)

2.1.5 crypto-js 3.1.6

2.1.5.1 Copyrights

Copyright (c) 2013-2016 Evan Vosberg
Copyright (c) 2009-2013 Jeff Mott
Copyright (c) 2012 by Cédric Mesnil. All rights reserved.

2.1.5.2 Licenses

Apache-2.0 (1)
License of GNU Licenses (14)

2.1.6 handlebars.js 4.7.6

2.1.6.1 Copyrights

Copyright (c) 2010-2012, The Dojo Foundation All Rights Reserved.
Copyright (C) 2011-2019 by Yehuda Katz

2.1.6.2 Acknowledgements

To the extent files may be licensed under MIT or BSD-3-Clause, in this context MIT has been chosen. This shall not restrict the freedom of other users to choose either BSD-3-Clause or MIT license

2.1.6.3 Licenses

Apache-2.0 (1)
LGPL-2.1+ (15)
GPL-2.0+ Notice (16)
GPL-2.0 (17)

2.1.7 jQuery 2.2.3

2.1.7.1 Copyrights

(c) Kyle Simpson
(c) jQuery Foundation
(c) jQuery Foundation, Inc.
Copyright (c) 2010-2014 Christian Johansen
Copyright (c) 2010-2014, Christian Johansen, christian@cjohansen.no
Copyright (c) 2010-2014, The Dojo Foundation All Rights Reserved.
Copyright (c) 2011 Sven Fuchs, Christian Johansen
Copyright (c) 2012-2013 Maximilian Antoni
Copyright 2005, 2012 jQuery Foundation, Inc. and other contributors
Copyright 2012-2013 jQuery Foundation and other contributors
Copyright jQuery Foundation and other contributors

2.1.7.2 Licenses

Apache-2.0 (1)
GPL-2.0 (18)

2.1.8 JQUERY 1.9.1

2.1.8.1 Copyrights

(c) 1990 RSA Data Security, Inc.
(c) securityLevel Level of Security
Copyright (c) 1983, 1988, 1993 Regents of the University of California.
Copyright (c) 1983, 1988, 1993 The Regents of the University of California.
Copyright (c) 1987, 1993, 1994 The Regents of the University of California.
Copyright (c) 1988, 1989, 1991, 1994, 1995, 1996, 1997, 1998, 1999, 2000 The Regents of the University of California.
Copyright (c) 1990-1993 The Regents of the University of California.
Copyright (c) 1988-1993 Regents of the University of California.
Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.

Copyright (c) 1994 X Consortium
Copyright (c) 1995-1998 Eric Young (eay@cryptsoft.com)
Copyright (c) 1995-2010 G. S. Marzot.
Copyright (c) 1996 by Internet Software Consortium.
Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1998-2008 The OpenSSL Project.
Copyright (c) 1999 Frank Strauss, Technical University of Braunschweig.
Copyright (c) 1999, Kenneth Albanowski.
Copyright (c) 2000-2003 Frank Strauss <strauss@ibr.cs.tu-bs.de>
Copyright (c) 2001 Alex Rozin, Optical Access
Copyright (c) 2001 Tali Rozin, Optical Access
Copyright (c) 2001, Paul Marquess.
Copyright (c) 2001-2002 Networks Associates Technology, Inc.
Copyright (c) 2001-2003, Networks Associates Technology, Inc
Copyright (c) 2002-2004 Apple Computer, Inc.
Copyright (c) 2003 Sun Microsystems, Inc.
Copyright (c) 2003-2006 SPARTA, Inc.
Copyright (c) 2003-2013 , Sparta, Inc
Copyright (c) 2004-2010 Free Software Foundation, Inc.
Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>
Copyright (c) 2004 W. Hardaker
Copyright (c) 2004, 2005, 2007-2009 Free Software Foundation, Inc.
Copyright (c) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (c) 2004, Cisco, Inc and Information Network Center of Beijing University
Copyright (c) 2004, Cisco URP imburses and Network Information Center in Beijing University of Posts and Telecommunications
Copyright (c) 2006 Andy Gross.
Copyright (c) 2006-2009 , ScienceLogic, LLC
Copyright (c) 2006-2009 Alex Burger.
Copyright (c) 2007 Apple Inc.
Copyright (c) 2007 Apple, Inc.
Copyright (c) 2009 Science Logic, Inc.
Copyright (c) 2009-2010 Bart Van Assche
Copyright (c) 2010 Cobham Analytic Solutions
Copyright (c) 2009-2017 IETF Trust
Copyright (c) 2013, Arista Networks, Inc.
Copyright (c) 2015, Arista Networks, inc.
Copyright (c) 2016 VMware, Inc.
Copyright (c) 2016, VMware, Inc.
Copyright (c) 2017-2018, Information Sciences Institute
Copyright (c) Apple, Inc.
Copyright (c) Fabasoft R&D Software GmbH & Co
Copyright (c) IBM Corp. 2009, 2010
Copyright (c) The Internet Society (1999-2006).
Copyright 1988-1998 by Carnegie Mellon University
Copyright 1988, 1989, 1990 by Carnegie Mellon University
Copyright 1988, 1989, 1991, 1992 by Carnegie Mellon University
Copyright 1989 TGV, Incorporated
Copyright 1989, 1991, 1992 by Carnegie Mellon University
Copyright 1996, 1998-2000 The Regents of the University of California
Copyright 1997 Niels Baggesen

Copyright 1999, 2000 - D.T.Shield.
Copyright 2003-2009 Sun Microsystems, Inc.
Copyright 2004 by W. Hardaker
Copyright 2009 SPARTA, Inc.
Copyright 2010 Lennart Poettering
Copyright Patrick Powell 1995
Copyright Tripleplay Services Limited 2005
Copyright \ co 2009, 2010 IBM Corp.
Copyrights Frequently Asked Questions Helping Out
Erik Schoenfelder (schoenfr@ibr.cs.tu-bs.de) 1994/1995.
Full Copyright Statement
Portions Copyright (c) 2003 Sun Microsystems, Inc.
Simon Leinen (simon@switch.ch) 1997
copyright (c) 2001-2003, Cambridge Broadband Ltd.
copyright Sun Microsystems.
portions Copyright (c) 2003 Sun Microsystems, Inc.

2.1.8.2 Licenses

GPL-2.0 Notice 1 (19)
GPL-2.0 Notice 2 (20)
Public Domain Notice (21)
BSL-1.0 (22)
Public Domain Notice(Alexander Peslyak) (23)
Perforce Jam License (24)
Permission Notice(CrystalClear Software, Inc.) (25)
Permission Notice(Silicon Graphics Computer Systems, Inc.) (26)
Permission Notice (Douglas Gregor) (27)
Permission Notice (William E. Kempf) (28)
Permission Notice(Ralf Mattethat) (29)
Permission Notice (Hewlett-Packard Company) (30)
Unicode-ToU-with exhibit (31)
Software License, Version 1.0 (32)
Permission Notice: (33)
SOFTWARE FREEDOM CONSERVANCY FISCAL SPONSORSHIP AGREEMENT (34)
Henry Spencer notice (35)
Public Domain Notice: (36)
Public Domain Notice: (37)
Public Domain Notice: (38)
Public Domain Notice: (39)
GPL-2.0 (17)
Hewlett-Packard Notice (40)
Permission Notice (Ronald Garcia and Andrew Lumsdaine) (41)
Dual License - MIT or BSL-1.0 (42)
Dual License - MIT and NCSA (43)
Public Domain Notice (44)
Permission Notice (45)
GPL-2.0+-with-bison-exceptions (46)
CC0-1.0 (47)
BSD-3-Clause (48)

2.1.9 jQuery DataTables 1.9.4

2.1.9.1 Copyrights

(c) 2007-2012 Steven Levithan

Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (C) 2004-2010 Alex Gorbachev.
Copyright (c) 2003, 2004 Jim Weirich
Copyright (c) 2006 - 2008 Jörn Zaefferer
Copyright (c) 2006-2009 Mika Tuupola, Dylan Verheul
Copyright (c) 2008-2010, Allan Jardine
All rights reserved.
Copyright 2008-2012 Allan Jardine, all rights reserved.
Copyright 2009 Allan Jardine. All Rights Reserved.
Copyright 2011, John Resig
Copyright 2011, The Dojo Foundation

2.1.9.2 Licenses

BSD-3-Clause (49)
MIT (50)

2.1.10 JQuery DataTables Row Grouping 1.2.6

2.1.10.1 Copyrights

Copyright 2012 Jovan Popovic, all rights reserved.

2.1.10.2 Acknowledgements

In this context the BSD-3-Clause license has been chosen.

2.1.10.3 Licenses

Zlib (51)
Apache-2.0 (52)
GPL-2.0 (53)

2.1.11 jQuery Form Plugin 3.37.0

2.1.11.1 Copyrights

Copyright (c) 2013 M. Alsup

2.1.11.2 Acknowledgements

In this context the MIT license has been chosen.

2.1.11.3 Licenses

GPL-2.0 (54)
GPL-2.0 (55)
GPL-2.0 (56)
Apache-2.0 (1)

2.1.12 jQuery jeditable 1.7.2

2.1.12.1 Copyrights

Copyright (c) 2006-2009 Mika Tuupola, Dylan Verheul

2.1.12.2 Licenses

ISC-style (57)

2.1.13 jQuery Keyboard (Includes Siemens Singleton Patch) 1.17.7s

2.1.13.1 Copyrights

Copyright (c) 2010 C. F. Wong
Copyright (c) 2011 Brandon Aaron (<http://brandonaaaron.net>)
Copyright 2008 Andrea Ercolino

2.1.13.2 Licenses

bzip2 (58)
GPL-2.0+-with-bison-exception (59)
Beerware (60)
Beerware (61)
RSA-Security (62)
RSA-Security (63)
Public-domain (64)
Public-domain (65)
Public-domain (66)
Public-domain (67)

2.1.14 jQuery Templates Plugin 1.0.0

2.1.14.1 Copyrights

Copyright Software Freedom Conservancy, Inc.
* Dual licensed under the MIT or GPL Version

2.1.14.2 Licenses

Apache-2.0 (1)
MIT-style (68)

2.1.15 jQuery UI 1.10.4

2.1.15.1 Copyrights

Copyright (c) 2002 Douglas Crockford
Copyright (c) 2008 Ariel Flesler
Copyright (c) 2013 Brandon Aaron
Copyright 2005-2013 jQuery Foundation, Inc. and other contributors
Copyright 2011 Brian Cherne
Copyright 2012-2014 jQuery Foundation and other contributors
Copyright Software Freedom Conservancy, Inc.

2.1.15.2 Licenses

Apache-2.0 (1)
MIT-style (69)

2.1.16 jQuery UI Touch Punch 0.2.3

2.1.16.1 Copyrights

Copyright 2011, Dave Furfero

2.1.16.2 Acknowledgements

To the extent files may be licensed under GPL-2.0 or MIT license, in this context MIT has been chosen. This shall not restrict the freedom of other users to choose either GPL-2.0 or MIT license.

2.1.16.3 Licenses

MIT-style (70)

2.1.17 js-cookie 2.1.2

2.1.17.1 Copyrights

Copyright 2014 Klaus Hartl
Copyright 2006, 2015 Klaus Hartl & Fagner Brack

2.1.17.2 Licenses

Apache-2.0 (1)

2.1.18 Modernizr 2.6.2

2.1.18.1 Copyrights

Copyright (c) Faruk Ates, Paul Irish, Alex Sexton

2.1.18.2 Licenses

MIT-style (71)

2.1.19 Purl (A JavaScript URL parser) 2.3.1

2.1.19.1 Licenses

MIT-style (72)
MIT-style (73)

2.1.20 RequireJS 2.1.2

2.1.20.1 Copyrights

Copyright (c) 2010-2012, The Dojo Foundation All Rights Reserved.

2.1.20.2 Licenses

BSD-style (74)
BSD-4-Clause-UC (75)
BSD-4-Clause (76)

2.1.21 ui-router-0.2.13.zip

2.1.21.1 Copyrights

Copyright 2012 jQuery Foundation and other contributors
Copyright 2012 Twitter, Inc
Copyright 2011-2011 , The Dojo Foundation
Copyright 2011, John Resig
Copyright 2005-2013 jQuery Foundation, Inc. and other contributors
Copyright (c) 2014 The AngularUI Team, Karsten Sperling

(c) 2010-2014 Google, Inc.

2.1.21.2 Acknowledgements

To the extent files may be licensed under MIT Or BSD-3-Clause Or GPL-2.0, in this context MIT has been chosen.

This shall not restrict the freedom of future contributors to choose MIT Or BSD-3-Clause Or GPL-2.0.

For convenience all license texts are available in this document.

2.1.21.3 Licenses

BSD-4-Clause (77)

BSD-3-Clause (78)

GPL-2.0 (17)

BSD-3-Clause (79)

BSD-3-Clause (80)

2.2 Licenses

2.2.1 MIT (1)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

2.2.2 Apache License V2.0 (2)

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

You must give any other recipients of the Work or Derivative Works a copy of this License; and

You must cause any modified files to carry prominent notices stating that You changed the files; and

You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

2.2.3 Apache-2.0 (3)

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition,

"control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner

or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution." "Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

- (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
- (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
- (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
- (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions.

Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

```
Copyright [yyyy] [name of copyright owner]
Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.
You may obtain a copy of the License at
http://www.apache.org/licenses/LICENSE-2.0
```

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

2.2.4 GPL-3.0+ Notice with Bison Exception (4)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>.

As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception.

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

2.2.5 GPL-3.0 (5)

GNU GENERAL PUBLIC LICENSE◆

Version 3, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.◆

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.◆

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply

with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.◆

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.◆

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.◆

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

- a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
- c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.◆

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

- a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.
- b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of

source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.◆

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You

may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission. Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying. If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination. ♦

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies. ♦

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients. ♦

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging

organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.◆

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extent the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.◆

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously

your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.◆

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.◆

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation. If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program. Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.◆

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.◆

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.◆

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>◆

Copyright (C) <year> <name of author>

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details. You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>. Also add information on how to contact you by electronic and paper mail. If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>◆
```

This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.◆

This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <<http://www.gnu.org/licenses/>>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <<http://www.gnu.org/philosophy/why-not-lgpl.html>>.

2.2.6 Apache-2.0 Notice-1 (6)

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to You under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

2.2.7 BSD-3-Clause (7)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.8 Zlib (8)

Copyright (C) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved.

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

L. Peter Deutsch
ghost@aladdin.com

2.2.9 Apache-2.0 Notice-2 (9)

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Contains some contributions under the Thrift Software License. Please see doc/old-thrift-license.txt in the Thrift distribution for details.

2.2.10 Apache-2.0 Notice-3 (10)

This package was debianized by Thrift Developer's <dev@thrift.apache.org>.

This package and the Debian packaging is licensed under the Apache License, see `~/usr/share/common-licenses/Apache-2.0`.

2.2.11 PHP License 3.0.1-Notice (11)

Copyright (c) 1997-2010 The PHP Group This source file is subject to version 3.01 of the PHP license, that is bundled with this package in the file LICENSE, and is available through the world-wide-web at the following url:
http://www.php.net/license/3_01.txt
If you did not receive a copy of the PHP license and are unable to obtain it through the world-wide-web, please send a note to `license@php.net` so we can mail you a copy immediately.

2.2.12 PHP License-3.01 (12)

The PHP License, version 3.01

Copyright (c) 1999 - 2014 The PHP Group. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, is permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name "PHP" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact group@php.net.
4. Products derived from this software may not be called "PHP", nor may "PHP" appear in their name, without prior written permission from group@php.net. You may indicate that your software works in conjunction with PHP by saying "Foo for PHP" instead of calling it "PHP Foo" or "phpfoo"
5. The PHP Group may publish revised and/or new versions of the license from time to time. Each version will be given a distinguishing version number. Once covered code has been published under a particular version of the license, you may always continue to use it under the terms of that version. You may also choose to use such covered code under the terms of any subsequent version of the license published by the PHP Group. No one other than the PHP Group has the right to modify the terms applicable to covered code created under this License.
6. Redistributions of any form whatsoever must retain the following acknowledgment:
"This product includes PHP software, freely available from <http://www.php.net/software/>".

THIS SOFTWARE IS PROVIDED BY THE PHP DEVELOPMENT TEAM ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE PHP DEVELOPMENT TEAM OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

2.2.13 Apache-2.0 Notice-4 (13)

Distributed under the Thrift Software License
See accompanying file LICENSE or visit the Thrift site at:
<http://developers.facebook.com/thrift/>

2.2.14 BSD-2-Clause (14)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.15 ISC (15)

ISC License Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC")

Copyright (c) 1995-2003 by Internet Software Consortium

Permission to use, copy, modify, and /or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.16 Dual License - MIT or BSD-3-Clause (16)

Available via the MIT or new BSD license.

2.2.17 BSD-3-Clause (17)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.18 BSD 3 clause (18)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Christian Johansen nor the names of his contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.19 FSF Unlimited License (with License Retention and Disclaimer) (19)

```
# This file is free software; the Free Software Foundation
# gives unlimited permission to copy and/or distribute it,
# with or without modifications, as long as this notice is preserved.
```

```
# This program is distributed in the hope that it will be useful,
# but WITHOUT ANY WARRANTY, to the extent permitted by law; without
# even the implied warranty of MERCHANTABILITY or FITNESS FOR A
# PARTICULAR PURPOSE.
```

2.2.20 OpenSSL License without Tim Hudson acknowledgement (20)

```
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
*
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
*
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in
* the documentation and/or other materials provided with the
* distribution.
*
* 3. All advertising materials mentioning features or use of this
* software must display the following acknowledgment:
* "This product includes software developed by the OpenSSL Project
* for use in the OpenSSL Toolkit. (http://www.OpenSSL.org/)"
*
* 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to
* endorse or promote products derived from this software without
* prior written permission. For written permission, please contact
* licensing@OpenSSL.org.
*
* 5. Products derived from this software may not be called "OpenSSL"
* nor may "OpenSSL" appear in their names without prior written
* permission of the OpenSSL Project.
*
* 6. Redistributions of any form whatsoever must retain the following
* acknowledgment:
```

```
* "This product includes software developed by the OpenSSL Project
* for use in the OpenSSL Toolkit (http://www.OpenSSL.org/)"
*
* THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY
* EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
* PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR
* ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
* SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
* NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
* LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
* STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
* ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
* OF THE POSSIBILITY OF SUCH DAMAGE.
```

2.2.21 Preserve Copyright Notice - Patrick Powell (21)

This code is based on code written by Patrick Powell papowell@astart.com
It may be used for any purpose as long as this notice remains intact
on all source code distributions.

2.2.22 Preserve Copyright Notice - Frank Strauss, the Technical University (22)

This software is copyrighted by Frank Strauss, the Technical University
of Braunschweig, and other parties. The following terms apply to all
files associated with the software unless explicitly disclaimed in
individual files.

The authors hereby grant permission to use, copy, modify, distribute,
and license this software and its documentation for any purpose, provided
that existing copyright notices are retained in all copies and that this
notice is included verbatim in any distributions. No written agreement,
license, or royalty fee is required for any of the authorized uses.
Modifications to this software may be copyrighted by their authors
and need not follow the licensing terms described here, provided that
the new terms are clearly indicated on the first page of each file where
they apply.

IN NO EVENT SHALL THE AUTHORS OR DISTRIBUTORS BE LIABLE TO ANY PARTY
FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES
ARISING OUT OF THE USE OF THIS SOFTWARE, ITS DOCUMENTATION, OR ANY
DERIVATIVES THEREOF, EVEN IF THE AUTHORS HAVE BEEN ADVISED OF THE
POSSIBILITY OF SUCH DAMAGE.

THE AUTHORS AND DISTRIBUTORS SPECIFICALLY DISCLAIM ANY WARRANTIES,
INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY,
FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. THIS SOFTWARE
IS PROVIDED ON AN "AS IS" BASIS, AND THE AUTHORS AND DISTRIBUTORS HAVE
NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR
MODIFICATIONS

2.2.23 Artistic License 1.0 (Perl) (23)

The "Artistic License"
Preamble

The intent of this document is to state the conditions under which a Package may be
copied, such that the Copyright Holder maintains some semblance of artistic control
over the development of the package, while giving the users of the package the right
to use and distribute the Package in a more-or-less customary fashion, plus the right
to make reasonable modifications.

Definitions:

"Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification.

"Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder as specified below.

"Copyright Holder" is whoever is named in the copyright or copyrights for the package.

"You" is you, if you're thinking about copying or distributing this Package.

"Reasonable copying fee" is whatever you can justify on the basis of media cost, duplication charges, time of people involved, and so on. (You will not be required to justify it to the Copyright Holder, but only to the computing community at large as a market that must bear the fee.)

"Freely Available" means that no fee is charged for the item itself, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it under the same conditions they received it.

1. You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.
2. You may apply bug fixes, portability fixes and other modifications derived from the Public Domain or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version.
3. You may otherwise modify your copy of this Package in any way, provided that you insert a prominent notice in each changed file stating how and when you changed that file, and provided that you do at least ONE of the following:
 - a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major archive site such as uunet.uu.net, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package.
 - b) use the modified Package only within your corporation or organization.
 - c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide a separate manual page for each non-standard executable that clearly documents how it differs from the Standard Version.
 - d) make other distribution arrangements with the Copyright Holder.
4. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following:
 - a) distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version.
 - b) accompany the distribution with the machine-readable source of the Package with your modifications.
 - c) give non-standard executables non-standard names, and clearly document the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version.
 - d) make other distribution arrangements with the Copyright Holder.
5. You may charge a reasonable copying fee for any distribution of this Package. You may charge any fee you choose for support of this Package. You may not charge a fee for this Package itself. However, you may distribute this Package in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution provided that you do not advertise this Package as a product of your own. You may embed this Package's interpreter within an executable of yours (by linking); this shall be construed as a mere form of aggregation, provided that the complete Standard Version of the interpreter is so embedded.

6. The scripts and library files supplied as input to or produced as output from the programs of this Package do not automatically fall under the copyright of this Package, but belong to whoever generated them, and may be sold commercially, and may be aggregated with this Package. If such scripts or library files are aggregated with this Package via the so-called "undump" or "unexec" methods of producing a binary executable image, then distribution of such an image shall neither be construed as a distribution of this Package nor shall it fall under the restrictions of Paragraphs 3 and 4, provided that you do not represent such an executable image as a Standard Version of this Package.

7. C subroutines (or comparably compiled subroutines in other languages) supplied by you and linked into this Package in order to emulate subroutines and variables of the language defined by this Package shall not be considered part of this Package, but are the equivalent of input as in Paragraph 6, provided these subroutines do not change the language in any way that would cause it to fail the regression tests for the language.

8. Aggregation of this Package with a commercial distribution is always permitted provided that the use of this Package is embedded; that is, when no overt attempt is made to make this Package's interfaces visible to the end user of the commercial distribution. Such use shall not be construed as a distribution of this Package.

9. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission.

10. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The End

2.2.24 Net-SNMP License (24)

License

Various copyrights apply to this package, listed in various separate parts below. Please make sure that you read all the parts.

---- Part 1: CMU/UCD copyright notice: (BSD like) ----

Copyright 1989, 1991, 1992 by Carnegie Mellon University

Derivative Work - 1996, 1998-2000

Copyright 1996, 1998-2000 The Regents of the University of California

All Rights Reserved

Permission to use, copy, modify and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU and The Regents of the University of California not be used in advertising or publicity pertaining to distribution of the software without specific written permission.

CMU AND THE REGENTS OF THE UNIVERSITY OF CALIFORNIA DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL CMU OR THE REGENTS OF THE UNIVERSITY OF CALIFORNIA BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM THE LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

---- Part 2: Networks Associates Technology, Inc copyright notice (BSD) ----

Copyright (c) 2001-2003, Networks Associates Technology, Inc

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the Networks Associates Technology, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 3: Cambridge Broadband Ltd. copyright notice (BSD) ----

Portions of this code are copyright (c) 2001-2003, Cambridge Broadband Ltd.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of Cambridge Broadband Ltd. may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE

OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 4: Sun Microsystems, Inc. copyright notice (BSD) ----

Copyright © 2003 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A. All rights reserved.

Use is subject to license terms below.

This distribution may include materials developed by third parties.

Sun, Sun Microsystems, the Sun logo and Solaris are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the Sun Microsystems, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 5: Sparta, Inc copyright notice (BSD) ----

Copyright (c) 2003-2009, Sparta, Inc

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

----- Part 6: Cisco/BUPTNIC copyright notice (BSD) -----

Copyright (c) 2004, Cisco, Inc and Information Network

Center of Beijing University of Posts and Telecommunications.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Cisco, Inc, Beijing University of Posts and Telecommunications, nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

----- Part 7: Fabasoft R&D Software GmbH & Co KG copyright notice (BSD) -----

Copyright (c) Fabasoft R&D Software GmbH & Co KG, 2003

oss@fabasoft.com

Author: Bernhard Penz

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the

documentation and/or other materials provided with the distribution.

3. The name of Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries, brand or product names may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 8: Apple Inc. copyright notice (BSD) ----

Copyright (c) 2007 Apple Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Apple Inc. ("Apple") nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 9: ScienceLogic, LLC copyright notice (BSD) ----

Copyright (c) 2009, ScienceLogic, LLC

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. Neither the name of ScienceLogic, LLC nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.25 OpenSSL License without Tim Hudson acknowledgement V2 (25)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must display the following acknowledgment:

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"

4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.

5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.

6. Redistributions of any form whatsoever must retain the following acknowledgment:

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.26 BSD 3-Clause License / Variant Sun Microsystems, Inc V4 (26)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the Sun Microsystems, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.27 ISC License / Style THE AUTHOR (27)

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.28 OpenSSL Combined License (28)

OpenSSL License

Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"

4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.

5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.

6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

Original SSLeay License

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.

This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:
"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"
The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related :-).
4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

2.2.29 Permission Notice - Carnegie Mellon University and TGV (29)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU and TGV not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

CMU AND TGV DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CMU OR TGV BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.30 BSD 3-Clause License / Variant ScienceLogic, LLC or its contributors (30)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of ScienceLogic, LLC nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.31 BSD 3-Clause License / Variant Sparta, Inc or its contributors (31)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.32 Permission Notice - I (32)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies.

I DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL I BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.33 MIT License (33)

The MIT License

Copyright (c) <year> <copyright holders>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

2.2.34 Public Domain (34)

The licensor(s) released this code into the public domain.

2.2.35 BSD 3-Clause License / Variant Internet Society, IETF or IETF Trust (35)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Internet Society, IETF or IETF Trust, nor the names of specific contributors, may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.36 Permission Notice - The author and CMU and The Regents of the University of California (36)

Permission to use, copy, modify and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the author and CMU and The Regents of the University of California not be used in advertising or publicity pertaining to distribution of the software without specific written permission.

THE AUTHOR AND CMU AND THE REGENTS OF THE UNIVERSITY OF CALIFORNIA DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR OR CMU OR THE REGENTS OF THE UNIVERSITY OF CALIFORNIA BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM THE LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.37 Kaffe ISC License (37)

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND INTERNET SOFTWARE CONSORTIUM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL INTERNET SOFTWARE CONSORTIUM BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.38 SSLeay License (38)

Original SSLeay License

* All rights reserved.

*

```

* This package is an SSL implementation written
* by Eric Young (eay@cryptsoft.com).
* The implementation was written so as to conform with Netscapes SSL.
*
* This library is free for commercial and non-commercial use as long as
* the following conditions are aheared to. The following conditions
* apply to all code found in this distribution, be it the RC4, RSA,
* lhash, DES, etc., code; not just the SSL code. The SSL documentation
* included with this distribution is covered by the same copyright terms
* except that the holder is Tim Hudson (tjh@cryptsoft.com).
*
* Copyright remains Eric Young's, and as such any Copyright notices in
* the code are not to be removed.
* If this package is used in a product, Eric Young should be given attribution
* as the author of the parts of the library used.
* This can be in the form of a textual message at program startup or
* in documentation (online or textual) provided with the package.
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. All advertising materials mentioning features or use of this software
* must display the following acknowledgement:
* "This product includes cryptographic software written by
* Eric Young (eay@cryptsoft.com)"
* The word 'cryptographic' can be left out if the rouines from the library
* being used are not cryptographic related :-).
* 4. If you include any Windows specific code (or a derivative thereof) from
* the apps directory (application code) you must include an acknowledgement:
* "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
*
* THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
* ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE
* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
* SUCH DAMAGE.
*
* The licence and distribution terms for any publically available version or
* derivative of this code cannot be changed. i.e. this code cannot simply be
* copied and put under another distribution licence
* [including the GNU Public Licence.]
*/

```

2.2.39 BSD 3-Clause License / Variant The Cisco, Inc, Beijing University and their contributors (39)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Cisco, Inc, Beijing University of Posts and Telecommunications, nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.40 Net-SNMP License V3 (40)

Various copyrights apply to this package, listed in various separate parts below. Please make sure that you read all the parts.

---- Part 1: Sparta, Inc (BSD) ----

Copyright (c) 2003-2010, Sparta, Inc
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 2: ScienceLogic, LLC (BSD) ----

Copyright (c) 2006, ScienceLogic, LLC
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of ScienceLogic, LLC nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.41 BSD 3-Clause License / Style Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries (41)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* The name of Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries, brand or product names may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.42 Permission Notice - Tali Rozin (42)

Permission to use, copy, modify and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation.

TALI ROZIN DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL ALEX ROZIN BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.43 Lawrence Berkeley Lab License (43)

This software is copyright (C) 1994 by the Lawrence Berkeley Laboratory. Redistribution and use in source and binary forms, with or without modification, are permitted provided that:

source code distributions retain the above copyright notice and this paragraph in its entirety, distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution, and all advertising materials mentioning features or use of this software display the following acknowledgement: "This product includes software developed by the University of California, Lawrence Berkeley Laboratory and its contributors." Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

2.2.44 BSD 3-Clause License / Variant Regents and contributors (44)

The Regents of the University of California. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.45 Permission Notice - Alex Rozin (45)

Permission to use, copy, modify and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation.

ALEX ROZIN DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL ALEX ROZIN BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.46 BSD 3-Clause License / Variant VMware Inc (46)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of VMware, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.47 Permission Notice - Carnegie Mellon University (47)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

CMU DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CMU BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

2.2.48 BSD 3-Clause License / Variant Apple or its Contributors (48)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Apple Inc. ("Apple") nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT

(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

2.2.49 BSD-3-Clause with Disclaimer by Allan Jardine/ SpryMedia UK (49)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Allan Jardine nor SpryMedia UK may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.50 GPL-2.0 (50)

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too. When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and

modification follow.

GNU GENERAL PUBLIC LICENSE

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License.

The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language.

(Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your

cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in

certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>

Copyright (C) <year> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author

Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something

other than `show w` and `show c`; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
```

```
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

2.2.51 Dual License Notice GPL -2.0 /BSD -3-Clause (51)

```
File:      jquery.dataTables.grouping.js
```

```
* Version: 1.2.6.
```

```
* Author:  Jovan Popovic
```

```
*
```

```
* Copyright 2012 Jovan Popovic, all rights reserved.
```

```
*
```

```
* This source file is free software, under either the GPL v2 license or a  
* BSD style license, as supplied with this software.
```

```
*
```

```
* This source file is distributed in the hope that it will be useful, but  
* WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY  
* or FITNESS FOR A PARTICULAR PURPOSE.
```

The Complete license text for GPL v2.0 and BSD 3 Clause is mentioned below.

2.2.52 BSD-3-Clause (52)

```
Copyright (c) <YEAR>, <OWNER>
```

```
All rights reserved.
```

```
Redistribution and use in source and binary forms, with or without modification, are  
permitted provided that the following conditions are met:
```

```
Redistributions of source code must retain the above copyright notice, this list of  
conditions and the following disclaimer.
```

```
Redistributions in binary form must reproduce the above copyright notice, this list of  
conditions and the following disclaimer in the documentation and/or other materials  
provided with the distribution.
```

```
Neither the name of the <ORGANIZATION> nor the names of its contributors may be used  
to endorse or promote products derived from this software without specific prior  
written permission.
```

```
THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY  
EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES  
OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT  
SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,  
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED  
TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR  
BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN  
CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY  
WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH  
DAMAGE.
```

2.2.53 GPL 2.0 (53)

```
GNU GENERAL PUBLIC LICENSE
```

```
Version 2, June 1991
```

```
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
```

```
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA
```

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all. The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and

that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License

and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES

2.2.54 Dual - GPL and MIT (54)

Dual licensed under the MIT and GPL licenses.
<https://github.com/malsup/form#copyright-and-license>

2.2.55 Dual GPL and MIT Notice Note: This notice was found on the component website. (55)

Copyright 2006-2013 (c) M. Alsup

All versions, present and past, of the jQuery Form plugin are dual licensed under the MIT and GPL licenses:

◆MIT

◆GPL

You may use either license. The MIT License is recommended for most projects because it is simple and easy to understand and it places almost no restrictions on what you can do with the plugin.

If the GPL suits your project better you are also free to use the plugin under that license.

You don't have to do anything special to choose one license or the other and you don't have to notify anyone which license you are using. You are free to use the jQuery Form Plugin in commercial projects as long as the copyright header is left intact.

2.2.56 GPL-2.0 Note: This license text was not found in the source code. It has been given here for your reference. (56)

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

2.2.57 MIT (57)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE

2.2.58 MIT (58)

The MIT License (MIT)

Copyright (c) <year> <copyright holders>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

2.2.59 MIT Reference 1 (59)

jQuery UI Virtual Keyboard
Version 1.17.7s

Author: Jeremy Satterfield
Modified: Rob Garrison (Mottie on github)

Licensed under the MIT License

Caret code modified from jquery.caret.1.02.js

Licensed under the MIT License:
<http://www.opensource.org/licenses/mit-license.php>

2.2.60 MIT Reference 2 (60)

Chili is the jQuery code highlighter plugin

LICENSE: <http://www.opensource.org/licenses/mit-license.php>

WEBSITE: <http://noteslog.com/chili/>

2.2.61 MIT Reference 3 (61)

```
"licenses": [  
  {  
    "type": "MIT",  
    "url": "http://www.opensource.org/licenses/mit-license.php"  
  }  
]
```

2.2.62 License Notice 1 (62)

Licensing

* Keyboard code:

[MIT License] (<http://www.opensource.org/licenses/mit-license.php>) for all versions.

*Caret code by C. F., Wong (Cloudgen): [MIT License] (<http://www.opensource.org/licenses/mit-license.php>)

* Layouts files: Most are under [WTFPL] (<http://sam.zoy.org/wtfpl/>), unless the file itself specifies otherwise.

2.2.63 MIT Reference 4 (63)

* Licensed under the MIT License:

* <http://www.opensource.org/licenses/mit-license.php>

* Highly modified from the original

2.2.64 MIT Reference 5 (64)

By Rob Garrison (aka Mottie & Fudgey)

* Licensed under the MIT License

2.2.65 MIT Reference 6 (65)

jQuery UI Virtual Keyboard

Version 1.17.7 minified (MIT License)

Caret code modified from [jquery.caret.1.02.js](#) (MIT License)

2.2.66 MIT Reference 7 (66)

* Licensed under the MIT License (LICENSE.txt).

2.2.67 WTFPL Reference (67)

license for this file: WTFPL, unless the source layout site has a problem with me using them as a reference

2.2.68 GPL v2 (68)

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not

price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things. To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it. For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all. The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you". Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such

interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it. Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by

modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES

PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

2.2.69 MIT Notice (69)

Copyright 2014 jQuery Foundation and other contributors Released under the MIT license.

2.2.70 Dual License - MIT or GPL v2 (70)

* Dual licensed under the MIT or GPL Version 2 licenses.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

2.2.71 MIT License {MIT} (71)

Copyright (c) 2009-2013

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

2.2.72 MIT Reference (72)

Licensed under an MIT-style license.

See <https://github.com/allmarkedup/jquery-URL-Parser/blob/master/LICENSE> for details.

2.2.73 MIT Please note: This complete license text is not found in the source file but it is added here from the given website (73)

Copyright (c) 2012 Mark Perkins, <http://allmarkedup.com/>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

2.2.74 BSD-3-Clause Note: This license text has been copied from the vendor Website(LINK) (74)

The "New" BSD License:-----Copyright (c) 2010-2011, The Dojo Foundation All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Dojo Foundation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

2.2.75 MIT (75)

MIT License

Copyright (c) 2010-2011, The Dojo Foundation

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

2.2.76 License Info in source file Note: The full license text for MIT and New BSD is given under the Global License section (76)

```
/** vim: et:ts=4:sw=4:sts=4
 * @license RequireJS 2.1.2 Copyright (c) 2010-2012, The Dojo Foundation All Rights Reserved.
 * Available via the MIT or new BSD license.
 * see: http://github.com/jrburke/requirejs for details
 */ ...
```

2.2.77 MIT (77)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

2.2.78 Multiple license (78)

Released under the MIT, BSD, and GPL Licenses.

2.2.79 GPL-2.0 (79)

GNU General Public License, version 2

```
GNU GENERAL PUBLIC LICENSE
Preamble
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION
How to Apply These Terms to Your New Programs
GNU GENERAL PUBLIC LICENSE
```

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the

same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not

specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details

type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

2.2.80 Apache-2.0 (80)

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/> TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of

support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability. END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");

you may not use this file except in compliance with the License.

You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software

distributed under the License is distributed on an "AS IS" BASIS,

WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.

See the License for the specific language governing permissions and

limitations under the License.

3. Finstack System One - 4.2

3.1 Third Party Software Components

3.1.1 amCharts 3.17.1

3.1.1.1 *Copyrights*

Copyright (c) Joyent, Inc. and other Node contributors.
Copyright (c) 2015 amCharts
Copyright (c) 2012-2015 The Dojo Foundation <http://dojofoundation.org>
Copyright (c) 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2008-2015, Printio (Juriy Zaytsev, Maxim Chernyak)
Copyright (c) Stuart Knightley, David Duponchel, Franz Buchinger, Ant'onio Afonso.
Copyright (c) 2011 Devon Govett
Copyright (c) 2009 Thomas Robinson <280north.com>
Copyright (c) 2012-2015 SheetJS <http://sheetjs.com>
Copyright (c) 2009-2014 Stuart Knightley

3.1.1.2 *Acknowledgements*

3.1.1.3 *Licenses*

Apache-2.0 (1)
GPL-3.0+ Notice with Bison Exception (2)
Apache-2.0 Notice-1 (3)
BSD-3-Clause (4)
Zlib (5)
Apache-2.0 Notice-2 (6)
Apache-2.0 Notice-3 (7)

3.1.2 amCharts 3.20.7

3.1.2.1 *Copyrights*

Copyright (c) Eli Grey, <http://eligrey.com> and Devin Samarin, <https://github.com/eboyjr>
Copyright (c) Joyent, Inc. and other Node contributors.
Copyright (c) 2015-2016 amCharts
Copyright (c) 2004-2010, 2012-2015 The Dojo Foundation <<http://dojofoundation.org/>>
Copyright (c) 2009-2015 Jeremy Ashkenas
Copyright (c) 2008-2015, Printio (Juriy Zaytsev, Maxim Chernyak)
Copyright (c) Stuart Knightley, David Duponchel, Franz Buchinger, Ant'onio Afonso.
Copyright (c) 2012 <https://github.com/siefkenj/>
Copyright (c) 2012 Willow Systems Corporation
Copyright (c) 2011 Devon Govett
Copyright (c) 2010-2012 James Hall, james@snapshotmedia.co.uk,
<https://github.com/MrRio/jsPDF>
Copyright (c) 2009 Thomas Robinson <280north.com>
Copyright (c) 2012-2015 SheetJS <http://sheetjs.com>
Copyright (c) 2009-2014 Stuart Knightley

3.1.2.2 Acknowledgements

3.1.2.3 Licenses

GPL-3.0+ Notice with Bison Exception (2)
PHP License 3.0.1-Notice (8)
PHP License-3.01 (9)
Zlib (5)
Apache-2.0 Notice-1 (3)
Apache-2.0 Notice-4 (10)

3.1.3 AngularJS 1.5.7

3.1.3.1 Copyrights

Copyright (c) 2010-2016 Google, Inc. <http://angularjs.org>
Copyright (c) jQuery Foundation | jquery.org
Copyright (c) Digitized data
Copyright (c) 2006-2013 Google Inc.
Copyright (c) 2009 Onno Hommes.
Copyright (c) 2011 Martin S.
Copyright (c) 2011 Patrick Wied
Copyright (c) 2011 Zimin A.V.
Copyright (c) 2015-2015 Oliver Nightingale
Copyright (c) 2011-2014, Christopher Jeffrey.
Copyright (c) 2012-2014 the AngularUI Team
Copyright (c) 2011 Mike Samuel et al
Copyright (c) 2011-2014 Twitter, Inc.
Copyright (c) jQuery Foundation and other contributors
Copyright (c) 2010-2011 Google Corporation

3.1.3.2 Licenses

Apache-2.0 Notice-1 (3)
GPL-3.0+ Notice with Bison Exception (2)

3.1.4 angular-sanitize 1.4.14

3.1.4.1 Copyrights

Copyright (c) 2010-2015 Google, Inc.

3.1.4.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.5 angular-translate 2.11.1

3.1.5.1 Copyrights

Copyright (c) 2014 <pascal.precht@gmail.com>
Copyright (c) Pascal Precht, Jan Philipp email: knallisworld@googlemail.com, Max Prichinenko, Thorsten S
Copyright (c) Max Prichinenko
Copyright (c) Pascal Precht, Jan Philipp email: knallisworld@googlemail.com
Copyright (c) Pascal Precht, Stefan Kröckel
Copyright (c) Pascal Precht

3.1.5.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.6 angular-translate-loader-static-files 2.11.1

3.1.6.1 Copyrights

Copyright (c) 2016 The angular-translate team, Pascal Precht

3.1.6.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.7 angular-ui ui-router 0.3.1

3.1.7.1 Copyrights

(c) 2010-2016 Google, Inc. <http://angularjs.org>
Copyright (c) 2013-2015 The AngularUI Team, Karsten Sperling
Copyright 2005-2013 jQuery Foundation, Inc. and other contributors
Copyright 2011, John Resig
Copyright 2011, The Dojo Foundation
Copyright 2012 Twitter, Inc
Copyright 2012 jQuery Foundation and other contributors

3.1.7.2 Acknowledgements

In this context the MIT license has been chosen.

3.1.7.3 Licenses

Apache-2.0 Notice-1 (3)
GPL-2.0+ (11)
LGPL-2.0+ (12)
Permission Notice (13)

3.1.8 Apache Thrift 0.9.3

3.1.8.1 Copyrights

Copyright (c) 1994 X Consortium
Copyright (c) 1984, 1989-2013 Free Software Foundation, Inc.
Copyright (c) 1999-2007 Markus Mottl
Copyright (c) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved.
Copyright (c) 2009-2009 David Reiss
Copyright (c) 2009 Facebook
Copyright (c) 2011 David Nadlinger
Copyright (c) 2012 Raphael Kubo da Costa
Copyright (c) 1997-2010 The PHP Group
Copyright (c) 2000-2005 Minero Aoki
Copyright (c) 2006-2008 Alexander Chemeris
Copyright (c) 2007-2008 Thomas Porschberg <thomas@randspringer.de>
Copyright (c) 2008 Benjamin Kosnik <bkoz@redhat.com>
Copyright (c) 2008 Tim Toolan <toolan@ele.uri.edu>
Copyright (c) 2009 Dean Povey <povey@wedgetail.com>
Copyright (c) 2009 Peter Adolphs
Copyright (c) 2009,2010 Dustin J. Mitchell <dustin@zmanda.com>
Copyright (c) 2009,2010 Zmanda Inc. <<http://www.zmanda.com/>>

Copyright (c) 2006-2015 The Apache Software Foundation
Copyright (c) 2012 Zack Weinberg <zackw@panix.com>
Copyright (c) 2013 Roy Stogner <roystgnr@ices.utexas.edu>
Copyright (c) 2014 Reuben Thomas <rrt@sc3d.org>
Copyright (c) 2014 Tim Perkins <tprk77@gmail.com>
Copyright (c) 2014, 2015 Google Inc.
Copyright (c) 2015 Jens Geyer <jensg@apache.org>
Copyright (c) 2006 Martin J. Logan, Erlware
Copyright (c) 2007 by Nathan C. Myers <ncm@cantrip.org>; some rights reserved.
Copyright (c) 2012 Twitter, Inc
Copyright (c) 2004 Scott James Remnant

3.1.8.2 Acknowledgements

This product includes PHP software, freely available from
<<http://www.php.net/software/>>"

3.1.8.3 Licenses

License of GNU Licenses (14)
LGPL-2.1+ (15)
GPL-2.0+ Notice (16)
GPL-2.0 (17)
GPL-2.0 (18)
GPL-2.0 Notice 1 (19)
GPL-2.0 Notice 2 (20)
Public Domain Notice (21)
BSL-1.0 (22)
Public Domain Notice(Alexander Peslyak) (23)
Perforce Jam License (24)

3.1.9 bee-line 0.1.3

3.1.9.1 Licenses

Apache-2.0 Notice-1 (3)

3.1.10 brace 0.8.0

3.1.10.1 Copyrights

Copyright (c) 2013 Thorsten Lorenz. All rights reserved.
Copyright (c) 2010, Ajax.org B.V. All rights reserved.

3.1.10.2 Licenses

Apache-2.0 Notice-1 (3)
Permission Notice(CrystalClear Software, Inc.) (25)

3.1.11 browser-locale 1.0.0

3.1.11.1 Licenses

Apache-2.0 Notice-3 (7)

3.1.12 clipboard 2.0.0

3.1.12.1 Copyrights

Copyright (c) Zeno Rocha

3.1.12.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.13 crypto-js 3.1.6

3.1.13.1 Copyrights

Copyright (c) 2013-2016 Evan Vosberg

Copyright (c) 2009-2013 Jeff Mott

Copyright (c) 2012 by Cédric Mesnil. All rights reserved.

3.1.13.2 Licenses

Apache-2.0 Notice-1 (3)

Permission Notice(Silicon Graphics Computer Systems, Inc.) (26)

3.1.14 detect-browser 4.8.0

3.1.14.1 Copyrights

Copyright (C) 2019 Damon Oehlman <damon.oehlman@gmail.com>

3.1.14.2 Licenses

Permission Notice (Douglas Gregor) (27)

3.1.15 eases 1.0.8

3.1.15.1 Copyrights

Copyright (c) 2014 Matt DesLauriers

3.1.15.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.16 es6-promise 4.0.5

3.1.16.1 Copyrights

Copyright (c) 2014-2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors

3.1.16.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.17 fantom 1.0.68

3.1.17.1 Copyrights

Copyright Paul Johnston 2000 - 2002.

Copyright 2011 The Closure Compiler Authors.

Copyright 2001-2005 Mike Krueger

Copyright (c) Diane Corney, Queensland University of Technology, 2004.

Copyright (c) 2006-2016 , Brian Frank and Andy Frank
Copyright (c) 2011-2015 Brian Frank and Andy Frank
Copyright (c) 2008, Kevin McIntire
Copyright (c) 2007-2008 , John Sublett
Copyright (c) 2005 Lawrence Rosen.
Copyright (c) 2000, 2011 IBM Corporation and others. All rights reserved.
Copyright (C) Paul Johnston 1999 - 2002.

3.1.17.2 Licenses

Permission Notice (William E. Kempf) (28)
Permission Notice(Ralf Mattethat) (29)
Permission Notice (Hewlett-Packard Company) (30)
Unicode-ToU-with exhibit (31)
GPL-3.0+ Notice with Bison Exception (2)
Software License, Version 1.0 (32)

3.1.18 FastClick 1.0.6

3.1.18.1 Copyrights

Copyright (c) 2014 The Financial Times Ltd.
Copyright (c) The Financial Times Limited All Rights Reserved

3.1.18.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.19 fin-webui 1.0.5

3.1.19.1 Copyrights

Copyright (c) 2017-2017 J2 Innovation Inc. All Rights Reserved
Copyright (c) 2006, 2008 Junio C Hamano
Copyright (c) J2 Innovation Inc. All Rights Reserved

3.1.19.2 Licenses

Permission Notice: (33)

3.1.20 gmaps 0.4.24

3.1.20.1 Copyrights

Copyright (c) 2014-2016 Gustavo Leon

3.1.20.2 Licenses

Apache-2.0 Notice-1 (3)
GPL-3.0+ Notice with Bison Exception (2)

3.1.21 hammerjs 2.0.8

3.1.21.1 Copyrights

Copyright (c) 2012-2013 The Dojo Foundation
Copyright (c) 2009-2013 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2016 Jorik Tangelder

Copyright (c) 2008 Ariel Flesler
Copyright (c) 2012 Yusuke Suzuki <utatane.tea@gmail.com>
Copyright (c) 2012 Mathias Bynens <mathias@qiwi.be>
Copyright (c) 2012 Kris Kowal <kris.kowal@cixar.com>
Copyright (c) 2012 Joost-Wim Boekesteijn <joost-wim@boekesteijn.nl>
Copyright (c) 2012 Arpad Borsos <arpad.borsos@googlemail.com>
Copyright (c) 2011-2012 Ariya Hidayat <ariya.hidayat@gmail.com>
Copyright (c) 2011-2014 by Jorik Tangelder (Eight Media)
Copyright (c) James Halliday
Copyright (c) 2005, 2012, 2014 jQuery Foundation, Inc.

3.1.21.2 Licenses

Apache-2.0 Notice-1 (3)
SOFTWARE FREEDOM CONSERVANCY FISCAL SPONSORSHIP AGREEMENT (34)
Henry Spencer notice (35)

3.1.22 interact.js 1.2.6

3.1.22.1 Copyrights

Copyright (c) 2012-2015 Taye Adeyemi <dev@taye.me>
Copyright (c) 2012 Adobe Systems Inc.
Copyright (c) 2011-2013 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2009-2011 Jeremy Ashkenas, DocumentCloud Inc.
Copyright (c) 2005, 2014 jQuery Foundation, Inc.

3.1.22.2 Licenses

Apache-2.0 Notice-1 (3)
GPL-3.0+ Notice with Bison Exception (2)
Public Domain Notice: (36)
Public Domain Notice: (37)

3.1.23 JQuery contextMenu 2.9.0

3.1.23.1 Copyrights

copyright: Copyright (C) Mark Simonson, 2005. All rights reserved.
Copyright 2015 MyFonts Inc
Copyright (C) 2015 Matthieu Napoli
Copyright (C) 2013 Dave Snider
copyright 2006-2006 Microsoft Corporation. All Rights Reserved
Copyright (C) 2010-2016 SWIS BV
Copyright (C) 2011-@YEAR SWIS BV and contributors
Copyright jQuery Foundation and other contributors
Copyright (C) 2011-2020 SWIS BV and contributors

3.1.23.2 Licenses

Permission Notice (Douglas Gregor) (27)

3.1.24 jQuery 2.1.3

3.1.24.1 Copyrights

Copyright (c) 2005, 2008-2014 jQuery Foundation, Inc. and other contributors

3.1.24.2 Licenses

Public Domain Notice: (38)

3.1.25 jQuery 3.4.1

3.1.25.1 Copyrights

Copyright(c) 2013 jake luer <jake@alogicalparadox.com> MIT Licensed
Copyright jQuery Foundation and other contributors. Released under MIT license,
<https://github.com/requirejs/requirejs/blob/master/LICENSE>
Copyright jQuery Foundation and other contributors Released under the MIT license
<https://jquery.org/license>
Copyright JS Foundation and other contributors, <https://js.foundation/>
Copyright JS Foundation and other contributors, <https://js.foundation>
Copyright JS Foundation and other contributors Released under the MIT license
<https://js.foundation/>
Copyright JS Foundation and other contributors Released under the MIT license
<https://jquery.org/license>
Copyright 2012 jQuery Foundation and other contributors Released under the MIT license
<http://sizzlejs.com/>
Copyright 2006 Google Inc. <https://code.google.com/p/google-diff-match-patch/>
Copyright 2005, 2012 jQuery Foundation, Inc. and other contributors Released under the MIT
license <http://jquery.org/license>
Copyright (c) 2010-2017, Christian Johansen, christian@cjhansen.no All rights reserved.
(c) Kyle Simpson MIT License: <http://getify.mit-license.org>
(c) JS Foundation and other contributors | js.foundation */
(c) JS Foundation and other contributors | jquery.org/license */", compress: { hoist_funs": false,
loops: false,
(c) JS Foundation and other contributors | jquery.org/license */

3.1.25.2 Licenses

Apache-2.0 Notice-1 (3)
Public Domain Notice: (39)
Hewlett-Packard Notice (40)

3.1.26 jQuery contextMenu 1.6.8

3.1.26.1 Copyrights

Copyright (c) 2013 jQuery Foundation and other contributors
Copyright (c) 2011 Google Inc.

3.1.26.2 Acknowledgements

3.1.26.3 Licenses

Zlib (5)
Apache-2.0 Notice-1 (3)
GPL-3.0+ Notice with Bison Exception (2)

3.1.27 js-logger 1.2.0

3.1.27.1 Copyrights

Copyright (c) jQuery Foundation and other contributors
Copyright (c) 2006 Google Inc. <http://code.google.com/p/google-diff-match-patch/>

Copyright (c) 2012-2013 Maximilian Antoni
Copyright (c) 2012 Jonny Reeves, <http://jonnyreeves.co.uk/>
Copyright (c) 2011 Sven Fuchs, Christian Johansen
Copyright (c) 2010-2014, Christian Johansen, christian@cjhansen.no All rights reserved.
Copyright (c) 2010-2014 Christian Johansen

3.1.27.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.28 json-loader 0.5.4

3.1.28.1 Licenses

Apache-2.0 Notice-1 (3)

3.1.29 JSZip 3.0.0

3.1.29.1 Copyrights

Copyright (c) 1992, 1997-2001 Microsoft Corporation.
Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors (Conversion to ES6 API by Jake Archibald)
Copyright (c) 2009-2014 Stuart Knightley, David Duponchel, Franz Buchinger, Antonio Afonso
Copyright (c) 1989 - 2007 PKWARE Inc.
Copyright (c) 2007 Free Software Foundation, Inc.
Copyright (c) 2009-2014 Stuart Knightley
Copyright (c) 2006 The Monotype Corporation.
Copyright (c) 1990-1991 Type Solutions, Inc.

3.1.29.2 Licenses

Permission Notice (Ronald Garcia and Andrew Lumsdaine) (41)
Apache-2.0 Notice-1 (3)
Dual License - MIT or BSL-1.0 (42)
Dual License - MIT and NCSA (43)

3.1.30 JustGage 1.2.2

3.1.30.1 Copyrights

Copyright (c) 2008-2012 Sencha Labs
Copyright (c) 2008-2012 Dmitry Baranovskiy

3.1.30.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.31 lodash 4.13.1

3.1.31.1 Copyrights

copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
<<http://underscorejs.org/>>
Copyright jQuery Foundation and other contributors <<https://jquery.org/>>
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors

3.1.31.2 Licenses

Apache-2.0 Notice-1 (3)

Apache-2.0 Notice-2 (6)

3.1.32 lodash 4.15.0

3.1.32.1 Copyrights

Copyright (c) Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors <<http://underscorejs.org/>>

Copyright (c) JS Foundation and other contributors <<https://js.foundation/>>

3.1.32.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.33 lodash 4.6.0

3.1.33.1 Copyrights

Copyright (c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors <<http://underscorejs.org/>>

Copyright (c) 2012-2016 The Dojo Foundation <<http://dojofoundation.org/>>

Copyright (c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors

3.1.33.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.34 mobile-detect 1.3.5

3.1.34.1 Copyrights

Copyright (c) 2013-2013 Heinrich Goebel

Copyright (c) 2008-2011 Pivotal Labs

3.1.34.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.35 moment.js 2.14.1

3.1.35.1 Copyrights

Copyright (c) 2011-2016 Tim Wood, Iskren Chernev, Moment.js contributors

3.1.35.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.36 moment.js 2.13.0

3.1.36.1 Copyrights

Copyright (c) 2011-2016 Tim Wood, Iskren Chernev, Moment.js contributors

3.1.36.2 Licenses

Public Domain Notice (44)

3.1.37 moment-timezone 0.5.10 2016J

3.1.37.1 Copyrights

Copyright (c) JS Foundation and other contributors

3.1.37.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.38 moment-timezone 0.5.11

3.1.38.1 Copyrights

Copyright (c) JS Foundation and other contributors

3.1.38.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.39 noty 2.3.8

3.1.39.1 Copyrights

Copyright (c) 2012 jQuery Foundation and other contributors
Copyright (c) 2012 Twitter, Inc
Copyright (c) 2011, The Dojo Foundation
Copyright (c) 2011, John Resig
Copyright (c) 2014 Daniel Eden
Copyright (c) 2012 Nedim Arabaci

3.1.39.2 Acknowledgements

3.1.39.3 Licenses

Apache-2.0 Notice-1 (3)
Permission Notice (45)
GPL-3.0+ Notice with Bison Exception (2)
GPL-2.0+-with-bison-exceptions (46)
CC0-1.0 (47)
BSD-3-Clause (48)

3.1.40 Numeral 1.5.3

3.1.40.1 Copyrights

Copyright (c) 2012 Adam Draper

3.1.40.2 Acknowledgements

Numeral.js, while less complex, was inspired by and heavily borrowed from [Moment.js](<http://momentjs.com>)

3.1.40.3 Licenses

Apache-2.0 Notice-1 (3)

3.1.41 numeral-js 1.5.6

3.1.41.1 Copyrights

Copyright (c) 2012-2014 Adam Draper

3.1.41.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.42 Object.observe 0.2.6

3.1.42.1 Copyrights

Copyright (c) 2014-2015 Massimo Artizzu (MaxArt2501)

3.1.42.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.43 platform.js 1.3.1

3.1.43.1 Copyrights

Copyright (c) 2014-2016 Benjamin Tan <<https://d10.github.io/>>
Copyright (c) 2011-2013 John-David Dalton <<http://allyoucanleet.com/>>

3.1.43.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.44 Polymer 1.7.0

3.1.44.1 Copyrights

Copyright (c) 2014-2015 The Polymer Authors. All rights reserved.

3.1.44.2 Licenses

BSD-3-Clause (49)

3.1.45 PureMVC JavaScript MultiCore Framework 1.0.1

3.1.45.1 Copyrights

Copyrighted and licensed from Sun suppliers.
Copyright (c) 2011-2012 David Foley, Frédéric Saunier, Alain Duchesneau
Copyright (c) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>
Copyright (c) 2006-2012 Futurescale, Inc., Some rights reserved.
Copyright (c) 2011 PicNet Pty Ltd.
Copyright (c) 2007-2011 Google Inc.
Copyright (c) 2009-2010, The Dojo Foundation
Copyright (c) 2010, John Resig
Copyright (c) 2010 The Closure Compiler Authors.
Copyright (c) 2001-2009 The Apache Software Foundation
Copyright (c) 1999-2005 Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2010 Adam Abrons and Misko Hevery <http://getangular.com>
Copyright (c) 2009 John Resig
Copyright (c) 2005 Brian Goetz
Copyright (c) 1997-1999 , 2004 the Initial Developer. All Rights Reserved.

Copyright (c) 2002 Kevin Atkinson (kevina@gnu.org).
Copyright (c) International Business Machines Corporation 2002

3.1.45.2 *Licenses*

MIT (50)
Zlib (51)

3.1.46 query-string 4.1.0

3.1.46.1 *Copyrights*

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

3.1.46.2 *Licenses*

Apache-2.0 Notice-1 (3)

3.1.47 ractive 0.8.14

3.1.47.1 *Copyrights*

Copyright (c) 2012-16 Rich Harris and contributors.
Copyright (c) 2003 Robert Penner

3.1.47.2 *Licenses*

Apache-2.0 Notice-1 (3)

3.1.48 ractive 0.7.3

3.1.48.1 *Copyrights*

Copyright (c) 2003 Robert Penner

3.1.48.2 *Licenses*

Apache-2.0 Notice-1 (3)

3.1.49 ractive-events-hover 0.3.0

3.1.49.1 *Copyrights*

Copyright (c) 2012 jQuery Foundation and other contributors Released under the MIT license.
<http://jquery.org/license>
Copyright (c) 2013-2015 Rich Harris
Copyright (c) 2013 James M. Greene
Copyright (c) 2012-2012 John Resig, Jörn Zaefferer
Copyright (c) 2010-2013 Takuto Wada
Copyright (c) 2008 Ariel Flesler - aflesler(at)gmail(dot)com | <http://flesler.blogspot.com>
Copyright (c) 2005-2010 Sam Stephenson Released under the MIT license.
<http://prototypejs.org>
Copyright (c) 2003 Robert Penner

3.1.49.2 *Licenses*

Apache-2.0 Notice-1 (3)

3.1.50 reactive-multiselect 0.2.6

3.1.50.1 Licenses

Apache-2.0 (52)

Apache-2.0 Notice-1 (3)

3.1.51 reactive-tooltip 0.2.0

3.1.51.1 Licenses

Apache-2.0 (52)

3.1.52 reactive-touch 0.4.0

3.1.52.1 Copyrights

Copyright (c) 2014+, Rico Sta. Cruz. Authored and maintained by Rico Sta. Cruz with help from [contributors].

3.1.52.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.53 reactive-transitions-fade 0.3.1

3.1.53.1 Copyrights

Copyright (c) 2013-2015 Rich Harris.

Copyright (c) 2006 Google Inc.

3.1.53.2 Licenses

Apache-2.0 Notice-1 (3)

GPL-3.0+ Notice with Bison Exception (2)

3.1.54 reactive-transitions-fly 0.3.0

3.1.54.1 Copyrights

Copyright (c) 2013-2015 Rich Harris

3.1.54.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.55 reactive-transitions-slide 0.4.0

3.1.55.1 Copyrights

Copyright (c) 2013-2015 Rich Harris.

Copyright (c) 2006 Google Inc.

3.1.55.2 Licenses

Apache-2.0 Notice-1 (3)

GPL-3.0+ Notice with Bison Exception (2)

3.1.56 RaphaelJS 2.2.0

3.1.56.1 Copyrights

Copyright (c) 2008-2016 Sencha Labs (<http://sencha.com>)
Copyright (c) 2008-2016 Dmitry Baranovskiy (<http://raphaeljs.com>)
Copyright (c) 2013 Adobe Systems Incorporated. All rights reserved.
Copyright (c) 2008-2010 Dmitry Baranovskiy

3.1.56.2 Licenses

Apache-2.0 Notice-1 (3)
GPL-3.0+ Notice with Bison Exception (2)

3.1.57 RaphaelJs 2.3.0

3.1.57.1 Copyrights

Copyright © 2008-2013 Sencha Labs (``http://sencha.com``)
Copyright © 2008-2013 Dmitry Baranovskiy (``http://dmitrybaranovskiy.github.io/raphael/``)
Copyright (C) 2013 Adobe Systems Incorporated. All rights reserved.
Copyright © 2008-2016 Sencha Labs (<http://sencha.com>)
Copyright © 2008-2016 Dmitry Baranovskiy (<http://raphaeljs.com>)
Copyright © 2008-2016 Sencha Labs (<http://sencha.com>)
Copyright © 2008-2016 Dmitry Baranovskiy (<http://raphaeljs.com>)
Copyright (C) 2008-2010 Dmitry Baranovskiy

3.1.57.2 Licenses

Permission Notice (Douglas Gregor) (27)
GPL-2.0 (53)

3.1.58 smoothscroll-polyfill 0.4.0

3.1.58.1 Copyrights

Copyright (c) 2013 Dustan Kasten

3.1.58.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.59 tinycolor2 1.3.0

3.1.59.1 Copyrights

Copyright (c) 2005-2012 jQuery Foundation, Inc. and other contributors
Copyright (c) Brian Grinstead, <http://briangrinstead.com>
Copyright (c) 2008 Ariel Flesler - [aflesler\(at\)gmail\(dot\)com](mailto:aflesler@gmail.com) | <http://flesler.blogspot.com>

3.1.59.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.60 Tooltip 1.6.1

3.1.60.1 Copyrights

Copyright (c) 2011-2015 [Paul Vorbach](<http://paul.vorba.ch/>) and contributors
Copyright (c) 2011-2015 Paul Vorbach <paul@vorba.ch>

Copyright (c) 2011-2015 Paul Vorbach
Copyright (c) Joyent, Inc. and other Node contributors.
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)
Copyright (c) 2015-2015 Tiancheng "Timothy"
Copyright (c) 2014-2015 Radu Brehar
Copyright (c) 2015-2015 Andreas Lubbe
Copyright (c) 2013 Forbes Lindesay
Copyright (c) 2013 Colingo.
Copyright (c) 2012-2013 TJ Holowaychuk

3.1.60.2 Licenses

Apache-2.0 Notice-1 (3)

3.1.61 tweenjs 1.0.2

3.1.61.1 Copyrights

Copyright (C) 2010-2015 gskinner.com, inc.

3.1.61.2 Licenses

Permission Notice (Douglas Gregor) (27)

3.1.62 URI.js 1.14.1

3.1.62.1 Copyrights

Copyright (c) 2015-2013 jQuery Foundation and other contributors
Copyright (c) 2011 Rodney Rehm
Copyright (c) 2008 Ariel Flesler - aflesler(at)gmail(dot)com | <http://flesler.blogspot.com>
Copyright (c) 2011 Google Inc.
Copyright (c) 2015-2013 jQuery Foundation

3.1.62.2 Licenses

Apache-2.0 Notice-1 (3)
GPL-3.0+ Notice with Bison Exception (2)
GPL-2.0 (54)

3.2 Licenses

3.2.1 AmCharts-linkware license (1)

This AmCharts software is free under a linkware license.

This means you may not remove or hide in any other way link to amcharts web site - www.amcharts.com.

If you wish to remove the link, you should purchase commercial license.

You may not redistribute, sublicense or sell this program without written permission of Antanas Marcelionis, the author of amcharts software.

This software is provided without warranty.

A commercial version (without link) is available at amCharts's website:
<http://www.amcharts.com/online-store/>

3.2.2 Apache-2.0 (2)

Apache License
Version 2.0, January 2004
<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

You must give any other recipients of the Work or Derivative Works a copy of this License; and

You must cause any modified files to carry prominent notices stating that You changed the files; and

You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

3.2.3 MIT (3)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

3.2.4 Dual License - Public Domain or CC0-1.0 (4)

This source code is in the public domain; if your jurisdiction does not recognize the public domain the terms of Creative Commons CC0 license apply. In the other words, you can always do what you want.

In this context the Public Domain license has been chosen.

3.2.5 Dual License - MIT or GPL-3.0 (5)

Dual licenced under the MIT license or GPLv3. In this context the MIT license has been chosen.

3.2.6 CC0-1.0 (6)

Creative Commons CC0 1.0 Universal

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER.

Statement of Purpose

The laws of most jurisdictions throughout the world automatically confer exclusive Copyright and Related Rights (defined below) upon the creator and subsequent owner(s) (each and all, an "owner") of an original work of authorship and/or a database (each, a "Work").

Certain owners wish to permanently relinquish those rights to a Work for the purpose of contributing to a commons of creative, cultural and scientific works ("Commons") that the public can reliably and without fear of later claims of infringement build upon, modify, incorporate in other works, reuse and redistribute as freely as possible in any form whatsoever and for any purposes, including without limitation commercial purposes. These owners may contribute to the Commons to promote the ideal of a free culture and the further production of creative, cultural and scientific works, or to gain reputation or greater distribution for their Work in part through the use and efforts of others.

For these and/or other purposes and motivations, and without any expectation of additional consideration or compensation, the person associating CC0 with a Work (the "Affirmer"), to the extent that he or she is an owner of Copyright and Related Rights in the Work, voluntarily elects to apply CC0 to the Work and publicly distribute the Work under its terms, with knowledge of his or her Copyright and Related Rights in the Work and the meaning and intended legal effect of CC0 on those rights.

1. Copyright and Related Rights. A Work made available under CC0 may be protected by copyright and related or neighboring rights ("Copyright and Related Rights"). Copyright and Related Rights include, but are not limited to, the following:

- i. the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;
- ii. moral rights retained by the original author(s) and/or performer(s);
- iii. publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;
- iv. rights protecting against unfair competition in regards to a Work,

subject to the limitations in paragraph 4(a), below;

v. rights protecting the extraction, dissemination, use and reuse of data in a Work;

vi. database rights (such as those arising under Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, and under any national implementation thereof, including any amended or successor version of such directive); and

vii. other similar, equivalent or corresponding rights throughout the world based on applicable law or treaty, and any national implementations thereof.

2. Waiver. To the greatest extent permitted by, but not in contravention of, applicable law, Affirmer hereby overtly, fully, permanently, irrevocably and unconditionally waives, abandons, and surrenders all of Affirmer's Copyright and Related Rights and associated claims and causes of action, whether now known or unknown (including existing as well as future claims and causes of action), in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "Waiver"). Affirmer makes the Waiver for the benefit of each member of the public at large and to the detriment of Affirmer's heirs and successors, fully intending that such Waiver shall not be subject to revocation, rescission, cancellation, termination, or any other legal or equitable action to disrupt the quiet enjoyment of the Work by the public as contemplated by Affirmer's express Statement of Purpose.

3. Public License Fallback. Should any part of the Waiver for any reason be judged legally invalid or ineffective under applicable law, then the Waiver shall be preserved to the maximum extent permitted taking into account Affirmer's express Statement of Purpose. In addition, to the extent the Waiver is so judged Affirmer hereby grants to each affected person a royalty-free, non transferable, non sublicensable, non exclusive, irrevocable and unconditional license to exercise Affirmer's Copyright and Related Rights in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "License"). The License shall be deemed effective as of the date CC0 was applied by Affirmer to the Work. Should any part of the License for any reason be judged legally invalid or ineffective under applicable law, such partial invalidity or ineffectiveness shall not invalidate the remainder of the License, and in such case Affirmer hereby affirms that he or she will not (i) exercise any of his or her remaining Copyright and Related Rights in the Work or (ii) assert any associated claims and causes of action with respect to the Work, in either case contrary to Affirmer's express Statement of Purpose.

4. Limitations and Disclaimers.

a. No trademark or patent rights held by Affirmer are waived, abandoned, surrendered, licensed or otherwise affected by this document.

b. Affirmer offers the Work as-is and makes no representations or warranties of any kind concerning the Work, express, implied, statutory or otherwise, including without limitation warranties of title, merchantability, fitness for a particular purpose, non infringement, or the absence of latent or other defects, accuracy, or the present or absence of errors, whether or not discoverable, all to the greatest

extent permissible under applicable law.

c. Affirmer disclaims responsibility for clearing rights of other persons that may apply to the Work or any use thereof, including without limitation any person's Copyright and Related Rights in the Work. Further, Affirmer disclaims responsibility for obtaining any necessary consents, permissions or other rights required for any use of the Work.

d. Affirmer understands and acknowledges that Creative Commons is not a party to this document and has no duty or obligation with respect to this CC0 or use of the Work.

3.2.7 BSD-3-Clause (7)

Copyright (c) {{YEAR}}, {{OWNER}}
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of {{the ORGANIZATION nor the names of its contributors}} may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY {{THE COPYRIGHT HOLDERS AND CONTRIBUTORS}} "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL {{THE COPYRIGHT HOLDER OR CONTRIBUTORS}} BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.8 Dual License - X11/MIT (8)

License: X11/MIT In this context the MIT license has been chosen.

3.2.9 Dual license - MIT or Apache-2.0 (9)

License MIT / Apache2 In this context the MIT license has been chosen.

3.2.10 X11 (10)

Copyright (C) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

X Window System is a trademark of X Consortium, Inc.

3.2.11 Apache License V2.0 (11)

* Licensed under the Apache License v2.0
* <http://www.apache.org/licenses/LICENSE-2.0>
Apache License
Version 2.0, January 2004
<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including

the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and

wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following

boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

3.2.12 Multiple License - Dual License - MIT License OR GPL V2 AND Triple License - MIT License OR BSD 3 clause OR GPL V2 (12)

* Dual licensed under the MIT or GPL Version 2 licenses.

* <http://jquery.org/license>

*

* Includes Sizzle.js

* <http://sizzlejs.com/>

* Copyright 2011, The Dojo Foundation

* Released under the MIT, BSD, and GPL Licenses.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of the <organization> nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY John Resig 'AS IS' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL <copyright holder> BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The GNU General Public License (GPL)
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is

normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

3.2.13 Multiple License - MIT License AND MPL V1.1 (13)

```
* License: MIT
*/
(function(window, angular, undefined) {
'use strict';
/**
 * @ngdoc overview
 * @name ngSanitize
 * @description
 *
 * The `ngSanitize` module provides functionality to sanitize HTML.
 *
 * # Installation
 * As a separate module, it must be loaded after Angular core is loaded; otherwise, an
'Uncaught Error:
 * No module: ngSanitize' runtime error will occur.
 *
 * <pre>
 * <script src="angular.js"></script>
 * <script src="angular-sanitize.js"></script>
 * </pre>
 *
 * # Usage
 * To make sure the module is available to your application, declare it as a dependency
of you application
 * module.
```

```
*
* <pre>
*   angular.module('app', ['ngSanitize']);
* </pre>
*/
/*
* HTML Parser By Misko Hevery (misko@hevery.com)
* based on: HTML Parser By John Resig (ejohn.org)
* Original code by Erik Arvidsson, Mozilla Public License
* http://erik.eae.net/simplehtmlparser/simplehtmlparser.js
```

MOZILLA PUBLIC LICENSE
Version 1.1

1. Definitions.

1.0.1. "Commercial Use" means distribution or otherwise making the Covered Code available to a third party.

1.1. "Contributor" means each entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.

1.3. "Covered Code" means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.

1.4. "Electronic Distribution Mechanism" means a mechanism generally accepted in the software development community for the electronic transfer of data.

1.5. "Executable" means Covered Code in any form other than Source Code.

1.6. "Initial Developer" means the individual or entity identified as the Initial Developer in the Source Code notice required by Exhibit A.

1.7. "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.8. "License" means this document.

1.8.1. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:

A. Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.

B. Any new file that contains any part of the Original Code or previous Modifications.

1.10. "Original Code" means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as

Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.

1.10.1. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.11. "Source Code" means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.

1.12. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. Source Code License.

2.1. The Initial Developer Grant.

The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, and/or as part of a Larger Work; and

(b) under Patents Claims infringed by the making, using or selling of Original Code, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Code (or portions thereof).

(c) the licenses granted in this Section 2.1(a) and (b) are effective on the date Initial Developer first distributes Original Code under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: 1) for code that You delete from the Original Code; 2) separate from the Original Code; or 3) for infringements caused by: i) the modification of the Original Code or ii) the combination of the Original Code with other software or devices.

2.2. Contributor Grant.

Subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor, to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: 1) Modifications made by that Contributor (or portions thereof); and 2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) the licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first makes Commercial Use of the Covered Code.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: 1) for any code that Contributor has deleted from the Contributor Version; 2) separate from the Contributor Version; 3) for infringements caused by: i) third party modifications of Contributor Version or ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or 4) under Patent Claims infringed by Covered Code in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Application of License.

The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

3.2. Availability of Source Code.

Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic Distribution Mechanism is maintained by a third party.

3.3. Description of Modifications.

You must cause all Covered Code to which You contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

3.4. Intellectual Property Matters

(a) Third Party Claims.

If Contributor has knowledge that a license under a third party's intellectual property rights is required to exercise the rights

granted by such Contributor under Sections 2.1 or 2.2, Contributor must include a text file with the Source Code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If Contributor obtains such knowledge after the Modification is made available as described in Section 3.2, Contributor shall promptly modify the LEGAL file in all copies Contributor makes available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

(b) Contributor APIs.

If Contributor's Modifications include an application programming interface and Contributor has knowledge of patent licenses which are reasonably necessary to implement that API, Contributor must also include this information in the LEGAL file.

(c) Representations.

Contributor represents that, except as disclosed pursuant to Section 3.4(a) above, Contributor believes that Contributor's Modifications are Contributor's original creation(s) and/or Contributor has sufficient rights to grant the rights conveyed by this License.

3.5. Required Notices.

You must duplicate the notice in Exhibit A in each file of the Source Code. If it is not possible to put such notice in a particular Source Code file due to its structure, then You must include such notice in a location (such as a relevant directory) where a user would be likely to look for such a notice. If You created one or more Modification(s) You may add your name as a Contributor to the notice described in Exhibit A. You must also duplicate this License in any documentation for the Source Code where You describe recipients' rights or ownership rights relating to Covered Code. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear than any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.6. Distribution of Executable Versions.

You may distribute Covered Code in Executable form only if the requirements of Section 3.1-3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code or ownership rights under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.7. Larger Works.

You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Code.

4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the LEGAL file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A and to related Covered Code.

6. Versions of the License.

6.1. New Versions.

Netscape Communications Corporation ("Netscape") may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

6.2. Effect of New Versions.

Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the License published by Netscape. No one other than Netscape has the right to modify the terms applicable to Covered Code created under this License.

6.3. Derivative Works.

If You create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), You must (a) rename Your license so that the phrases "Mozilla", "MOZILLAPL", "MOZPL", "Netscape", "MPL", "NPL" or any confusingly similar phrase do not appear in your license (except to note that your license differs from this License) and (b) otherwise make it clear that Your version of the license contains terms which differ from the Mozilla Public License and Netscape Public License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

7. DISCLAIMER OF WARRANTY.

COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED CODE IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF

ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

8. TERMINATION.

8.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

8.2. If You initiate litigation by asserting a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You file such action is referred to as "Participant") alleging that:

(a) such Participant's Contributor Version directly or indirectly infringes any patent, then any and all rights granted by such Participant to You under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively, unless if within 60 days after receipt of notice You either: (i) agree in writing to pay Participant a mutually agreeable reasonable royalty for Your past and future use of Modifications made by such Participant, or (ii) withdraw Your litigation claim with respect to the Contributor Version against such Participant. If within 60 days of notice, a reasonable royalty and payment arrangement are not mutually agreed upon in writing by the parties or the litigation claim is not withdrawn, the rights granted by Participant to You under Sections 2.1 and/or 2.2 automatically terminate at the expiration of the 60 day notice period specified above.

(b) any software, hardware, or device, other than such Participant's Contributor Version, directly or indirectly infringes any patent, then any rights granted to You by such Participant under Sections 2.1(b) and 2.2(b) are revoked effective as of the date You first made, used, sold, distributed, or had made, Modifications made by that Participant.

8.3. If You assert a patent infringement claim against Participant alleging that such Participant's Contributor Version directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

8.4. In the event of termination under Sections 8.1 or 8.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or any distributor hereunder prior to termination shall survive termination.

9. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW

PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

10. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

11. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by California law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflict-of-law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in the United States of America, any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California, with venue lying in Santa Clara County, California, with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

12. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

13. MULTIPLE-LICENSED CODE.

Initial Developer may designate portions of the Covered Code as "Multiple-Licensed". "Multiple-Licensed" means that the Initial Developer permits you to utilize portions of the Covered Code under Your choice of the MPL or the alternative licenses, if any, specified by the Initial Developer in the file described in Exhibit A.

EXHIBIT A -Mozilla Public License.

` `The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <https://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The Original Code is _____.

The Initial Developer of the Original Code is _____.
Portions created by _____ are Copyright (C) _____
_____. All Rights Reserved.

Contributor(s): _____.

Alternatively, the contents of this file may be used under the terms of the _____ license (the "[__] License"), in which case the provisions of [_____] License are applicable instead of those above. If you wish to allow use of your version of this file only under the terms of the [_____] License and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the [_____] License. If you do not delete the provisions above, a recipient may use your version of this file under either the MPL or the [_____] License."

[NOTE: The text of this Exhibit A may differ slightly from the text of the notices in the Source Code files of the Original Code. You should use the text of this Exhibit A rather than the text found in the Original Code Source Code for Your Modifications.]

3.2.14 Apache-2.0 (14)

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted"

means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution." "Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

- (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
- (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
- (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
- (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work

by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.

You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

3.2.15 GPL-3.0+ Notice with Bison Exception (15)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of

MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details. You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>. As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception. This special exception was added by the Free Software Foundation in version 2.2 of Bison.

3.2.16 GPL-3.0 (16)

GNU GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.◆

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.◆

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so

exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.◆

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.◆

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.◆

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".

c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.◆

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying. If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.◆

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.◆

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.◆

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever

licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.◆

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.◆

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that

obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.◆

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.◆

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation. If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program. Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.◆

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.◆

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.◆

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>◆

Copyright (C) <year> <name of author>

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <http://www.gnu.org/licenses/>. Also add information on how to contact you by electronic and paper mail. If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>◆
```

```
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.◆
```

```
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.
```

```
The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".
```

```
You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see http://www.gnu.org/licenses/.
```

```
The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read http://www.gnu.org/philosophy/why-not-lgpl.html.
```

3.2.17 Apache-2.0 Notice-1 (17)

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to You under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

3.2.18 BSD-3-Clause (18)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may be used to endorse or promote products derived from this software without specific prior written permission.

```
THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

3.2.19 Zlib (19)

Copyright (C) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved.

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

L. Peter Deutsch
ghost@aladdin.com

3.2.20 Apache-2.0 Notice-2 (20)

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Contains some contributions under the Thrift Software License. Please see doc/old-thrift-license.txt in the Thrift distribution for details.

3.2.21 Apache-2.0 Notice-3 (21)

This package was debianized by Thrift Developer's <dev@thrift.apache.org>.

This package and the Debian packaging is licensed under the Apache License, see `/usr/share/common-licenses/Apache-2.0`.

3.2.22 PHP License 3.0.1-Notice (22)

Copyright (c) 1997-2010 The PHP Group This source file is subject to version 3.01 of the PHP license,

that is bundled with this package in the file LICENSE, and is available through the world-wide-web at the following url:

http://www.php.net/license/3_01.txt

If you did not receive a copy of the PHP license and are unable to obtain it through the world-wide-web, please send a note to `license@php.net` so we can mail you a copy immediately.

3.2.23 PHP License-3.01 (23)

The PHP License, version 3.01

Copyright (c) 1999 - 2014 The PHP Group. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, is permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name "PHP" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact group@php.net.
4. Products derived from this software may not be called "PHP", nor may "PHP" appear in their name, without prior written permission from group@php.net. You may indicate that your software works in conjunction with PHP by saying "Foo for PHP" instead of calling it "PHP Foo" or "phpfoo"
5. The PHP Group may publish revised and/or new versions of the license from time to time. Each version will be given a distinguishing version number. Once covered code has been published under a particular version of the license, you may always continue to use it under the terms of that version. You may also choose to use such covered code under the terms of any subsequent version of the license published by the PHP Group. No one other than the PHP Group has the right to modify the terms applicable to covered code created under this License.
6. Redistributions of any form whatsoever must retain the following acknowledgment:
"This product includes PHP software, freely available from
<<http://www.php.net/software/>>".

THIS SOFTWARE IS PROVIDED BY THE PHP DEVELOPMENT TEAM ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE PHP DEVELOPMENT TEAM OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

3.2.24 Apache-2.0 Notice-4 (24)

Distributed under the Thrift Software License
See accompanying file LICENSE or visit the Thrift site at:
<http://developers.facebook.com/thrift/>

3.2.25 BSD-3-Clause (Ajax.org B.V.) (25)

Copyright (c) 2010, Ajax.org B.V.
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. Neither the name of Ajax.org B.V. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL AJAX.ORG B.V. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.26 BSD-2-Clause (26)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.27 MIT (27)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

3.2.28 AFL-3.0 (28)

Academic Free License ("AFL") v. 3.0

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following licensing notice adjacent to the copyright notice for the Original Work:

Licensed under the Academic Free License version 3.0

1) Grant of Copyright License. Licensor grants You a worldwide, royalty-free, non-exclusive, sublicensable license, for the duration of the copyright, to do the following:

a) to reproduce the Original Work in copies, either alone or as part of a collective work;

b) to translate, adapt, alter, transform, modify, or arrange the Original Work, thereby creating derivative works ("Derivative Works") based upon the Original Work;

c) to distribute or communicate copies of the Original Work and Derivative Works to the public, under any license of your choice that does not contradict the terms and conditions, including Licensor's reserved rights and remedies, in this Academic Free License;

d) to perform the Original Work publicly; and

e) to display the Original Work publicly.

2) Grant of Patent License. Licensor grants You a worldwide, royalty-free, non-exclusive, sublicensable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, for the duration of the patents, to make, use, sell, offer for sale, have made, and import the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior permission of the Licensor. Except as expressly stated herein, nothing in this License grants any license to Licensor's trademarks, copyrights, patents, trade secrets or any other intellectual property. No patent license is granted to make, use, sell, offer for sale, have made, or import embodiments of any patent claims other than the licensed claims defined in Section 2. No license is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under terms different from this License any Original Work that Licensor otherwise would have a right to license.

5) External Deployment. The term "External Deployment" means the use, distribution, or communication of the Original Work or Derivative Works in any way such that the Original Work or Derivative Works may be used by anyone other than You, whether those works are distributed or communicated to those persons or made available as an application intended for use over a network. As an express condition for the grants of license hereunder, You must treat any External Deployment by You of the Original Work or a Derivative Work as a distribution under section 1(c).

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent, or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor

are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of non-infringement, merchantability or fitness for a particular purpose. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to the Original Work is granted by this License except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to anyone for any indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to the extent applicable law prohibits such limitation.

9) Acceptance and Termination. If, at any time, You expressly assented to this License, that assent indicates your clear and irrevocable acceptance of this License and all of its terms and conditions. If You distribute or communicate copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. This License conditions your rights to undertake the activities listed in Section 1, including your right to create Derivative Works based upon the Original Work, and doing so without honoring these terms and conditions is prohibited by copyright law and international treaty. Nothing in this License is intended to affect copyright exceptions and limitations (including "fair use" or "fair dealing"). This License shall terminate immediately and You may no longer exercise any of the rights granted to You by this License upon your failure to honor the conditions in Section 1(c).

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of copyright or patent law in the appropriate jurisdiction. This section shall survive the termination of this License.

12) Attorneys' Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

16) Modification of This License. This License is Copyright © 2005 Lawrence Rosen. Permission is granted to copy, distribute, or communicate this License without modification. Nothing in this License permits You to modify this License as applied to the Original Work or to Derivative Works. However, You may modify the text of this License and copy, distribute or communicate your modified version (the "Modified License") and apply it to other original works of authorship subject to the following conditions: (i) You may not indicate in any way that your Modified License is the "Academic Free License" or "AFL" and you may not use those names in the name of your Modified License; (ii) You must replace the notice specified in the first paragraph above with the notice "Licensed under <insert your license name here>" or with a notice of your own that is not confusingly similar to the notice in this License; and (iii) You may not claim that your original works are open source software unless your Modified License has been approved by Open Source Initiative (OSI) and You comply with its license review and certification process.

3.2.29 EPL-1.0 (29)

Eclipse Public License - v 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and

b) in the case of each subsequent Contributor:

i) changes to the Program, and

ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the

Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

a) it complies with the terms and conditions of this Agreement; and

b) its license agreement:

i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

a) it must be made available under this Agreement; and

b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient

receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

3.2.30 Copyright Notice (30)

This program is free software; you can redistribute it and/or modify it under the terms of the PERWAPI Copyright as included with this distribution in the file PERWAPIcopyright.rtf.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY as is explained in the copyright notice.

3.2.31 BSD-3-Clause (31)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the author nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.32 Public Domain Notice: (32)

Public domain

3.2.33 Unlicense (33)

This is free and unencumbered software released into the public domain.

Anyone is free to copy, modify, publish, use, compile, sell, or distribute this software, either in source code form or as a compiled binary, for any purpose, commercial or non-commercial, and by any means.

In jurisdictions that recognize copyright laws, the author or authors of this software dedicate any and all copyright interest in the software to the public domain. We make this dedication for the benefit of the public at large and to the detriment of our heirs and successors. We intend this dedication to be an overt act of relinquishment in perpetuity of all present and future rights to this software under copyright law.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF

MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

For more information, please refer to <http://unlicense.org/>

3.2.34 BSD-2-Clause (34)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.35 BSD-2-Clause (35)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL <COPYRIGHT HOLDER> BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.36 Dual License - MIT or BSD-3-Clause (36)

MIT & BSD In this context the MIT license has been chosen.

3.2.37 BSD-3-Clause (37)

Copyright (c) <year> <owner> . All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.38 MIT License (38)

* Released under the MIT license

* <http://jquery.org/license>

MIT License

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

3.2.39 Public-domain (39)

This is free and unencumbered software released into the public domain.

3.2.40 BSD-3-Clause (40)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

* Neither the name of Christian Johansen nor the names of his contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF

THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.41 Dual License Notice - GPL-3.0 or MIT (41)

JSZip is dual licensed. You may use it under the MIT license *or* the GPLv3 license. In this context the MIT license has been chosen.

3.2.42 Dual License Notice - MIT or X11 (42)

By Eli Grey, <http://eligrey.com> License: X11/MIT See LICENSE.md
In this context the MIT license has been chosen.

3.2.43 X11 (43)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

X Window System is a trademark of X Consortium, Inc.

3.2.44 MIT License (44)

Permission is hereby granted, free of charge, to anyone obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

3.2.45 GPL-2.0 (45)

GNU General Public License, version 2
What to do if you see a possible GPL violation
Translations of the GPL
GPL Frequently Asked Questions
The GNU General Public License (GPL) in plain text format
The GNU General Public License (GPL) in Texinfo format
The GNU General Public License (GPL) in LaTeX format
The GNU General Public License (GPL) as an appendix in DocBook format
Table of Contents

GNU GENERAL PUBLIC LICENSE
Preamble

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION
How to Apply These Terms to Your New Programs
GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.
Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial

distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who

places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does.
Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of

MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type `show c'
for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items-- whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright
interest in the program `Gnomovision'
(which makes passes at compilers) written
by James Hacker.
```

```
signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

3.2.46 Triple License - MIT, BSD & GPL (46)

Includes Sizzle.js <http://sizzlejs.com/> Copyright 2011, The Dojo Foundation Released under the MIT, BSD, and GPL Licenses. In this context the MIT license has been chosen.

3.2.47 Dual License Notice- MIT or GPL-2.0 (47)

Dual licensed under the MIT or GPL Version 2 licenses. <http://jquery.org/license> In this context the MIT license has been chosen.

3.2.48 BSD-3-Clause (48)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of {{the ORGANIZATION nor the names of its contributors}} may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY {{THE COPYRIGHT HOLDERS AND CONTRIBUTORS}} "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL {{THE COPYRIGHT HOLDER OR CONTRIBUTORS}} BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.49 BSD 3 Clause - Google Inc. (49)

```
// Redistribution and use in source and binary forms, with or without
// modification, are permitted provided that the following conditions are
// met:
//
// * Redistributions of source code must retain the above copyright
// notice, this list of conditions and the following disclaimer.
// * Redistributions in binary form must reproduce the above
// copyright notice, this list of conditions and the following disclaimer
// in the documentation and/or other materials provided with the
// distribution.
// * Neither the name of Google Inc. nor the names of its
// contributors may be used to endorse or promote products derived from
// this software without specific prior written permission.
//
// THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
// "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
// LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR
// A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT
// OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
// SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
// LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
// DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
// THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
// (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE
// OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

3.2.50 BSD-3-Clause (Futurescale, Inc., PureMVC.org) (50)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Futurescale, Inc., PureMVC.org, nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

3.2.51 CC-BY-3.0-U.S (51)

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS LICENSE DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE INFORMATION PROVIDED, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM ITS USE.

License

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A CONTRACT, THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

1. Definitions

"Collective Work" means a work, such as a periodical issue, anthology or encyclopedia, in which the Work in its entirety in unmodified form, along with one or more other contributions, constituting separate and independent works in themselves, are assembled into a collective whole. A work that constitutes a Collective Work will not be considered a Derivative Work (as defined below) for the purposes of this License.

"Derivative Work" means a work based upon the Work or upon the Work and other pre-existing works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which the Work may be recast, transformed, or adapted, except that a work that constitutes a Collective Work will not be considered a Derivative Work for the purpose of this License. For the avoidance of doubt, where the Work is a musical composition or sound recording, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered a Derivative Work for the purpose of this License.

"Licensor" means the individual, individuals, entity or entities that offers the Work under the terms of this License.

"Original Author" means the individual, individuals, entity or entities who created the Work.

"Work" means the copyrightable work of authorship offered under the terms of this License.

"You" means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation.

2. Fair Use Rights. Nothing in this license is intended to reduce, limit, or restrict any rights arising from fair use, first sale or other limitations on the exclusive rights of the copyright owner under copyright law or other applicable laws.

3. License Grant. Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:

to reproduce the Work, to incorporate the Work into one or more Collective Works, and to reproduce the Work as incorporated in the Collective Works;

to create and reproduce Derivative Works provided that any such Derivative Work, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked "The original work was translated from English to Spanish," or a modification could indicate "The original work has been modified.";

to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission the Work including as incorporated in Collective Works;

to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission Derivative Works.

For the avoidance of doubt, where the Work is a musical composition:

Performance Royalties Under Blanket Licenses. Licensor waives the exclusive right to collect, whether individually or, in the event that Licensor is a member of a performance rights society (e.g. ASCAP, BMI, SESAC), via that society, royalties for the public performance or public digital performance (e.g. webcast) of the Work. Mechanical Rights and Statutory Royalties. Licensor waives the exclusive right to collect, whether individually or via a music rights agency or designated agent (e.g. Harry Fox Agency), royalties for any phonorecord You create from the Work ("cover version") and distribute, subject to the compulsory license created by 17 USC Section 115 of the US Copyright Act (or the equivalent in other jurisdictions). Webcasting Rights and Statutory Royalties. For the avoidance of doubt, where the Work is a sound recording, Licensor waives the exclusive right to collect, whether individually or via a performance-rights society (e.g. SoundExchange), royalties for the public digital performance (e.g. webcast) of the Work, subject to the compulsory license created by 17 USC Section 114 of the US Copyright Act (or the equivalent in other jurisdictions). The above rights may be exercised in all media and formats whether now known or hereafter devised. The above rights include the right to make such modifications as are technically necessary to exercise the rights in other media and formats. All rights not expressly granted by Licensor are hereby reserved.

4. Restrictions. The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:

You may distribute, publicly display, publicly perform, or publicly digitally perform the Work only under the terms of this License, and You must include a copy of, or the Uniform Resource Identifier for, this License with every copy or phonorecord of the Work You distribute, publicly display, publicly perform, or publicly digitally perform. You may not offer or impose any terms on the Work that restrict the terms of this License or the ability of a recipient of the Work to exercise the rights granted to that recipient under the terms of the License. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties. When You distribute, publicly display, publicly perform, or publicly digitally perform the Work, You may not impose any technological measures on the Work that restrict the ability of a recipient of the Work from You to exercise the rights granted to that recipient under the terms of the License. This Section 4(a) applies to the Work as incorporated in a Collective Work, but this does not require the Collective Work apart from the Work itself to be made subject to the terms of this License. If You create a Collective Work, upon notice from any Licensor You must, to the extent practicable, remove from the Collective Work any credit as required by Section 4(b), as requested. If You create a Derivative Work, upon notice from any Licensor You must, to the extent practicable, remove from the Derivative Work any credit as required by Section 4(b), as requested.

If You distribute, publicly display, publicly perform, or publicly digitally perform the Work (as defined in Section 1 above) or any Derivative Works (as defined in Section 1 above) or Collective Works (as defined in Section 1 above), You must, unless a request has been made pursuant to Section 4(a), keep intact all copyright notices for the Work and provide, reasonable to the medium or means You are utilizing: (i) the name of the Original Author (or pseudonym, if applicable) if supplied, and/or (ii) if the Original Author and/or Licensor designate another party or parties (e.g. a sponsor institute, publishing entity, journal) for attribution ("Attribution Parties") in Licensor's copyright notice, terms of service or by other reasonable means, the name of such party or parties; the title of the Work if supplied; to the extent reasonably practicable, the Uniform Resource Identifier, if any, that Licensor specifies to be associated with the Work, unless such URI does not refer to the copyright notice or licensing information for the Work; and, consistent with Section 3(b) in the case of a Derivative Work, a credit identifying the use of the Work in the Derivative Work (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). The credit required by this Section 4(b) may be implemented in any reasonable manner; provided, however, that in the case of a Derivative Work or Collective Work, at a minimum such credit will appear, if a credit for all contributing authors of the Derivative Work or Collective Work appears, then as part of these credits and in a manner at least as prominent as the credits for the other contributing authors. For the avoidance of doubt, You may only use the credit required by this Section for the purpose of attribution in the manner set out above and, by exercising Your rights under this License, You may not implicitly or

explicitly assert or imply any connection with, sponsorship or endorsement by the Original Author, Licensor and/or Attribution Parties, as appropriate, of You or Your use of the Work, without the separate, express prior written permission of the Original Author, Licensor and/or Attribution Parties.

5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS THE WORK AS-IS AND ONLY TO THE EXTENT OF ANY RIGHTS HELD IN THE LICENSED WORK BY THE LICENSOR. THE LICENSOR MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MARKETABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NONINFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF ABSENCE OF ERRORS, WHETHER OR NOT DISCOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION MAY NOT APPLY TO YOU.

6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN NO EVENT WILL LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. Termination

This License and the rights granted hereunder will terminate automatically upon any breach by You of the terms of this License. Individuals or entities who have received Derivative Works (as defined in Section 1 above) or Collective Works (as defined in Section 1 above) from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 5, 6, 7, and 8 will survive any termination of this License. Subject to the above terms and conditions, the license granted here is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, Licensor reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

8. Miscellaneous

Each time You distribute or publicly digitally perform the Work (as defined in Section 1 above) or a Collective Work (as defined in Section 1 above), the Licensor offers to the recipient a license to the Work on the same terms and conditions as the license granted to You under this License.

Each time You distribute or publicly digitally perform a Derivative Work, Licensor offers to the recipient a license to the original Work on the same terms and conditions as the license granted to You under this License.

If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this agreement, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.

This License constitutes the entire agreement between the parties with respect to the Work licensed here. There are no understandings, agreements or representations with respect to the Work not specified here. Licensor shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Licensor and You.

Creative Commons Notice

Creative Commons is not a party to this License, and makes no warranty whatsoever in connection with the Work. Creative Commons will not be liable to You or any party on any legal theory for any damages whatsoever, including without limitation any general,

special, incidental or consequential damages arising in connection to this license. Notwithstanding the foregoing two (2) sentences, if Creative Commons has expressly identified itself as the Licensor hereunder, it shall have all rights and obligations of Licensor.

Except for the limited purpose of indicating to the public that the Work is licensed under the CCPL, Creative Commons does not authorize the use by either party of the trademark "Creative Commons" or any related trademark or logo of Creative Commons without the prior written consent of Creative Commons. Any permitted use will be in compliance with Creative Commons' then-current trademark usage guidelines, as may be published on its website or otherwise made available upon request from time to time. For the avoidance of doubt, this trademark restriction does not form part of the License.

Creative Commons may be contacted at <https://creativecommons.org/>.

3.2.52 ISC (52)

ISC License:

Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1995-2003 by Internet Software Consortium

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

3.2.53 Apache-2.0 (53)

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/> TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where

such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any

Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability. END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");

you may not use this file except in compliance with the License.

You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software

distributed under the License is distributed on an "AS IS" BASIS,

WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.

See the License for the specific language governing permissions and

limitations under the License.

3.2.54 Dual License - GPLv3 and MIT (54)

Licensed under

MIT License <http://www.opensource.org/licenses/mit-license>

GPL v3 <http://opensource.org/licenses/GPL-3.0>

In this context the MIT license has been chosen.

4. DCP Learning Tool 2.1.3

4.1 Third Party Software Components

4.1.1 @angular/forms 4.4.4

4.1.1.1 Copyrights

© Zeno Rocha
Copyright Google Inc. All Rights Reserved.
Copyright Google Inc.
Copyright 2016-2017 Google Inc.
Copyright (c) 2016 Daniel Eden
Copyright (c) 2014-2017 Google, Inc.
Copyright (c) 2014, Joshua Bell
Copyright (c) 2010, Linden Research, Inc.
Copyright (C) 2006 Google Inc.
(c) 2010-2017 Google, Inc.
(c) 2010 François de Metz
(c) 2007 Steven Levithan <stevenlevithan.com>

4.1.1.2 Acknowledgements

The logo graphics and documentation is available under CC-BY-4.0. The text of the license is provided in this document. The material is provided without any warranty and guarantee as described in Section 5 – Disclaimer of Warranties and Limitation of Liability of the license. The copyright is owned by Google Inc.

4.1.1.3 Licenses

Apache-2.0 (1)
GPL-3.0+ Notice with Bison Exception (2)
Apache-2.0 Notice-1 (3)
BSD-3-Clause (4)
Zlib (5)
Apache-2.0 Notice-2 (6)

4.1.2 @angular/platform-browser 4.2.4

4.1.2.1 Copyrights

Copyright notice
Copyright Google Inc. All Rights Reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
(c) 2010-2017 Google, Inc.
Copyright (c) 2014-2017 Google, Inc.

4.1.2.2 Licenses

Apache-2.0 (1)
Apache-2.0 Notice-3 (7)

4.1.3 @angular/platform-browser-dynamic 4.2.4

4.1.3.1 Copyrights

Copyright notice

Copyright Google Inc. All Rights Reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
(c) 2010-2017 Google, Inc.
Copyright (c) 2014-2017 Google, Inc.

4.1.3.2 Licenses

Apache-2.0 (1)
Apache-2.0 Notice-3 (7)

4.1.4 @angular/router 4.2.4

4.1.4.1 Copyrights

Copyright notice
Copyright Google Inc. All Rights Reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
(c) 2010-2017 Google, Inc. <https://angular.io/>
Copyright (c) 2014-2017 Google, Inc.

4.1.4.2 Licenses

Apache-2.0 (1)
Apache-2.0 Notice-3 (7)

4.1.5 @ngx-translate/core 8.0.0

4.1.5.1 Copyrights

Copyright (c) 2016 Preboot team
Copyright (c) 2016 Olivier Combe
Copyright (c) 2014-2016 Google, Inc.

4.1.5.2 Licenses

Apache-2.0 (1)

4.1.6 @ngx-translate/http-loader 2.0.1

4.1.6.1 Copyrights

Copyright (c) 2016 Olivier Combe

4.1.6.2 Licenses

Apache-2.0 (1)

4.1.7 angular common 4.2.4

4.1.7.1 Copyrights

Copyright notice
Copyright Google Inc. All Rights Reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
(c) 2010-2017 Google, Inc. <https://angular.io/>
Copyright (c) 2014-2017 Google, Inc. <http://angular.io>

4.1.7.2 Licenses

Apache-2.0 (1)

Apache-2.0 Notice-3 (7)

4.1.8 angular compiler 4.2.4

4.1.8.1 Copyrights

Copyright notice
Copyright Google Inc. All Rights Reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
(c) 2010-2017 Google, Inc. <https://angular.io/>
Copyright (c) 2014-2017 Google, Inc.

4.1.8.2 Licenses

Apache-2.0 (1)
Apache-2.0 Notice-3 (7)

4.1.9 angular core 4.2.4

4.1.9.1 Copyrights

Copyright notice
Copyright Google Inc. All Rights Reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
(c) 2010-2017 Google, Inc. <https://angular.io/>
Copyright (c) 2014-2017 Google, Inc.

4.1.9.2 Licenses

Apache-2.0 (1)
Apache-2.0 Notice-3 (7)

4.1.10 angular http 4.2.4

4.1.10.1 Copyrights

Copyright notice
Copyright Google Inc. All Rights Reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
(c) 2010-2017 Google, Inc. <https://angular.io/>
Copyright (c) 2014-2017 Google, Inc.

4.1.10.2 Licenses

Apache-2.0 (1)
Apache-2.0 Notice-3 (7)

4.1.11 angular-animations 4.4.4

4.1.11.1 Copyrights

© Zeno Rocha
Copyright Google Inc. All Rights Reserved.
Copyright Google Inc.
Copyright 2016-2017 Google Inc.
Copyright (c) 2016 Daniel Eden
Copyright (c) 2014-2017 Google, Inc.
Copyright (c) 2014, Joshua Bell
Copyright (c) 2010, Linden Research, Inc.

Copyright (C) 2006 Google Inc.
(c) 2010-2017 Google, Inc.
(c) 2010 François de Metz
(c) 2007 Steven Levithan <stevenlevithan.com>

4.1.11.2 Acknowledgements

The logo graphics and documentation is available under CC-BY-4.0. The text of the license is provided in this document. The material is provided without any warranty and guarantee as described in Section 5 – Disclaimer of Warranties and Limitation of Liability of the license. The copyright is owned by Google Inc.

4.1.11.3 Licenses

Apache-2.0 (1)
GPL-3.0+ Notice with Bison Exception (2)
Apache-2.0 Notice-1 (3)
BSD-3-Clause (4)
Zlib (5)
Apache-2.0 Notice-2 (6)

4.1.12 bootstrap-sass-3.3.6.zip

4.1.12.1 Copyrights

Copyright (c) 2011-2015 Twitter, Inc

4.1.12.2 Licenses

Apache-2.0 (1)
Apache-2.0 Notice-2 (6)

4.1.13 core-js 2.4.1

4.1.13.1 Copyrights

Copyright (C) Paul Johnston 1999 - 2002.
Copyright (c) 2010-2013 Christian Johansen
Copyright (c) 2012-2013 Maximilian Antoni
Copyright (c) 2014-2016 Denis Pushkarev
Copyright Angel Marin, Paul Johnston 2000 - 2009.
Copyright Joyent, Inc. and other Node contributors.
Copyright Paul Johnston 2000 - 2002.
© 2016 Denis Pushkarev

4.1.13.2 Licenses

PHP License 3.0.1-Notice (8)
PHP License-3.01 (9)

4.1.14 jquery-2.2.0.zip

4.1.14.1 Copyrights

Copyright jQuery Foundation and other contributors, <https://jquery.org/>
Copyright jQuery Foundation and other contributors <http://jquery.com/>
Copyright jQuery Foundation and other contributors
Copyright 2013 jQuery Foundation and other contributors <http://jquery.com/>
Copyright 2005, 2012 jQuery Foundation, Inc. and other contributors

Copyright (c) 2013 Maximilian Antoni
Copyright (c) 2012 Maximilian Antoni
Copyright (c) 2011 Sven Fuchs, Christian Johansen
Copyright (c) 2010-2014, The Dojo Foundation
Copyright (c) 2010-2014, Christian Johansen, christian@cjohansen.no
Copyright (c) 2010-2014 Christian Johansen
Copyright (c) 2010-2013 Christian Johansen
(c) jQuery Foundation, Inc. | jquery.org/license
(c) Kyle Simpson MIT License: <http://getify.mit-license.org>

4.1.14.2 Licenses

Apache-2.0 (1)
Apache-2.0 Notice-4 (10)
GPL-2.0+ (11)
LGPL-2.0+ (12)

4.1.15 lodash 4.17.5

4.1.15.1 Copyrights

copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
<<http://underscorejs.org/>>
copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
<<http://underscorejs.org/>>
Copyright jQuery Foundation and other contributors <<https://jquery.org/>>
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright JS Foundation and other contributors <<https://js.foundation/>>
Copyright 2012-2015 The Dojo Foundation <<http://dojofoundation.org/>>
Copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors

4.1.15.2 Licenses

Apache-2.0 (1)

4.1.16 ngx-bootstrap 1.9.3

4.1.16.1 Copyrights

copyright ngrx
copyright ng-bootstrap
Copyright Google Inc. All Rights Reserved.
Copyright (c) Valor Software
Copyright (c) JS Foundation and other contributors
Copyright (c) Dmitriy Shekhovtsov<valorkin@gmail.com>
Copyright (c) 2015-2017 Valor Software
Copyright (c) 2015-2017 Dmitriy Shekhovtsov<valorkin@gmail.com>
Copyright (c) 2015-2016 Angular ng-bootstrap team
Copyright (c) 2015 ngrx

4.1.16.2 Licenses

Apache-2.0 (1)
Permission Notice (13)

4.1.17 ngx-clipboard 8.1.1

4.1.17.1 Copyrights

Copyright (c) 2016 Sam Lin

4.1.17.2 Licenses

License of GNU Licenses (14)

4.1.18 rxjs 5.4.2

4.1.18.1 Copyrights

Copyright Google Inc. All Rights Reserved.

Copyright (c) 2015-2017 Google, Inc., Netflix, Inc., Microsoft Corp. and contributors

4.1.18.2 Licenses

Apache-2.0 Notice-3 (7)

Apache-2.0 (1)

4.1.19 zone.js 0.8.19

4.1.19.1 Copyrights

Copyright Google Inc. All Rights Reserved.

Copyright (c) 2016 Google, Inc.

4.1.19.2 Licenses

Apache-2.0 (1)

4.2 Licenses

4.2.1 MIT (1)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

4.2.2 Unlicense (2)

This is free and unencumbered software released into the public domain.

Anyone is free to copy, modify, publish, use, compile, sell, or distribute this software, either in source code form or as a compiled binary, for any purpose, commercial or non-commercial, and by any means.

In jurisdictions that recognize copyright laws, the author or authors of this software dedicate any and all copyright interest in the software to the public domain. We make this dedication for the benefit of the public at large and to the detriment of our heirs and successors. We intend this dedication to be an overt act of relinquishment in perpetuity of all present and future rights to this software under copyright law.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

For more information, please refer to <http://unlicense.org/>

4.2.3 Public-domain (3)

Public Domain

4.2.4 ISC (4)

ISC License:

Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1995-2003 by Internet Software Consortium

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

4.2.5 CC-BY-4.0 (5)

Creative Commons Corporation ("Creative Commons") is not a law firm and does not provide legal services or legal advice. Distribution of Creative Commons public licenses does not create a lawyer-client or other relationship. Creative Commons makes its licenses and related information available on an "as-is" basis. Creative Commons gives no warranties regarding its licenses, any material licensed under their terms and conditions, or any related information. Creative Commons disclaims all liability for damages resulting from their use to the fullest extent possible.

Using Creative Commons Public Licenses

Creative Commons public licenses provide a standard set of terms and conditions that creators and other rights holders may use to share original works of authorship and other material subject to copyright and certain other rights specified in the public license below. The following considerations are for informational purposes only, are not exhaustive, and do not form part of our licenses.

Considerations for licensors: Our public licenses are intended for use by those authorized to give the public permission to use material in ways otherwise restricted by copyright and certain other rights. Our licenses are irrevocable. Licensors should read and understand the terms and conditions of the license they choose before applying it. Licensors should also secure all rights necessary before applying our licenses so that the public can reuse the material as expected. Licensors should

clearly mark any material not subject to the license. This includes other CC-licensed material, or material used under an exception or limitation to copyright. More considerations for licensors.

Considerations for the public: By using one of our public licenses, a licensor grants the public permission to use the licensed material under specified terms and conditions. If the licensor's permission is not necessary for any reason—for example, because of any applicable exception or limitation to copyright—then that use is not regulated by the license. Our licenses grant only permissions under copyright and certain other rights that a licensor has authority to grant. Use of the licensed material may still be restricted for other reasons, including because others have copyright or other rights in the material. A licensor may make special requests, such as asking that all changes be marked or described. Although not required by our licenses, you are encouraged to respect those requests where reasonable. More considerations for the public.

Creative Commons Attribution 4.0 International Public License

By exercising the Licensed Rights (defined below), You accept and agree to be bound by the terms and conditions of this Creative Commons Attribution 4.0 International Public License ("Public License"). To the extent this Public License may be interpreted as a contract, You are granted the Licensed Rights in consideration of Your acceptance of these terms and conditions, and the Licensor grants You such rights in consideration of benefits the Licensor receives from making the Licensed Material available under these terms and conditions.

Section 1 – Definitions.

Adapted Material means material subject to Copyright and Similar Rights that is derived from or based upon the Licensed Material and in which the Licensed Material is translated, altered, arranged, transformed, or otherwise modified in a manner requiring permission under the Copyright and Similar Rights held by the Licensor. For purposes of this Public License, where the Licensed Material is a musical work, performance, or sound recording, Adapted Material is always produced where the Licensed Material is synched in timed relation with a moving image.

Adapter's License means the license You apply to Your Copyright and Similar Rights in Your contributions to Adapted Material in accordance with the terms and conditions of this Public License.

Copyright and Similar Rights means copyright and/or similar rights closely related to copyright including, without limitation, performance, broadcast, sound recording, and Sui Generis Database Rights, without regard to how the rights are labeled or categorized. For purposes of this Public License, the rights specified in Section 2(b)(1)-(2) are not Copyright and Similar Rights.

Effective Technological Measures means those measures that, in the absence of proper authority, may not be circumvented under laws fulfilling obligations under Article 11 of the WIPO Copyright Treaty adopted on December 20, 1996, and/or similar international agreements.

Exceptions and Limitations means fair use, fair dealing, and/or any other exception or limitation to Copyright and Similar Rights that applies to Your use of the Licensed Material.

Licensed Material means the artistic or literary work, database, or other material to which the Licensor applied this Public License.

Licensed Rights means the rights granted to You subject to the terms and conditions of this Public License, which are limited to all Copyright and Similar Rights that apply to Your use of the Licensed Material and that the Licensor has authority to license.

Licensor means the individual(s) or entity(ies) granting rights under this Public License.

Share means to provide material to the public by any means or process that requires permission under the Licensed Rights, such as reproduction, public display, public performance, distribution, dissemination, communication, or importation, and to make material available to the public including in ways that members of the public may access the material from a place and at a time individually chosen by them.

Sui Generis Database Rights means rights other than copyright resulting from Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, as amended and/or succeeded, as well as other essentially equivalent rights anywhere in the world.

You means the individual or entity exercising the Licensed Rights under this Public License. Your has a corresponding meaning.

Section 2 – Scope.

License grant.

Subject to the terms and conditions of this Public License, the Licensor hereby grants You a worldwide, royalty-free, non-sublicensable, non-exclusive, irrevocable license to exercise the Licensed Rights in the Licensed Material to:

reproduce and Share the Licensed Material, in whole or in part; and
produce, reproduce, and Share Adapted Material.

Exceptions and Limitations. For the avoidance of doubt, where Exceptions and Limitations apply to Your use, this Public License does not apply, and You do not need to comply with its terms and conditions.

Term. The term of this Public License is specified in Section 6(a).

Media and formats; technical modifications allowed. The Licensor authorizes You to exercise the Licensed Rights in all media and formats whether now known or hereafter created, and to make technical modifications necessary to do so. The Licensor waives and/or agrees not to assert any right or authority to forbid You from making technical modifications necessary to exercise the Licensed Rights, including technical modifications necessary to circumvent Effective Technological Measures. For purposes of this Public License, simply making modifications authorized by this Section 2(a)(4) never produces Adapted Material.

Downstream recipients.

Offer from the Licensor – Licensed Material. Every recipient of the Licensed Material automatically receives an offer from the Licensor to exercise the Licensed Rights under the terms and conditions of this Public License.

No downstream restrictions. You may not offer or impose any additional or different terms or conditions on, or apply any Effective Technological Measures to, the Licensed Material if doing so restricts exercise of the Licensed Rights by any recipient of the Licensed Material.

No endorsement. Nothing in this Public License constitutes or may be construed as permission to assert or imply that You are, or that Your use of the Licensed Material is, connected with, or sponsored, endorsed, or granted official status by, the Licensor or others designated to receive attribution as provided in Section 3(a)(1)(A)(i).

Other rights.

Moral rights, such as the right of integrity, are not licensed under this Public License, nor are publicity, privacy, and/or other similar personality rights; however, to the extent possible, the Licensor waives and/or agrees not to assert any such rights held by the Licensor to the limited extent necessary to allow You to exercise the Licensed Rights, but not otherwise.

Patent and trademark rights are not licensed under this Public License.

To the extent possible, the Licensor waives any right to collect royalties from You for the exercise of the Licensed Rights, whether directly or through a collecting society under any voluntary or waivable statutory or compulsory licensing scheme. In all other cases the Licensor expressly reserves any right to collect such royalties.

Section 3 – License Conditions.

Your exercise of the Licensed Rights is expressly made subject to the following conditions.

Attribution.

If You Share the Licensed Material (including in modified form), You must:

retain the following if it is supplied by the Licensor with the Licensed Material:
identification of the creator(s) of the Licensed Material and any others designated to receive attribution, in any reasonable manner requested by the Licensor (including by pseudonym if designated);

a copyright notice;

a notice that refers to this Public License;

a notice that refers to the disclaimer of warranties;

a URI or hyperlink to the Licensed Material to the extent reasonably practicable;

indicate if You modified the Licensed Material and retain an indication of any previous modifications; and

indicate the Licensed Material is licensed under this Public License, and include the text of, or the URI or hyperlink to, this Public License.

You may satisfy the conditions in Section 3(a)(1) in any reasonable manner based on the medium, means, and context in which You Share the Licensed Material. For example, it may be reasonable to satisfy the conditions by providing a URI or hyperlink to a resource that includes the required information.

If requested by the Licensor, You must remove any of the information required by Section 3(a)(1)(A) to the extent reasonably practicable.

If You Share Adapted Material You produce, the Adapter's License You apply must not prevent recipients of the Adapted Material from complying with this Public License.

Section 4 – Sui Generis Database Rights.

Where the Licensed Rights include Sui Generis Database Rights that apply to Your use of the Licensed Material:

for the avoidance of doubt, Section 2(a)(1) grants You the right to extract, reuse, reproduce, and Share all or a substantial portion of the contents of the database; if You include all or a substantial portion of the database contents in a database in which You have Sui Generis Database Rights, then the database in which You have Sui Generis Database Rights (but not its individual contents) is Adapted Material; and You must comply with the conditions in Section 3(a) if You Share all or a substantial portion of the contents of the database.

For the avoidance of doubt, this Section 4 supplements and does not replace Your obligations under this Public License where the Licensed Rights include other Copyright and Similar Rights.

Section 5 – Disclaimer of Warranties and Limitation of Liability.

Unless otherwise separately undertaken by the Licensor, to the extent possible, the Licensor offers the Licensed Material as-is and as-available, and makes no representations or warranties of any kind concerning the Licensed Material, whether express, implied, statutory, or other. This includes, without limitation, warranties of title, merchantability, fitness for a particular purpose, non-infringement, absence of latent or other defects, accuracy, or the presence or absence of errors, whether or not known or discoverable. Where disclaimers of warranties are not allowed in full or in part, this disclaimer may not apply to You.

To the extent possible, in no event will the Licensor be liable to You on any legal theory (including, without limitation, negligence) or otherwise for any direct, special, indirect, incidental, consequential, punitive, exemplary, or other losses, costs, expenses, or damages arising out of this Public License or use of the Licensed Material, even if the Licensor has been advised of the possibility of such losses, costs, expenses, or damages. Where a limitation of liability is not allowed in full or in part, this limitation may not apply to You.

The disclaimer of warranties and limitation of liability provided above shall be interpreted in a manner that, to the extent possible, most closely approximates an absolute disclaimer and waiver of all liability.

Section 6 – Term and Termination.

This Public License applies for the term of the Copyright and Similar Rights licensed here. However, if You fail to comply with this Public License, then Your rights under this Public License terminate automatically.

Where Your right to use the Licensed Material has terminated under Section 6(a), it reinstates:

automatically as of the date the violation is cured, provided it is cured within 30 days of Your discovery of the violation; or upon express reinstatement by the Licensor.

For the avoidance of doubt, this Section 6(b) does not affect any right the Licensor may have to seek remedies for Your violations of this Public License.

For the avoidance of doubt, the Licensor may also offer the Licensed Material under separate terms or conditions or stop distributing the Licensed Material at any time; however, doing so will not terminate this Public License.

Sections 1, 5, 6, 7, and 8 survive termination of this Public License.

Section 7 – Other Terms and Conditions.

The Licensor shall not be bound by any additional or different terms or conditions communicated by You unless expressly agreed.

Any arrangements, understandings, or agreements regarding the Licensed Material not stated herein are separate from and independent of the terms and conditions of this Public License.

Section 8 – Interpretation.

For the avoidance of doubt, this Public License does not, and shall not be interpreted to, reduce, limit, restrict, or impose conditions on any use of the Licensed Material that could lawfully be made without permission under this Public License.

To the extent possible, if any provision of this Public License is deemed unenforceable, it shall be automatically reformed to the minimum extent necessary to make it enforceable. If the provision cannot be reformed, it shall be severed from this Public License without affecting the enforceability of the remaining terms and conditions.

No term or condition of this Public License will be waived and no failure to comply consented to unless expressly agreed to by the Licensor.

Nothing in this Public License constitutes or may be interpreted as a limitation upon, or waiver of, any privileges and immunities that apply to the Licensor or You, including from the legal processes of any jurisdiction or authority.

Creative Commons is not a party to its public licenses. Notwithstanding, Creative Commons may elect to apply one of its public licenses to material it publishes and in those instances will be considered the "Licensor." Except for the limited purpose of indicating that material is shared under a Creative Commons public license or as otherwise permitted by the Creative Commons policies published at creativecommons.org/policies, Creative Commons does not authorize the use of the trademark "Creative Commons" or any other trademark or logo of Creative Commons without its prior written consent including, without limitation, in connection with any unauthorized modifications to any of its public licenses or any other arrangements, understandings, or agreements concerning use of licensed material. For the avoidance of doubt, this paragraph does not form part of the public licenses.

4.2.6 Apache-2.0 (6)

Apache License
Version 2.0, January 2004
<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

You must give any other recipients of the Work or Derivative Works a copy of this License; and

You must cause any modified files to carry prominent notices stating that You changed the files; and

You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form

or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");

you may not use this file except in compliance with the License.
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

4.2.7 Apache-2.0 (7)

Apache License
Version 2.0, January 2004
<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of

the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside

or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a

file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

4.2.8 MIT License (8)

```
// Permission is hereby granted, free of charge, to any person obtaining a
// copy of this software and associated documentation files (the
// "Software"), to deal in the Software without restriction, including
// without limitation the rights to use, copy, modify, merge, publish,
// distribute, sublicense, and/or sell copies of the Software, and to permit
// persons to whom the Software is furnished to do so, subject to the
// following conditions:
//
// The above copyright notice and this permission notice shall be included
// in all copies or substantial portions of the Software.
//
// THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS
// OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
// MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN
// NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM,
// DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR
// OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE
// USE OR OTHER DEALINGS IN THE SOFTWARE.
```

4.2.9 BSD 3 Clause (9)

* Distributed under the BSD License
* See <http://pajhome.org.uk/crypt/md5> for details.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the author nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY

WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

4.2.10 See-URL (10)

License by Nomos.

4.2.11 MIT.BSD (11)

Copyright jQuery Foundation and other contributors, <https://jquery.org/>

This software consists of voluntary contributions made by many individuals. For exact contribution history, see the revision history available at <https://github.com/requirejs/requirejs>

The following license applies to all parts of this software except as documented below:

====

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

====

Copyright and related rights for sample code are waived via CC0. Sample code is defined as all source code displayed within the prose of the documentation.

CC0: <http://creativecommons.org/publicdomain/zero/1.0/>

* Available via the MIT or new BSD license.

* see: <http://github.com/jrburke/requirejs> for details

4.2.12 BSD-3-Clause (12)

* Redistribution and use in source and binary forms, with or without modification,
* are permitted provided that the following conditions are met:
*

* * Redistributions of source code must retain the above copyright notice,
* this list of conditions and the following disclaimer.
* * Redistributions in binary form must reproduce the above copyright notice,
* this list of conditions and the following disclaimer in the documentation
* and/or other materials provided with the distribution.
* * Neither the name of Christian Johansen nor the names of his contributors
* may be used to endorse or promote products derived from this software
* without specific prior written permission.
*
* THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND
* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
* WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
* DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE
* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
* SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER
* CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY,
* OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

4.2.13 CC-BY-3.0 (13)

Attribution 3.0 Unported

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS LICENSE DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE INFORMATION PROVIDED, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM ITS USE.

License

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A CONTRACT, THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

1. Definitions

"Adaptation" means a work based upon the Work, or upon the Work and other pre-existing works, such as a translation, adaptation, derivative work, arrangement of music or other alterations of a literary or artistic work, or phonogram or performance and includes cinematographic adaptations or any other form in which the Work may be recast, transformed, or adapted including in any form recognizably derived from the original, except that a work that constitutes a Collection will not be considered an Adaptation for the purpose of this License. For the avoidance of doubt, where the Work is a musical work, performance or phonogram, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered an Adaptation for the purpose of this License.

"Collection" means a collection of literary or artistic works, such as encyclopedias and anthologies, or performances, phonograms or broadcasts, or other works or subject matter other than works listed in Section 1(f) below, which, by reason of the selection and arrangement of their contents, constitute intellectual creations, in which the Work is included in its entirety in unmodified form along with one or more other contributions, each constituting separate and independent works in themselves, which together are assembled into a collective whole. A work that constitutes a Collection will not be considered an Adaptation (as defined above) for the purposes of this License.

"Distribute" means to make available to the public the original and copies of the Work or Adaptation, as appropriate, through sale or other transfer of ownership.

"Licensor" means the individual, individuals, entity or entities that offer(s) the Work under the terms of this License.

"Original Author" means, in the case of a literary or artistic work, the individual, individuals, entity or entities who created the Work or if no individual or entity can be identified, the publisher; and in addition (i) in the case of a performance the actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, play in, interpret or otherwise perform literary or artistic works or expressions of folklore; (ii) in the case of a phonogram the producer being the person or legal entity who first fixes the sounds of a performance or other sounds; and, (iii) in the case of broadcasts, the organization that transmits the broadcast.

"Work" means the literary and/or artistic work offered under the terms of this License including without limitation any production in the literary, scientific and artistic domain, whatever may be the mode or form of its expression including digital form, such as a book, pamphlet and other writing; a lecture, address, sermon or other work of the same nature; a dramatic or dramatico-musical work; a choreographic work or entertainment in dumb show; a musical composition with or without words; a cinematographic work to which are assimilated works expressed by a process analogous to cinematography; a work of drawing, painting, architecture, sculpture, engraving or lithography; a photographic work to which are assimilated works expressed by a process analogous to photography; a work of applied art; an illustration, map, plan, sketch or three-dimensional work relative to geography, topography, architecture or science; a performance; a broadcast; a phonogram; a compilation of data to the extent it is protected as a copyrightable work; or a work performed by a variety or circus performer to the extent it is not otherwise considered a literary or artistic work.

"You" means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation.

"Publicly Perform" means to perform public recitations of the Work and to communicate to the public those public recitations, by any means or process, including by wire or wireless means or public digital performances; to make available to the public Works in such a way that members of the public may access these Works from a place and at a place individually chosen by them; to perform the Work to the public by any means or process and the communication to the public of the performances of the Work, including by public digital performance; to broadcast and rebroadcast the Work by any means including signs, sounds or images.

"Reproduce" means to make copies of the Work by any means including without limitation by sound or visual recordings and the right of fixation and reproducing fixations of the Work, including storage of a protected performance or phonogram in digital form or other electronic medium.

2. Fair Dealing Rights. Nothing in this License is intended to reduce, limit, or restrict any uses free from copyright or rights arising from limitations or exceptions that are provided for in connection with the copyright protection under copyright law or other applicable laws.

3. License Grant. Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:

to Reproduce the Work, to incorporate the Work into one or more Collections, and to Reproduce the Work as incorporated in the Collections;
to create and Reproduce Adaptations provided that any such Adaptation, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked "The original work was translated from English to Spanish," or a modification could indicate "The original work has been modified.";
to Distribute and Publicly Perform the Work including as incorporated in Collections;
and,
to Distribute and Publicly Perform Adaptations.

For the avoidance of doubt:

Non-waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme cannot be waived, the Licensor reserves the exclusive right to collect such royalties for any exercise by You of the rights granted under this License;

Waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme can be waived, the Licensor waives the exclusive right to collect such royalties for any exercise by You of the rights granted under this License; and,

Voluntary License Schemes. The Licensor waives the right to collect royalties, whether individually or, in the event that the Licensor is a member of a collecting society that administers voluntary licensing schemes, via that society, from any exercise by You of the rights granted under this License.

The above rights may be exercised in all media and formats whether now known or hereafter devised. The above rights include the right to make such modifications as are technically necessary to exercise the rights in other media and formats. Subject to Section 8(f), all rights not expressly granted by Licensor are hereby reserved.

4. Restrictions. The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:

You may Distribute or Publicly Perform the Work only under the terms of this License. You must include a copy of, or the Uniform Resource Identifier (URI) for, this License with every copy of the Work You Distribute or Publicly Perform. You may not offer or impose any terms on the Work that restrict the terms of this License or the ability of the recipient of the Work to exercise the rights granted to that recipient under the terms of the License. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties with every copy of the Work You Distribute or Publicly Perform. When You Distribute or Publicly Perform the Work, You may not impose any effective technological measures on the Work that restrict the ability of a recipient of the Work from You to exercise the rights granted to that recipient under the terms of the License. This Section 4(a) applies to the Work as incorporated in a Collection, but this does not require the Collection apart from the Work itself to be made subject to the terms of this License. If You create a Collection, upon notice from any Licensor You must, to the extent practicable, remove from the Collection any credit as required by Section 4(b), as requested. If You create an Adaptation, upon notice from any Licensor You must, to the extent practicable, remove from the Adaptation any credit as required by Section 4(b), as requested.

If You Distribute, or Publicly Perform the Work or any Adaptations or Collections, You must, unless a request has been made pursuant to Section 4(a), keep intact all copyright notices for the Work and provide, reasonable to the medium or means You are utilizing: (i) the name of the Original Author (or pseudonym, if applicable) if supplied, and/or if the Original Author and/or Licensor designate another party or parties (e.g., a sponsor institute, publishing entity, journal) for attribution ("Attribution Parties") in Licensor's copyright notice, terms of service or by other reasonable means, the name of such party or parties; (ii) the title of the Work if supplied; (iii) to the extent reasonably practicable, the URI, if any, that Licensor specifies to be associated with the Work, unless such URI does not refer to the copyright notice or licensing information for the Work; and (iv) , consistent with Section 3(b), in the case of an Adaptation, a credit identifying the use of the Work in the Adaptation (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). The credit required by this Section 4 (b) may be implemented in any reasonable manner; provided, however, that in the case of a Adaptation or Collection, at a minimum such credit will appear, if a credit for all contributing authors of the Adaptation or Collection appears, then as part of these credits and in a manner at least as prominent as the credits for the other contributing authors. For the avoidance of doubt, You may only use the credit required by this Section for the purpose of attribution in the manner set out above and, by exercising Your rights under this License, You may not implicitly or explicitly assert or imply any connection with, sponsorship or endorsement by the Original Author, Licensor and/or Attribution Parties, as appropriate, of You or Your use of the Work, without the separate, express prior written permission of the Original Author, Licensor and/or Attribution Parties.

Except as otherwise agreed in writing by the Licensor or as may be otherwise permitted by applicable law, if You Reproduce, Distribute or Publicly Perform the Work either by itself or as part of any Adaptations or Collections, You must not distort, mutilate, modify or take other derogatory action in relation to the Work which would be prejudicial to the Original Author's honor or reputation. Licensor agrees that in those jurisdictions (e.g. Japan), in which any exercise of the right granted in Section 3(b) of this License (the right to make Adaptations) would be deemed to be a distortion, mutilation, modification or other derogatory action prejudicial to the Original Author's honor and reputation, the Licensor will waive or not assert, as appropriate, this Section, to the fullest extent permitted by the applicable national law, to enable You to reasonably exercise Your right under Section 3(b) of this License (right to make Adaptations) but not otherwise.

5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS THE WORK AS-IS AND MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF ABSENCE OF ERRORS, WHETHER OR NOT DISCOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION MAY NOT APPLY TO YOU.

6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN NO EVENT WILL LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. Termination

This License and the rights granted hereunder will terminate automatically upon any breach by You of the terms of this License. Individuals or entities who have received Adaptations or Collections from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 5, 6, 7, and 8 will survive any termination of this License.

Subject to the above terms and conditions, the license granted here is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, Licensor reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

8. Miscellaneous

Each time You Distribute or Publicly Perform the Work or a Collection, the Licensor offers to the recipient a license to the Work on the same terms and conditions as the license granted to You under this License.

Each time You Distribute or Publicly Perform an Adaptation, Licensor offers to the recipient a license to the original Work on the same terms and conditions as the license granted to You under this License.

If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this agreement, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.

This License constitutes the entire agreement between the parties with respect to the Work licensed here. There are no understandings, agreements or representations with respect to the Work not specified here. Licensor shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Licensor and You.

The rights granted under, and the subject matter referenced, in this License were drafted utilizing the terminology of the Berne Convention for the Protection of Literary and Artistic Works (as amended on September 28, 1979), the Rome Convention of 1961, the WIPO Copyright Treaty of 1996, the WIPO Performances and Phonograms Treaty of 1996 and the Universal Copyright Convention (as revised on July 24, 1971). These rights and subject matter take effect in the relevant jurisdiction in which the License terms are sought to be enforced according to the corresponding provisions of the implementation of those treaty provisions in the applicable national law. If the standard suite of rights granted under applicable copyright law includes additional rights not granted under this License, such additional rights are deemed to be included in the License; this License is not intended to restrict the license of any rights under applicable law.

Creative Commons Notice

Creative Commons is not a party to this License, and makes no warranty whatsoever in connection with the Work. Creative Commons will not be liable to You or any party on

any legal theory for any damages whatsoever, including without limitation any general, special, incidental or consequential damages arising in connection to this license. Notwithstanding the foregoing two (2) sentences, if Creative Commons has expressly identified itself as the Licensor hereunder, it shall have all rights and obligations of Licensor.

Except for the limited purpose of indicating to the public that the Work is licensed under the CCPL, Creative Commons does not authorize the use by either party of the trademark "Creative Commons" or any related trademark or logo of Creative Commons without the prior written consent of Creative Commons. Any permitted use will be in compliance with Creative Commons' then-current trademark usage guidelines, as may be published on its website or otherwise made available upon request from time to time. For the avoidance of doubt, this trademark restriction does not form part of this License.

Creative Commons may be contacted at <http://creativecommons.org/>.

4.2.14 MIT (14)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.