Gridscale X™ NMM Release 3.0.0

Open Source Software

Note to Resellers: Please pass on this document to your customers to avoid license infringements.

Third-Party Software Information
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.

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 Munich
Germany

Keyword: Open Source Request (please specify Product name and version, if applicable)
SIEMENS may charge a handling fee of up to 5 Euro to fulfil 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.

Open Source Software and/or other third-party software contained in this Product:

Releases

- .NET Runtime 10.0.10
- .NET Runtime 10.0.11
- @cacheable/memory 2.0.8
- @cacheable/utils 2.4.1
- @foblex/2d 1.2.2
- @foblex/flow 17.9.81
- @foblex/mediator 1.1.3
- @foblex/mutator 1.0.8
- @foblex/platform 1.0.4
- @foblex/utils 1.1.1
- @fortawesome/fontawesome-free 7.3.1
- @isaacs/fs-minipass 4.0.1
- @isaacs/string-locale-compare 1.1.0
- @js-sdsl/ordered-map 4.4.2
- @keyv/bigmap 1.3.1
- @keyv/redis 4.6.0
- @loaders.gl/schema-utils 4.4.3
- @luma.gl 9.3.6
- @mapbox/jsonlint-lines-primitives 2.0.3
- @mapbox/point-geometry 0.1.0
- @mapbox/point-geometry 1.1.0
- @mapbox/sphericalmercator 1.2.0
- @mapbox/tiny-sdf 2.2.0
- @mapbox/unitbezier 0.0.1
- @mapbox/unitbezier 1.0.0
- @mapbox/vector-tile 2.0.5
- @mapbox/whoots-js 3.1.0
- @maplibre/geojson-vt 6.1.1
- @maplibre/maplibre-gl-style-spec 24.10.0
- @maplibre/mlt 1.2.0
- @maplibre/vt-pbf 4.3.2
- @microsoft/signalr 7.0.14
- @ngx-translate/core 16.0.4
- @pinojs/redact 0.4.0
- @popperjs/core 2.11.8
- @protobufjs/aspromise 1.1.2
- @protobufjs/eventemitter 1.1.0
- @protobufjs/float 1.0.2
- @protobufjs/pool 1.1.0
- @redis/bloom 5.12.1
- @redis/client 1.6.0
- @redis/client 1.6.1
- @redis/client 5.12.1
- @redis/json 5.12.1
- @redis/search 5.12.1
- @redis/time-series 5.12.1
- @siemens/element-icons 1.3.0
- @siemens/ngx-datatable 26.2.1
- @sigstore/protobuf-specs 0.5.1
- @standard-schema/spec 1.1.0
- @transloadit/prettier-bytes 0.3.5
- @tufjs/canonical-json 2.0.0
- @types/ms 2.1.0
- @uppy/audio 3.1.0
- @uppy/aws-s3 5.1.0
- @uppy/box 4.1.0
- @uppy/companion-client 5.1.1
- @uppy/compressor 3.1.0
- @uppy/core 5.2.0
- @uppy/dashboard 5.1.1
- @uppy/drag-drop 5.1.0
- @uppy/drop-target 4.1.0
- @uppy/dropbox 5.1.0

- @uppy/facebook 5.1.0
- @uppy/form 5.1.0
- @uppy/golden-retriever 5.2.1
- @uppy/google-drive 5.1.0
- @uppy/google-drive-picker 1.1.1
- @uppy/google-photos-picker 1.1.0
- @uppy/image-editor 4.2.0
- @uppy/instagram 5.1.0
- @uppy/onedrive 5.1.0
- @uppy/provider-views 5.2.2
- @uppy/remote-sources 3.1.0
- @uppy/screen-capture 5.1.0
- @uppy/status-bar 5.1.0
- @uppy/store-default 5.0.0
- @uppy/thumbnail-generator 5.1.0
- @uppy/transloadit 5.5.1
- @uppy/tus 5.1.1
- @uppy/unsplash 5.1.0
- @uppy/url 5.1.0
- @uppy/utils 7.2.0
- @uppy/webcam 5.1.0
- @uppy/webdav 1.1.1
- @uppy/xhr-upload 5.2.0
- @uppy/zoom 4.1.0
- abbrev 4.0.0
- accepts 2.0.0
- acl 2.3.1-3.debian
- acorn 8.16.0
- acorn-import-attributes 1.9.5
- adduser 3.134.debian
- agent-base 7.1.4
- Alexandre Rabérin QuikGraph 2.5.0
- anchor-js 5.0.0
- AngleSharp 1.7.2
- AngleSharp.Css 1.0.2
- Angular 22.0.8
- angular-oauth2-oidc 14.0.1
- angular/components 22.0.6
- angularx-qrcode 22.0.1
- ansi-colors 4.1.3
- ansi-regex 5.0.1
- ansi-styles 4.3.0
- apache-arrow 21.2.0
- aproba 2.1.0
- apt 2.6.1.debian
- archy 1.0.0
- ASP.NET Core 10.0.11
- aspnet-api-versioning 8.1.0
- aspnet-api-versioning 8.1.1
- AspNetCore.Diagnostics.HealthChecks 9.0.0
- AsyncEx 5.1.2
- audit 3.0.9-1.debian
- Autofac 9.1.0
- autofac.extensions.dependencyinjection 11.0.0
- Autofac.Extras.DynamicProxy 7.1.0
- aws-sdk-net 4.0.102.1
- AWSSDK.SimpleNotificationService 4.0.100.11
- balanced-match 4.0.4
- base-files 12.4+deb12u15
- base-passwd 3.6.1.debian
- base64 1.1.2
- base64-js 1.5.1
- bash 5.2.15-2+b13
- beep-boop 1.2.3
- benchmarks 1.0.0
- better-sqlite3 12.9.0
- BigDecimal 2025.1001.2.129
- bin-links 6.0.2
- binary-extensions 3.1.0
- bindings 1.5.0
- bintrees 1.0.2
- bl 4.1.0
- blueimp-canvas-to-blob 3.29.0
- body-parser 2.2.2
- Bootstrap 5.3.8
- bootstrap-datepicker 1.10.1
- bootstrap-daterangepicker 3.1.0
- Bouncy Castle C# 2.7.0
- brace-expansion 5.0.7
- brotli 1.0.9-2+b6
- buffer 5.7.1
- buffer-equal-constant-time 1.0.1
- buffer-from 1.1.2
- bytes 3.1.2
- bzip2 1.0.8-5+b1
- ca-certificates 20230311+deb12u1.debian
- ca-certificates 20250419~deb12u1
- cacache 20.0.4
- cacheable 2.3.4
- call-bind-apply-helpers 1.0.2
- call-bound 1.0.4
- camelcase 5.3.1
- Castle.Core 5.2.1
- Castle.Core.AsyncInterceptor 2.1.0
- cdebconf 0.270
- cdebconf 0.270.debian
- chalk 5.6.2
- chokidar 4.0.3
- chownr 3.0.0
- ci-info 4.4.0
- cidr-regex 5.0.5
- cjs-module-lexer 2.2.0
- classnames 2.5.1
- clipboard 2.0.11
- cliui 6.0.0

- cliui 8.0.1
- cluster-key-slot 1.1.2
- cmd-shim 8.0.0
- colorette 2.0.20
- combine-errors 3.0.3
- common-ancestor-path 2.0.0
- compressorjs 1.3.0
- Configuration 0.216.0
- content-disposition 1.1.0
- content-type 1.0.5
- cookie 0.7.2
- cookie-signature 1.2.2
- core 2.11.8
- Coreutils 9.1-1.debian
- cropperjs 1.6.3
- cssesc 3.0.0
- custom-error-instance 2.1.1
- dash 0.5.12-2.debian
- datatables.net 2.3.8
- datatables.net-bs5 2.3.8
- dateformat 4.6.3
- db 5.3.28+dfsg2-1.debian
- debconf 1.5.82.debian
- debian-archive-keyring 2023.3+deb12u2.debian
- debian.org libxshmfence 1.3-1.debian
- debianutils 5.7-0.5~deb12u1.debian
- debug 3.2.7
- debug 4.4.3
- decamelize 1.2.0
- decimal.js 10.6.0
- deck.gl 9.3.7
- decompress-response 6.0.0
- deep-extend 0.6.0
- definitely-typed 25.9.5
- DefinitelyTyped 2019.7.3
- DefinitelyTyped 7946.0.16
- DefinitelyTyped master_2025-02-05
- DefinitelyTyped master_2025-07-02
- delegate 3.2.0
- depd 2.0.0
- detect-libc 2.1.2
- diff 8.0.4
- diffutils 1:3.8-4
- dijkstrajs 1.0.3
- DistributedLock 1.0.9
- DistributedLock 1.1.1
- Dmitry Ivanov color-name 1.1.4
- dotnet/SqlClient 7.0.2
- dpkg 1.21.23
- Duende Duende.IdentityModel 8.1.0
- dunder-proto 1.0.1
- DynamicLanguageRuntime 1.3.5
- e2fsprogs 1.47.0-2+b2
- earcut 2.2.4
- earcut 3.2.3
- ecdsa-sig-formatter 1.0.11
- ECharts 6.1.0
- ee-first 1.1.1
- Elasticsearch 1.3.1
- Elasticsearch.Net 7.17.5
- elfutils 0.188-2.1.debian
- emoji-regex 8.0.0
- encodeurl 2.0.0
- end-of-stream 1.4.5
- entities 8.0.0
- Enums.NET 4.0.1
- env-paths 2.2.1
- Erlang 1:27.3.4.11-1
- es-define-property 1.0.1
- es-errors 1.3.0
- es-object-atoms 1.1.1
- escalade 3.2.0
- escape-html 1.0.3
- etag 1.8.1
- eventemitter3 5.0.4
- eventsource 2.0.2
- exifr 7.1.3
- expand-template 2.0.3
- exponential-backoff 3.1.3
- express-jwt 8.5.1
- express-unless 2.1.3
- Expressjs express 5.2.1
- fast-copy 4.0.3
- fast-safe-stringify 2.1.1
- fastest-levenshtein 1.0.16
- fdir 6.5.0
- feross ieee754 1.2.1
- fetch-cookie 2.2.0
- file-saver 2.0.5
- file-uri-to-path 1.0.0
- finalhandler 2.1.1
- find-up 4.1.0
- findutils 4.9.0-4.debian
- FlatBuffers 25.9.23
- FluentValidation 12.0.0
- fontconfig 2.14.1-4.debian
- fonts-dejavu 2.37-6.debian
- forwarded 0.2.0
- forwarded-parse 2.1.2
- freedesktop libbsd0 0.11.7-2.debian
- FreeType 2.12.1+dfsg-5+deb12u4
- fresh 2.0.0
- fs-constants 1.0.0
- fs-minipass 3.0.3
- function-bind 1.1.2

- gcc 12.2.0-14+deb12u1
- generic-pool 3.9.0
- get-caller-file 2.0.5
- get-form-data 3.0.0
- get-intrinsic 1.3.0
- get-proto 1.0.1
- github-from-package 0.0.0
- gl-matrix 3.4.4
- glibc 2.36-9+deb12u14
- glob 13.0.6
- gnupg 2.2.40-1.1+deb12u2
- good-listener 1.2.2
- google-libphonenumber 3.2.44
- gopd 1.2.0
- Gosu 1.14-1+b10
- gpgv2 2.2.40-1.1+deb12u2
- Graceful-FS 4.2.11
- grep 3.8-5.debian
- gridstack 12.6.0
- grpc-node 0.8.0
- grpc-node 1.14.3
- gzip 1.12-1.debian
- Hangfire 1.8.25
- Hangfire.EntityFrameworkCore 0.9.0
- has-symbols 1.1.0
- hashery 1.5.1
- hasown 2.0.3
- Heather Arthur color-convert 2.0.1
- Helmet 8.1.0
- Help-me 5.0.0
- hookified 1.15.1
- hookified 2.1.1
- hosted-git-info 9.0.3
- hostname 3.23+nmu1.debian
- HtmlSanitizer 9.2.1039
- http-cache-semantics 4.2.0
- http-errors 2.0.1
- http-proxy-agent 7.0.2
- https-proxy-agent 7.0.6
- Humanizer.Core 2.14.1
- iconv-lite 0.7.2
- ICU 4C 72.1-3+deb12u1.debian
- ignore-walk 8.0.0
- image-generator 1.0.0
- import-in-the-middle 3.0.1
- ini 1.3.8
- ini 6.0.0
- init-package-json 8.2.5
- init-system-helpers 1.65.2+deb12u1.debian
- installed-package-contents 4.0.0
- ip-address 10.2.0
- ipaddr.js 1.9.1
- IronPython 3.4.2
- is-blob 2.1.0
- is-cidr 6.0.4
- is-extglob 2.1.1
- is-fullwidth-code-point 3.0.0
- is-glob 4.0.3
- is-mobile 4.0.0
- is-network-error 1.3.2
- is-promise 4.0.0
- isaacs chownr 1.1.4
- isaacs inherits 2.0.4
- isexe 4.0.0
- JetBrains.Annotations 2025.2.2
- jose 6.2.2
- joycon 3.1.1
- jQuery 3.7.1
- jQuery-mousewheel 3.2.2
- jquery-validation 1.22.1
- jquery-validation-unobtrusive 4.0.0
- js-base64 3.9.3
- jsdom webidl-conversions 3.0.1
- json-parse-even-better-errors 5.0.0
- json-stringify-nice 1.1.4
- json-stringify-pretty-compact 4.0.0
- json-with-bigint 3.5.10
- json5 2.2.3
- jsonparse 1.3.1
- jsonwebtoken 9.0.3
- just-compare 2.3.0
- just-diff 6.0.2
- just-diff-apply 5.5.0
- jwa 2.0.1
- jwks-rsa 4.0.1
- jws 4.0.1
- kdbush 4.1.0
- keyv 5.6.0
- LdapForNet 2.7.15
- libacl1 2.3.1-3
- libapt-pkg6.0 2.6.1
- libattr1 2.5.1-4
- libbz2 1.0.8-5+b1.debian
- libbz2-1.0 1.0.8-5+b1
- libcap (libcap2) 1:2.66-4+deb12u3+b1
- libcap-ng0 0.8.3-1+b3
- libcap-ng0 0.8.3-1+b3.debian
- libcrypt1 4.4.33-2
- libdb5.3 5.3.28+dfsg2-1
- libdebconfclient0 0.270
- libdrm 2.4.114-1+b1
- libdrm 2.4.114-1.debian
- libedit2 3.1-20221030-2
- libexpat1 2.5.0-1+deb12u2
- libffi 3.4.4-1.debian

- libgcrypt 1.10.1-3+deb12u1.debian
- libglvnd 1.6.0-1.debian
- libgmp10 2:6.2.1+dfsg1-1.1
- libgnutls30 3.7.9-2+deb12u7
- libgpg-error 1.46-1
- libgpg-error0 1.46-1
- libhogweed6 3.8.1-2
- libice 1.0.10-1.debian
- libidn2 2.3.3-1+b1
- libidn2 2.3.3-1.debian
- libidn2-0 2.3.3-1+b1
- libllvm15 1:15.0.6-4+b1
- liblz4-1 1.9.4-1
- liblzma5 5.4.1-1+deb12u1
- libmd 1.0.4-2.debian
- libnettle8 3.8.1-2.debian
- libnpmteam 8.0.2
- libnpmversion 8.0.4
- libp11-kit0 0.24.1-2
- libp11-kit0 0.24.1-2.debian
- libpciaccess 0.17-2.debian
- libpng 1.6.39-2+deb12u5
- libproc2-0 4.0.2-3
- libpsl 0.21.2-1
- libpsl5 0.21.2-1.debian
- libseccomp 2.5.4-1+deb12u1
- libseccomp2 2.5.4-1+deb12u1
- libselinux 3.4-1+b6
- libselinux 3.4-1+b6.debian
- libsemanage 3.4-1+b5
- libsemanage 3.4-1.debian
- libsm6 2:1.2.3-1
- libtasn1 4.19.0-2+deb12u1.debian
- libunistring2 1.0-2
- libunistring2 1.0-2.debian
- libx11 1.8.4-2+deb12u2.debian
- libxau6 1.0.9-1
- libxcb 1.15-1.debian
- libxcb-icccm4 0.4.1-1.1
- libxdmcp6 1.1.2-3
- libxext 2:1.3.4-1+b1
- libxfixes 6.0.0-2.debian
- libxkbcommon 1.5.0-1.debian
- libxml2 2.9.14+dfsg-1.3~deb12u6.debian
- libxxf86vm 1:1.1.4-1+b2
- libxxhash0 0.8.1-1
- libxxhash0 0.8.1-1.debian
- libzstd1 1.5.4+dfsg2-5
- libzstd1 1.5.4+dfsg2-5.debian
- limiter 1.1.5
- Linux-PAM 1.5.2-6+deb12u2
- Linux-PAM 1.5.2-6+deb12u2.debian
- lm-sensors 3.6.0-7.1.debian
- loaders.gl 4.4.3
- locate-path 5.0.0
- Lodash 4.0.3
- Lodash 4.18.1
- Lodash 4.7.0
- Lodash 4.8.0_conflict (ce90c88a227042a1b459b0a3ba2641eb)
- lodash._basetostring 4.12.0
- lodash._baseuniq 4.6.0
- lodash._root 3.0.1
- lodash.camelcase 4.3.0
- lodash.clonedeep 4.5.0
- lodash.get 4.4.2
- lodash.includes 4.3.0
- lodash.isinteger 4.0.4
- lodash.isnumber 3.0.3
- lodash.isplainobject 4.0.6
- lodash.isstring 4.0.1
- lodash.once 4.1.1
- lodash.throttle 4.1.1
- lodash.uniqby 4.5.0
- login 1:4.13+dfsg1-1+deb12u2
- long 5.3.2
- lru-cache 11.3.5
- lru-cache 11.5.1
- lru-memoizer 3.0.0
- luxon 3.7.2
- lz4 1.9.4-1
- lz4 1.9.4-1.debian
- make-fetch-happen 15.0.6
- malihu-custom-scrollbar-plugin 3.1.5
- maplibre-gl 5.24.0
- Markdig 0.42.0
- math-intrinsics 1.1.0
- math.gl 4.1.0
- MathNet.Numerics.Signed 5.0.0
- mawk 1.3.4.20200120-3.1.debian
- media-typer 1.1.0
- merge-descriptors 2.0.0
- Mesa 3D 22.3.6-1+deb12u2.debian
- Microsoft tslib 2.3.0
- microsoft.dotnet.platformabstractions 1.1.0
- Microsoft.EntityFrameworkCore 10.0.11
- Microsoft.IdentityModel 8.22.0
- Microsoft.IO.RecyclableMemoryStream 3.0.0
- Microsoft.VisualStudio.SolutionPersistence 1.0.52
- mime-db 1.54.0
- mime-match 1.0.2
- mime-types 3.0.2
- mimic-response 3.1.0
- MiniExcel 1.46.0
- minimatch 10.2.5
- minimist 1.2.8

- minipass 3.3.6
- minipass 7.1.3
- minipass-collect 2.0.1
- minipass-fetch 5.0.2
- minipass-flush 1.0.6
- minipass-pipeline 1.2.4
- minipass-sized 2.0.0
- minizlib 3.1.0
- mjolnir.js 3.0.1
- mkdirp-classic 0.5.3
- module-details-from-path 1.0.4
- module-federation/core 2.8.1
- moment 2.30.1
- Mono.SkiaSharp 3.119.0
- ms 2.1.3
- murmurhash-js 1.0.0
- mute-stream 3.0.0
- MyCSharp.HttpUserAgentParser 3.0.28
- mysticatea abort-controller 3.0.0
- mysticatea event-target-shim 5.0.1
- namespace-emitter 2.0.1
- nanoid 5.1.16
- napi-build-utils 2.0.0
- ncurses 6.4-4.debian
- negotiator 1.0.0
- nestjs/nest 7.17.5
- nettle 3.8.1-2
- NetTopologySuite 2.0.0
- NetTopologySuite.Features 2.2.0
- NetTopologySuite.IO.GeoJSON 4.0.0
- NetTopologySuite.IO.GeoJSON4STJ 4.0.0
- Newtonsoft.Json 13.0.4
- nginx 1.30.0
- ngx-clipboard 15.1.0
- ngx-drag-drop 22.0.0
- ngx-translate-multi-http-loader 19.0.3
- ngx-window-token 7.0.0
- Nito.Disposables 2.2.1
- node 25.6.0
- node-abi 3.89.0
- node-addon-api 7.1.1
- node-config 4.4.1
- node-fetch 2.7.0
- node-gyp 12.4.0
- node-gyp 5.0.0
- node-postgres 1.13.0
- node-postgres pg-cloudflare@1.3.0
- node-postgres pg-connection-string@2.12.0
- node-postgres pg-pool@3.13.0
- node-postgres pg@8.20.0
- node-tar 7.5.19
- nopt 9.0.0
- npm atomic-sleep 1.0.0
- npm lodash.isboolean 3.0.3
- npm node-pg-types 2.2.0
- npm postgres-interval 1.2.0
- npm-audit-report 7.0.0
- npm-bundled 5.0.0
- npm-install-checks 8.0.0
- npm-normalize-package-bin 5.0.0
- npm-package-arg 13.0.2
- npm-packlist 10.0.4
- npm-pick-manifest 11.0.3
- npm-profile 12.0.2
- npm-registry-fetch 19.1.1
- npm-user-validate 4.0.0
- npm/agent 4.0.2
- npm/cli 10.12.0
- npm/cli 10.3.2
- npm/cli 11.19.0
- npm/cli 7.0.26
- npm/cli 8.1.12
- npm/cli 9.1.12
- npm/cli 9.9.1
- npm/cli libnpmaccess-v10.0.3
- npm/cli libnpmorg-v8.0.1
- npm/cli libnpmpublish-v11.2.0
- npm/cli libnpmsearch-v9.0.1
- npm/fs 5.0.0
- npm/git 7.0.2
- npm/map-workspaces 5.0.3
- npm/metavuln-calculator 9.0.3
- npm/name-from-folder 4.0.0
- npm/package-json 7.0.5
- npm/promise-spawn 9.0.1
- npm/query 5.0.0
- npm/redact 4.0.0
- npm/run-script 10.0.4
- NPOI 2.7.3
- NuGet.Versioning 6.14.0
- NUglify 1.21.17
- object-inspect 1.13.4
- Octokit 14.0.0
- on-exit-leak-free 2.1.2
- on-finished 2.4.1
- once 1.4.0
- OpenApi.NET 2.7.5
- OpenIddict 7.5.0
- OpenJS Foundation jQuery 4.0.0
- OpenSSL 3.0.20-1~deb12u2.debian
- opentelemetry-js 0.216.0
- opentelemetry-js 2.7.1
- opentelemetry-js api/v1.9.1
- opentelemetry-js semconv/v1.40.0
- Owl.reCAPTCHA 9.0.0

- p-limit 2.3.0
- p-locate 4.1.0
- p-map 7.0.4
- p-queue 8.1.1
- p-retry 6.2.1
- p-timeout 6.1.4
- p-try 2.2.0
- pacote 21.5.1
- parse-conflict-json 5.0.1
- parse5 8.0.1
- parseurl 1.3.3
- passwd 1:4.13+dfsg1-1+deb12u2
- path 1.1.2
- path-exists 4.0.0
- path-scurry 2.0.2
- path-to-regexp 8.4.2
- pbf 3.3.0
- pbf 4.0.2
- pbf 5.1.2
- pcre 2:8.39-15
- PCRE2 10.42-1
- PCRE2 10.42-1+deb12u1
- perl-base 5.36.0-7+deb12u3
- pg-int8 1.0.1
- pgpass 1.0.5
- picomatch 4.0.4
- picomatch 4.0.7
- pino 10.3.1
- pino-abstract-transport 3.0.0
- pino-caller 4.0.0
- pino-http 11.0.0
- pino-pretty 13.1.3
- pino-std-serializers 7.1.0
- Pipelines.Sockets.Unofficial 2.2.8
- pkginfo 0.4.1
- pngjs 5.0.0
- postcss-selector-parser 7.1.4
- postgres-array 2.0.0
- postgres-bytea 1.0.1
- postgres-date 1.0.7
- potpack 2.1.0
- preact 10.29.8
- prebuild-install 7.1.3
- prismjs 1.30.0
- probe.gl 4.1.1
- proc-log 6.1.0
- process-warning 5.0.0
- procps-ng/procps 2:4.0.2-3
- proggy 4.0.0
- prom-client 14.2.0
- prometheus-api-metrics 4.0.0
- promise-all-reject-late 1.0.1
- promise-call-limit 3.0.2
- promise-queue 2.2.5
- promise-retry 1.0.3
- promzard 3.0.1
- proper-lockfile 4.1.2
- protobuf.js 2.0.4
- protobuf.js 7.5.5
- protobuf.js 8.0.1
- protobuf.js fetch-v1.1.1
- protobuf.js protobufjs-cli-v1.1.0
- protocol-buffers-schema 3.6.1
- proxy-addr 2.0.7
- psl 1.15.0
- publicsuffix 20230209.2326-1.debian
- pump 3.0.4
- punycode 2.3.1
- qified 0.9.1
- qrcode 1.5.4
- qrcode-terminal 0.12.0
- qs 6.15.1
- querystringify 2.2.0
- quick-format-unescaped 4.0.4
- quickselect 3.0.0
- RabbitMQ .NET Client 7.1.2
- rabbitmq 4.3.6
- range-parser 1.2.1
- raw-body 3.0.2
- rc 1.2.8
- read 5.0.1
- read-cmd-shim 6.0.0
- readable-stream 3.6.2
- readdirp 4.1.2
- real-require 0.2.0
- Redis 5.12.1
- Redis 7.2.16
- request tunnel-agent 0.6.0
- require-directory 2.1.1
- require-in-the-middle 8.0.1
- require-main-filename 2.0.0
- requires-port 1.0.0
- resolve-protobuf-schema 2.1.0
- retry 0.12.0
- retry 0.13.1
- Riok.Mapperly 4.3.1
- router 2.2.0
- rxjs 7.8.2
- safe-buffer 5.2.1
- safe-stable-stringify 2.5.0
- Safer-Buffer 2.1.2
- Scriban 7.2.5
- Sebmaster tr46 0.0.3
- secure-json-parse 4.1.0
- sed 4.9-1+deb12u1

- select 1.1.2
- Select2 4.0.13
- Select2 4.1.0
- selinux 3.4-1+b6
- selinux 3.4-2.1.debian
- semver 7.7.4
- semver 7.8.5
- send 1.2.1
- Serilog 4.4.0
- serilog-aspnetcore 10.0.0
- serilog-extensions-hosting 10.0.0
- serilog-extensions-logging 10.0.0
- serilog-formatting-compact 3.0.0
- serilog-settings-configuration 10.0.0
- serilog-sinks-console 6.1.1
- serilog-sinks-debug 3.0.0
- serilog-sinks-file 7.0.0
- Serilog.Enrichers.Environment 3.0.1
- Serilog.Enrichers.Thread 4.0.0
- Serilog.Sinks.Async 2.1.0
- serve-static 2.2.1
- set-cookie-parser 2.7.2
- setprototypeof 1.2.0
- shallow-equal 3.1.0
- SharpZipLib 1.4.2
- side-channel 1.1.0
- side-channel-list 1.0.1
- side-channel-map 1.0.1
- side-channel-weakmap 1.0.2
- Siemens Element 49.13.0
- signal-exit 3.0.7
- signal-exit 4.1.0
- sigstore-js 3.1.1
- sigstore-js 4.0.0
- sigstore-js @sigstore/core@3.2.1
- sigstore-js @sigstore/sign@4.1.1
- sigstore-js @sigstore/tuf@4.0.2
- sigstore-js sigstore@4.1.1
- simple-concat 1.0.1
- simple-get 4.0.1
- sindresorhus component-emitter 2.0.0
- sindresorhus is-stream 2.0.1
- SixLabors.Fonts 1.0.1
- SixLabors.ImageSharp 3.1.12
- smart-buffer 4.2.0
- socks 2.8.9
- socks-proxy-agent 8.0.5
- sonic-boom 4.2.1
- source-map 0.6.1
- source-map-support 0.5.21
- spdx-exceptions 2.5.0
- spdx-expression-parse 4.0.0
- spdx-license-ids 3.0.23
- split2 4.2.0
- ssri 13.0.1
- StackExchange.Redis 2.7.33
- Stateless 5.20.1
- statuses 2.0.2
- string-width 4.2.3
- string_decoder 1.3.0
- strip-ansi 6.0.1
- strip-json-comments 2.0.1
- strip-json-comments 5.0.3
- substack text-table 0.2.0
- supports-color 10.2.2
- Swashbuckle.AspNetCore 10.2.3
- sweetalert2 11.26.25
- systemd 252.39-1~deb12u2.debian
- sysvinit-utils 3.06-4
- sysvinit-utils 3.06-4.debian
- tar 1.34+dfsg-1.2+deb12u1.debian
- tar-fs 2.1.4
- tar-stream 2.2.0
- tdigest 0.1.2
- thread-stream 4.0.0
- timeago 1.6.7
- Timezoneconverter 7.2.0
- tiny-emitter 2.1.0
- tiny-relative-date 2.0.2
- tinyglobby 0.2.17
- tinyqueue 3.0.0
- toidentifier 1.0.1
- tough-cookie 4.1.4
- treeverse 3.0.0
- tslib 2.8.1
- tuf-js @tufjs/models@4.1.0
- tuf-js tuf-js@4.1.0
- tus-js-client 4.3.1
- Twilio 7.8.0
- Twilio AspNet 8.1.2
- type-is 2.0.1
- types 4.3.4
- typing (python-typing) 3.7.4.3
- tzdata 2026b-0+deb12u1
- undici 6.27.0
- undici-types 7.19.2
- undici-types 7.24.6
- universalify 0.2.0
- unpipe 1.0.0
- uppy 5.2.4
- url-parse 1.5.10
- usrmerge 37~deb12u1.debian
- util-deprecate 1.0.2
- util-linux 1:2.38.1-5+deb12u3
- util-linux 2.38.1-5+deb12u3.debian

- uuid 9.0.1
- validate-npm-package-name 7.0.2
- vary 1.1.2
- vt-pbf 3.1.3
- walk-up-path 4.0.0
- wget 1.21.3-1+deb12u1.debian
- whatwg-url 5.0.0
- which 6.0.1
- which-module 2.0.1
- wildcard 1.1.2
- wrap-ansi 6.2.0
- wrap-ansi 7.0.0
- wrappy 1.0.2
- write-file-atomic 7.0.1
- ws 7.5.13
- xcb-util 0.4.0-1+b1
- xcb-util-image 0.4.0-2.debian
- xcb-util-keysyms 0.4.0-1+b2
- xcb-util-renderutil 0.3.9-1+b1
- xkeyboard-config 2.35.1-1.debian
- xlsx 0.20.3
- xorg 7.7+23.debian
- xtend 4.0.2
- xz Utils 5.4.1-1+deb12u1_conflict (9773eacda2274d0ab20acdc67152e745)
- y18n 5.0.8
- yallist 4.0.0
- yallist 5.0.0
- yaml 2.8.3
- yargs 15.4.1
- yargs 17.7.2
- yargs set-blocking 2.0.0
- yargs y18n 4.0.3
- yargs-parser 18.1.3
- yargs-parser 21.1.1
- yarn 1.22.22
- z3 4.8.12-3.1.debian
- zlib 1:1.2.13.dfsg-1
- zlib1g 1:1.2.13.dfsg-1
- zod 4.4.2
- zone.js 0.16.2
- zrender 6.1.0
- zxcvbn 4.4.2

Please note the following license conditions and copyright notices applicable to Open Source Software and/or other components (or parts thereof):

.NET Runtime 10.0.10 ⇧

Licenses:

.NET Library License (1)
Apache-2.0 WITH LLVM-exception (12)
BSD-2-Clause (39)
BSD-3-Clause (114)
BSD-4-Clause (215)
CC-PDDC (255)
CC0-1.0 (256)
ISO (556)
MIT (649)
Microsoft SDK License (826)
Public-Domain (911)
Public-domain (997)
THIRD-PARTY-NOTICES.TXT (1143)
THIRD-PARTY-NOTICES.TXT (2) (1144)
llvm-libunwind-LICENSE.TXT (1231)
mono-THIRD-PARTY-NOTICES.TXT (1232)

Copyright (C) 2016 12Sided Technology, LLC. Author: Phil Vachon <pvachon@12sidedtech.com>
Copyright (C) 2011-2020 Microsoft Corp
Copyright (C) 2017-2018 Microsoft Corporation (http://www.microsoft.com)
Copyright (C) 2006 Jb Evain (jbevain@gmail.com)
Copyright (C) 2009 Novell Inc.
Copyright (C) 2000,2001 David Calisle, Oliver Becker, Rick Jelliffe and Academia Sinica Computing Center, Taiwan
Copyright (C) 2017 ARM Holdings Inc.
Copyright (C) 2014 Mika Aalto
Copyright (C) 2004 BEA Systems
Copyright (C) 1998, 1999, 2002, 2003, 2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2010 arun.sharma@google.com
Copyright 2010-2022 Google Inc.
Copyright (C) 1995-2024 Jean-loup Gailly
Copyright (C) 2004 Novell Inc., and the individuals listed on the ChangeLog entries.
Copyright (C) 1992, 1993 UNIX International, Inc.
Copyright 2020, 2022 QNX Blackberry Limited.
(C) 1997-2005 Sean Eron Anderson.
Copyright (C) 2006-2017 IBM
Copyright (C) 1998-2002 W3C (MIT, INRIA, Keio)
Copyright (C) 2022 Kobi Leidershnider
Copyright (C) Microsoft Corporation.
Copyright (C) 1996-1998 John D. Polstra.
Copyright 2009-2010 Novell, Inc. 2011 Rodrigo Kumpera
Copyright 2001-2003 Ximian, Inc (http://www.ximian.com)
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright 2001-2008 Ximian, Inc.
Copyright (C) 2013-2015 Xamarin, Inc (http://www.xamarin.com)
(C) 2002-2011 Novell, Inc.
Copyright (C) 2004-2005, 2008 Novell, Inc (http://www.novell.com)
(C) 2005 Mainsoft Corporation (http://www.mainsoft.com)
Copyright 2006 Broadcom
Copyright 2011 Linaro Limited
Copyright (C) 2005-2020 Rich Felker, et al.
Copyright 2015 Xamarin, Inc. (www.xamarin.com)
(C) 2004 Novell http://www.novell.com
Copyright (C) 1996 by Silicon Graphics.

(C) Copyright 2002-2003 Ville Palo
(C) 2002-2003 Ville Palo
Copyright (C) 2001, 2002 Ximian, Inc.
(C) 2001, 2002, 2003 Ximian, Inc.
Copyright (C) 2001-2005 Hewlett-Packard Development Company, L.P.
Copyright (C) 2013-2017, Alfred Klomp
(C) Franklin Wise
Copyright (C) Andrew Arnott
Copyright (C) .NET Foundation.
Copyright (C) 2005 Free Standards Group, and
Copyright (C) 2001-2001 Radek Doulik
Copyright 2020, 2022-2023 QNX Blackberry Limited.
Copyright (C) 2002-2003 Sergey Chaban <serge@wildwestsoftware.com>
Copyright (C) Microsoft Corporation 1998-2001.
Copyright (C) 2019-2020 IBM Corporation Author: Matheus Castanho <msc@linux.ibm.com>
(C) Punit Todi
Copyright (C) 2016 and later: Unicode, Inc. and others.
Copyright (C) 2013 Intel Corporation Jim Kukunas
Copyright (C) 2015 The Chromium Authors.
Copyright (C) 2017 vFunction, Inc.
Copyright 2020, 2022 Blackberry Limited.
Copyright (C) 2023 Cameron Cawley
Copyright (C) 2020 IBM Corporation Author: Rogerio Alves <rcardoso@linux.ibm.com>
(C) Stefan Prutianu
Copyright (C) 2010 Novell, Inc. (http://novell.com/)
(C) 1995-2024 Jean-loup Gailly and Mark Adler
Copyright (C) 2000-2013 Julian Seward.
Copyright 2007-2008 Andreas Faerber
Copyright (C) 1995-2024 Jean-loup Gailly and Mark Adler
Copyright (C) 2012 Tommi Rantala <tt.rantala@gmail.com>
Copyright (C) 2007-2008 Andreas Faerber
Copyright (C) 2015-2018, Wojciech Muła
Copyright 2015 Xamarin, Inc (https://www.xamarin.com)
Copyright (C) 2000-2020 Apple Inc.
Copyright (C) 2014 Ryan Juckett http://www.ryanjuckett.com
Copyright (C) 2002, 2004-2005 Hewlett-Packard Co
(C) 2004-2005 Novell Inc
Copyright (C) 1995-2011 Mark Adler Authors: Adam Stylinski <kungfujesus06@gmail.com> Brian Bockelman <bockelman@gmail.com>
Copyright 2016 Dot net foundation.
(C) 2006 Novell, Inc. http://www.novell.com
(C) 2003 Patrick Kalkman
Copyright (C) 1989 by Hewlett-Packard Company, Palo Alto, Ca. & Digital Equipment Corporation, Maynard, Mass.
Copyright 2001 Xamarin, Inc (http://www.novell.com)
Copyright (C) 1990- 1993, 1996 Open Software Foundation, Inc.
Copyright (C) 1995-2024 Jean-loup Gailly, Mark Adler
Copyright (C) 2007-2011 Google, Inc
Copyright (C) 2017-2024 Mika T. Lindqvist <postmaster@raasu.org>
(C) 2019 Calvin Buckley
Copyright 2003-2011 Novell, Inc (http://www.novell.com)
Copyright (C) 2014-2018 Michael Daines
Copyright (C) 2006-2008 Ivan N. Zlatev
Copyright 2011-2016 Xamarin, Inc (http://www.xamarin.com)
Copyright (C) 2004-2011 Novell, Inc (http://www.novell.com)
(C) 2002-2004 Motus Technologies Inc. (http://www.motus.com)
Copyright (C) 1990, 1993 The Regents of the University of California.
Copyright 2022-2023 BlackBerry Limited.
Copyright (C) 2012-2016 , Yann Collet
(C) Copyright 2003 Martin Willemoes Hansen
Copyright (C) 1995-2024 Mark Adler
(C) 2013-2015 Xamarin
Copyright (C) 2012-2016 Xamarin Inc
Copyright Microsoft Corporation.
Copyright 2006-2010 Novell
Copyright (C) Tunnel Vision Laboratories, LLC
Copyright (C) 2004 Max Asbock <masbock@us.ibm.com>
Copyright (C) 2000-2004 by Hewlett-Packard Company.
Copyright (C) 2012 Tommi Rantala <tt.rantala@gmail.com> Modified for s390x by Michael Munday <mike.munday@ibm.com>
Copyright 2003-2011 Novell Inc (http://www.novell.com)
Copyright (C) 2020-2020 Mara Bos <m-ou.se@m-ou.se>.
Copyright (C) 2021 Loongson Technology Corporation Limited
(C) 2004 Novell (http://www.novell.com)
Copyright 2011-2016 Xamarin, Inc.
Copyright (C) 2001- 2002-2005 Hewlett-Packard Co
Copyright 2022, 2023 BlackBerry Limited.
Copyright - 2001 Ximian, Inc.
Copyright (C) 2008 Gert Driesen
Copyright 2019 LLVM Project
Copyright (C) 2001-2022 Hewlett-Packard Co.
(C) Copyright 2002-2011 Novell, Inc
Copyright (C) 2007 James Newton-King
Copyright (C) 2000-2017 Intel Corporation
Copyright (C) 1991-2022 Unicode, Inc.
Copyright (C) 2005-2009 Novell, Inc. (http://www.novell.com)
Copyright (C) 1998 by Fergus Henderson.
Copyright (C) 2006 Mainsoft, Inc (http://www.mainsoft.com)
Copyright (C) 2006
Copyright (C) 1995-2011, 2016 Mark Adler
Copyright (C) 2007 David Mosberger-Tang
copyright (C) 2014-2021 Konstantin Nosov Fast-zlib optimized longest_match https://github.com/gildor2/fast_zlib
(C) 2003 Aleksey Sanin (aleksey@aleksey.com)
Copyright Wangyang Guo (wangyang.guo@intel.com)
(C) 2001, 2002 Ximian, Inc. http://www.ximian.com
Copyright(C) The Internet Society 1997.
Copyright (C) 2011-2012 Xamarin, Inc. (http://xamarin.com)
Copyright (C) 2022, Geoff Langdale
Copyright (C) 2014 Tilera Corp.
Copyright (C) 2017 Yoshifumi Kawai
Copyright (C) 2012 Xamarin Inc (http://www.xamarin.com)
Copyright (C) 2011, Google Inc.
Copyright (C) 2012 7digital Media, Ltd (http://www.7digital.com)
Copyright (C) 2010-2019 Google LLC. http://angular.io/license
Copyright (C) 2000 Apple Computer, Inc.
Copyright (C) 2014
Copyright (C) 2015 Imagination Technologies Limited
Copyright (C) 2010 Konstantin Belousov <kib@freebsd.org>

(C) 2008 Gert Driesen
Copyright Xamarin Inc (http://www.xamarin.com)
Copyright (C) 2018 Microsoft Corporation
Copyright (C) 2012-2021 Yann Collet
Copyright (C) 2008 Novell, Inc. http://www.novell.com
Copyright (C) 2003, Mark Pilgrim
Copyright (C) 2017-2024 Mika T. Lindqvist
Copyright (C) 2009-2019 by the contributors listed in CREDITS.TXT
(C) 2018 Microsoft, Inc.
Copyright (C) 2022-2023 BlackBerry Limited.
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
(C) International Organization for Standardization 1986
(C) Copyright 2002 Franklin Wise
(C) Tim Coleman
(C) Ameya Gargesh
Copyright 2002-2003 Ximian Inc
Copyright (C) 2014 CERN and Aalto University
Copyright 2012 the V8 project authors.
(C) 2004 Ivan Hamilton
(C) 2008 Novell, Inc. (http://www.novell.com)
Copyright (C) 2007 John Birrell (jb@freebsd.org)
Copyright 2016-2022 Microsoft
Copyright (C) 1999 Lucent Technologies
Copyright (C) 2021 Adam Stylinski <kungfujesus06@gmail.com>
(C) 2011 Virgile Bello
Copyright (C) 2020 Dan Shechter
Copyright (C) 2019 Brock York <twunknown AT gmail.com>
(C) 2005-2006 John Luke
Copyright (C) 2022 FormatJS
Copyright (C) 2011 Konstantin Belousov <kib@FreeBSD.org>
(C) 2001-2005 Ximian, Inc. http://www.ximian.com
(C) 2007-2008 Andreas Faerber
Copyright (C) 2010, 2011 by FERMI NATIONAL ACCELERATOR LABORATORY
Copyright (C) Microsoft.
Copyright (C) 2015 Andrew Gallant
Copyright (C) 2015 .NET Foundation
Copyright (C) 1980-1982 , 1986, 1993 The Regents of the University of California.
(C) Copyright 2002 Rodrigo Moya
Copyright (C) 2013 Garmin International
CopyRightChars, ALettersUShortMaxValueMinusOneAndCopyRightChar)
Copyright 2011-2011 Rodrigo Kumpera
Copyright (C) 1998 Microsoft.
Copyright 2002 Wild West Software
Copyright (C) 2013-2017, Milosz Krajewski
(C) Copyright 2003 Daniel Morgan
Copyright (C) 2019-2020 West Wind Technologies
Copyright (C) .NET Foundation Contributors
Copyright 2015 The FreeBSD Foundation
(C) 2003-2003 Martin Willemoes Hansen
Copyright (C) 2016-2017, Matthieu Darbois
Copyright (C) 2012 - present, Victor Zverovich
Copyright (C) 2008 CodeSourcery
Copyright (C) 2011-2012 Xamarin Inc. (http://www.xamarin.com)
Copyright (C) 2003-2015 University of Illinois at Urbana-Champaign.
Copyright 2019-2023 Microsoft Corporation
Copyright (C) 2016 Richard Morris
Copyright (C) 2015-2015 THL A29 Limited, a Tencent company, and Milo Yip.
Copyright (C) 2016 Yang Zhang
Copyright (C) 2007 Ivan N. Zlatev <contact@i-nz.net>
Copyright (C) 2019 David Fowler
Copyright (C) 2023 SiFive, Inc.
Copyright (C) 2001 Southern Storm Software, Pty Ltd.
Copyright Adam Stylinski <kungfujesus06@gmail.com>
Copyright (C) 2005-2007, Nick Galbreath
Copyright (C) 2017-2024 Hans Kristian Rosbach
Copyright 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 The Regents of the University of California.
Copyright (C) 2021 IBM Corporation
Copyright (C) 2005 Ximian, Inc (http://www.ximian.com)
Copyright (C) .NET Foundation and contributors.
Copyright (C) 2021 csFastFloat authors
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler.
Copyright 2002 Ximian, Inc. (www.ximian.com)
Copyright 2011 Xamarin Inc. http://www.xamarin.com
Copyright (C) 2018 .NET Foundation and Contributors
Copyright (C) .NET Foundation and Contributors
Copyright Mika T. Lindqvist <postmaster@raasu.org>
Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)
Copyright 2018 Daniel Lemire
(C) 2006 Jonathan Chambers
(C) Ximian, Inc. http://www.ximian.com
copyright (C) 1995-2024 Jean-loup Gailly and Mark Adler
Copyright 2011-2015 Xamarin Inc
Copyright (C) Six Labors.
Copyright(C) 2011-2015 Intel Corporation
Copyright 2003-2011 Novell Inc
Copyright 2022-2023 Blackberry Limited.
Copyright (C) 2023 Dmitry Chagin <dchagin@FreeBSD.org>
Copyright (C) 2008 Daniel Morgan
Copyright (C) 2008-2022 Advanced Micro Devices, Inc.
Copyright (C) 2008 Novell (http://www.novell.com)
(C) Copyright 2011-2011 Xamarin Inc.
Copyright (C) 2022 Adam Stylinski Authors: Brian Bockelman <bockelman@gmail.com> Adam Stylinski <kungfujesus06@gmail.com>
Copyright (C) 1997 Jonathan Stone and Jason R. Thorpe.
Copyright 2001-2011 Novell, Inc.
Copyright (C) 2011-2013 Linaro Limited
Copyright 2011-2013 Xamarin Inc. (http://www.xamarin.com)
Copyright (C) 2021 Zhaofeng Li
(C) 2002-2003 Ximian, Inc. (http://www.ximian.com)
(C) 2011-2015 Xamarin, Inc.
Copyright (C) 2004 Mainsoft Co.
Copyright (C) 1982, 1986, 1989, 1993 The Regents of the University of California.
Copyright (C) 2020-2022 Nathan Moinvaziri
(C) 2003 Ximian, Inc (http://www.ximian.com)
Copyright (C) 2016 Marian Beermann
Copyright (C) The Internet Society (2003).

Copyright (C) 2001 Southern Storm Software, Pty Ltd. int iter, i = 0
Copyright (C) 2018 Nemanja Mijailovic
Copyright (C) 2019-2020 Matheus Castanho <msc@linux.ibm.com>, IBM
(C) 2002 Franklin Wise
Copyright (C) 2010 stefan.demharter@gmx.net
Copyright (C) 2008-2022 , Wojciech Mula
Copyright (C) 2009 Red Hat
Copyright (C) 2009 Federico Di Gregorio.
Copyright (C) 2019-2019 Microsoft Corporation, Daan Leijen.
Copyright (C) 2000,2001 Rick Jelliffe and Academia Sinica Computing Center, Taiwan
Copyright (C) 1994 by Xerox Corporation.
Copyright (C) 2011 Jeffrey Stedfast
Copyright (C) 1995-2006, 2010, 2011, 2012 Mark Adler
Copyright (C) 2009, 2010, 2013-2016 by the Brotli Authors.
(C) 2014 Xamarin Inc
Copyright (C) 2006-2009 Novell, Inc.
Copyright (C) 2018 Alexander Chermyanin
Copyright 2001-2015 Xamarin Inc (http://www.xamarin.com).
Copyright (C) 2022 Adam Stylinski
(C) 2001-2003 Ximian, Inc.

⇧

.NET Runtime 10.0.11 ⇧

Licenses:

- .NET Library License (1)
- Apache-2.0 WITH LLVM-exception (12)
- BSD-2-Clause (39)
- BSD-3-Clause (114)
- BSD-4-Clause (215)
- CC-PDDC (255)
- CC0-1.0 (256)
- ISO (556)
- MIT (649)
- Microsoft SDK License (826)
- Public-Domain (911)
- Public-domain (997)
- THIRD-PARTY-NOTICES.TXT (1143)
- THIRD-PARTY-NOTICES.TXT (2) (1144)
- llvm-libunwind-LICENSE.TXT (1231)
- mono-THIRD-PARTY-NOTICES.TXT (1232)

Copyright (C) 2016 12Sided Technology, LLC. Author: Phil Vachon <pvachon@12sidedtech.com>
Copyright (C) 2011-2020 Microsoft Corp
Copyright (C) 2017-2018 Microsoft Corporation (http://www.microsoft.com)
Copyright (C) 2006 Jb Evain (jbevain@gmail.com)
Copyright (C) 2009 Novell Inc.
Copyright (C) 2000,2001 David Calisle, Oliver Becker, Rick Jelliffe and Academia Sinica Computing Center, Taiwan
Copyright (C) 2017 ARM Holdings Inc.
Copyright (C) 2014 Mika Aalto
Copyright (C) 2004 BEA Systems
Copyright (C) 1998, 1999, 2002, 2003, 2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2010 arun.sharma@google.com
Copyright 2010-2022 Google Inc.
Copyright (C) 1995-2024 Jean-loup Gailly
Copyright (C) 2004 Novell Inc., and the individuals listed on the ChangeLog entries.
Copyright (C) 1992, 1993 UNIX International, Inc.
Copyright 2020, 2022 QNX Blackberry Limited.
(C) 1997-2005 Sean Eron Anderson.
Copyright (C) 2006-2017 IBM
Copyright (C) 1998-2002 W3C (MIT, INRIA, Keio)
Copyright (C) 2022 Kobi Leidershnider
Copyright (C) Microsoft Corporation.
Copyright (C) 1996-1998 John D. Polstra.
Copyright 2009-2010 Novell, Inc. 2011 Rodrigo Kumpera
Copyright 2001-2003 Ximian, Inc (http://www.ximian.com)
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright 2001-2008 Ximian, Inc.
Copyright (C) 2013-2015 Xamarin, Inc (http://www.xamarin.com)
(C) 2002-2011 Novell, Inc.
Copyright (C) 2004-2005, 2008 Novell, Inc (http://www.novell.com)
(C) 2005 Mainsoft Corporation (http://www.mainsoft.com)
Copyright 2006 Broadcom
Copyright 2011 Linaro Limited
Copyright (C) 2005-2020 Rich Felker, et al.
Copyright 2015 Xamarin, Inc. (www.xamarin.com)
(C) 2004 Novell http://www.novell.com
Copyright (C) 1996 by Silicon Graphics.
(C) Copyright 2002-2003 Ville Palo
(C) 2002-2003 Ville Palo
Copyright (C) 2001, 2002 Ximian, Inc.
(C) 2001, 2002, 2003 Ximian, Inc.
Copyright (C) 2001-2005 Hewlett-Packard Development Company, L.P.
Copyright (C) 2013-2017, Alfred Klomp
(C) Franklin Wise
Copyright (C) Andrew Arnott
Copyright (C) .NET Foundation.
Copyright (C) 2005 Free Standards Group, and
Copyright (C) 2001-2001 Radek Doulik
Copyright 2020, 2022-2023 QNX Blackberry Limited.
Copyright (C) 2002-2003 Sergey Chaban <serge@wildwestsoftware.com>
Copyright (C) Microsoft Corporation 1998-2001.
Copyright (C) 2019-2020 IBM Corporation Author: Matheus Castanho <msc@linux.ibm.com>
(C) Punit Todi
Copyright (C) 2016 and later: Unicode, Inc. and others.
Copyright (C) 2013 Intel Corporation Jim Kukunas
Copyright (C) 2015 The Chromium Authors.
Copyright (C) 2017 vFunction, Inc.
Copyright 2020, 2022 Blackberry Limited.
Copyright (C) 2023 Cameron Cawley

Copyright (C) 2020 IBM Corporation Author: Rogerio Alves <rcardoso@linux.ibm.com>
(C) Stefan Prutianu
Copyright (C) 2010 Novell, Inc. (http://novell.com/)
(C) 1995-2024 Jean-loup Gailly and Mark Adler
Copyright (C) 2000-2013 Julian Seward.
Copyright 2007-2008 Andreas Faerber
Copyright (C) 1995-2024 Jean-loup Gailly and Mark Adler
Copyright (C) 2012 Tommi Rantala <tt.rantala@gmail.com>
Copyright (C) 2007-2008 Andreas Faerber
Copyright (C) 2015-2018, Wojciech Muła
Copyright 2015 Xamarin, Inc (https://www.xamarin.com)
Copyright (C) 2000-2020 Apple Inc.
Copyright (C) 2014 Ryan Juckett http://www.ryanjuckett.com
Copyright (C) 2002, 2004-2005 Hewlett-Packard Co
(C) 2004-2005 Novell Inc
Copyright (C) 1995-2011 Mark Adler Authors: Adam Stylinski <kungfujesus06@gmail.com> Brian Bockelman <bockelman@gmail.com>
Copyright 2016 Dot net foundation.
(C) 2006 Novell, Inc. http://www.novell.com
(C) 2003 Patrick Kalkman
Copyright (C) 1989 by Hewlett-Packard Company, Palo Alto, Ca. & Digital Equipment Corporation, Maynard, Mass.
Copyright 2001 Xamarin, Inc (http://www.novell.com)
Copyright (C) 1990- 1993, 1996 Open Software Foundation, Inc.
Copyright (C) 1995-2024 Jean-loup Gailly, Mark Adler
Copyright (C) 2007-2011 Google, Inc
Copyright (C) 2017-2024 Mika T. Lindqvist <postmaster@raasu.org>
(C) 2019 Calvin Buckley
Copyright 2003-2011 Novell, Inc (http://www.novell.com)
Copyright (C) 2014-2018 Michael Daines
Copyright (C) 2006-2008 Ivan N. Zlatev
Copyright 2011-2016 Xamarin, Inc (http://www.xamarin.com)
Copyright (C) 2004-2011 Novell, Inc (http://www.novell.com)
(C) 2002-2004 Motus Technologies Inc. (http://www.motus.com)
Copyright (C) 1990, 1993 The Regents of the University of California.
Copyright 2022-2023 BlackBerry Limited.
Copyright (C) 2012-2016 , Yann Collet
(C) Copyright 2003 Martin Willemoes Hansen
Copyright (C) 1995-2024 Mark Adler
(C) 2013-2015 Xamarin
Copyright (C) 2012-2016 Xamarin Inc
Copyright Microsoft Corporation.
Copyright 2006-2010 Novell
Copyright (C) Tunnel Vision Laboratories, LLC
Copyright (C) 2004 Max Asbock <masbock@us.ibm.com>
Copyright (C) 2000-2004 by Hewlett-Packard Company.
Copyright (C) 2012 Tommi Rantala <tt.rantala@gmail.com> Modified for s390x by Michael Munday <mike.munday@ibm.com>
Copyright 2003-2011 Novell Inc (http://www.novell.com)
Copyright (C) 2020-2020 Mara Bos <m-ou.se@m-ou.se>.
Copyright (C) 2021 Loongson Technology Corporation Limited
(C) 2004 Novell (http://www.novell.com)
Copyright 2011-2016 Xamarin, Inc.
Copyright (C) 2001- 2002-2005 Hewlett-Packard Co
Copyright 2022, 2023 BlackBerry Limited.
Copyright - 2001 Ximian, Inc.
Copyright (C) 2008 Gert Driesen
Copyright 2019 LLVM Project
Copyright (C) 2001-2022 Hewlett-Packard Co.
(C) Copyright 2002-2011 Novell, Inc
Copyright (C) 2007 James Newton-King
Copyright (C) 2000-2017 Intel Corporation
Copyright (C) 1991-2022 Unicode, Inc.
Copyright (C) 2005-2009 Novell, Inc. (http://www.novell.com)
Copyright (C) 1998 by Fergus Henderson.
Copyright (C) 2006 Mainsoft, Inc (http://www.mainsoft.com)
Copyright (C) 2006
Copyright (C) 1995-2011, 2016 Mark Adler
Copyright (C) 2007 David Mosberger-Tang
copyright (C) 2014-2021 Konstantin Nosov Fast-zlib optimized longest_match https://github.com/gildor2/fast_zlib
(C) 2003 Aleksey Sanin (aleksey@aleksey.com)
Copyright Wangyang Guo (wangyang.guo@intel.com)
(C) 2001, 2002 Ximian, Inc. http://www.ximian.com
Copyright(C) The Internet Society 1997.
Copyright (C) 2011-2012 Xamarin, Inc. (http://xamarin.com)
Copyright (C) 2022, Geoff Langdale
Copyright (C) 2014 Tilera Corp.
Copyright (C) 2017 Yoshifumi Kawai
Copyright (C) 2012 Xamarin Inc (http://www.xamarin.com)
Copyright (C) 2011, Google Inc.
Copyright (C) 2012 7digital Media, Ltd (http://www.7digital.com)
Copyright (C) 2010-2019 Google LLC. http://angular.io/license
Copyright (C) 2000 Apple Computer, Inc.
Copyright (C) 2014
Copyright (C) 2015 Imagination Technologies Limited
Copyright (C) 2010 Konstantin Belousov <kib@freebsd.org>
(C) 2008 Gert Driesen
Copyright Xamarin Inc (http://www.xamarin.com)
Copyright (C) 2018 Microsoft Corporation
Copyright (C) 2012-2021 Yann Collet
Copyright (C) 2008 Novell, Inc. http://www.novell.com
Copyright (C) 2003, Mark Pilgrim
Copyright (C) 2017-2024 Mika T. Lindqvist
Copyright (C) 2009-2019 by the contributors listed in CREDITS.TXT
(C) 2018 Microsoft, Inc.
Copyright (C) 2022-2023 BlackBerry Limited.
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
(C) International Organization for Standardization 1986
(C) Copyright 2002 Franklin Wise
(C) Tim Coleman
(C) Ameya Gargesh
Copyright 2002-2003 Ximian Inc
Copyright (C) 2014 CERN and Aalto University
Copyright 2012 the V8 project authors.
(C) 2004 Ivan Hamilton
(C) 2008 Novell, Inc. (http://www.novell.com)
Copyright (C) 2007 John Birrell (jb@freebsd.org)
Copyright 2016-2022 Microsoft

Copyright (C) 1999 Lucent Technologies
Copyright (C) 2021 Adam Stylinski <kungfujesus06@gmail.com>
(C) 2011 Virgile Bello
Copyright (C) 2020 Dan Shechter
Copyright (C) 2019 Brock York <twunknown AT gmail.com>
(C) 2005-2006 John Luke
Copyright (C) 2022 FormatJS
Copyright (C) 2011 Konstantin Belousov <kib@FreeBSD.org>
(C) 2001-2005 Ximian, Inc. http://www.ximian.com
(C) 2007-2008 Andreas Faerber
Copyright (C) 2010, 2011 by FERMI NATIONAL ACCELERATOR LABORATORY
Copyright (C) Microsoft.
Copyright (C) 2015 Andrew Gallant
Copyright (C) 2015 .NET Foundation
Copyright (C) 1980-1982 , 1986, 1993 The Regents of the University of California.
(C) Copyright 2002 Rodrigo Moya
Copyright (C) 2013 Garmin International
CopyRightChars, ALettersUShortMaxValueMinusOneAndCopyRightChar)
Copyright 2011-2011 Rodrigo Kumpera
Copyright (C) 1998 Microsoft.
Copyright 2002 Wild West Software
Copyright (C) 2013-2017, Milosz Krajewski
(C) Copyright 2003 Daniel Morgan
Copyright (C) 2019-2020 West Wind Technologies
Copyright (C) .NET Foundation Contributors
Copyright 2015 The FreeBSD Foundation
(C) 2003-2003 Martin Willemoes Hansen
Copyright (C) 2016-2017, Matthieu Darbois
Copyright (C) 2012 - present, Victor Zverovich
Copyright (C) 2008 CodeSourcery
Copyright (C) 2011-2012 Xamarin Inc. (http://www.xamarin.com)
Copyright (C) 2003-2015 University of Illinois at Urbana-Champaign.
Copyright 2019-2023 Microsoft Corporation
Copyright (C) 2016 Richard Morris
Copyright (C) 2015-2015 THL A29 Limited, a Tencent company, and Milo Yip.
Copyright (C) 2016 Yang Zhang
Copyright (C) 2007 Ivan N. Zlatev <contact@i-nz.net>
Copyright (C) 2019 David Fowler
Copyright (C) 2023 SiFive, Inc.
Copyright (C) 2001 Southern Storm Software, Pty Ltd.
Copyright Adam Stylinski <kungfujesus06@gmail.com>
Copyright (C) 2005-2007, Nick Galbreath
Copyright (C) 2017-2024 Hans Kristian Rosbach
Copyright 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 The Regents of the University of California.
Copyright (C) 2021 IBM Corporation
Copyright (C) 2005 Ximian, Inc (http://www.ximian.com)
Copyright (C) .NET Foundation and contributors.
Copyright (C) 2021 csFastFloat authors
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler.
Copyright 2002 Ximian, Inc. (www.ximian.com)
Copyright 2011 Xamarin Inc. http://www.xamarin.com
Copyright (C) 2018 .NET Foundation and Contributors
Copyright (C) .NET Foundation and Contributors
Copyright Mika T. Lindqvist <postmaster@raasu.org>
Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)
Copyright 2018 Daniel Lemire
(C) 2006 Jonathan Chambers
(C) Ximian, Inc. http://www.ximian.com
copyright (C) 1995-2024 Jean-loup Gailly and Mark Adler
Copyright 2011-2015 Xamarin Inc
Copyright (C) Six Labors.
Copyright(C) 2011-2015 Intel Corporation
Copyright 2003-2011 Novell Inc
Copyright 2022-2023 Blackberry Limited.
Copyright (C) 2023 Dmitry Chagin <dchagin@FreeBSD.org>
Copyright (C) 2008 Daniel Morgan
Copyright (C) 2008-2022 Advanced Micro Devices, Inc.
Copyright (C) 2008 Novell (http://www.novell.com)
(C) Copyright 2011-2011 Xamarin Inc.
Copyright (C) 2022 Adam Stylinski Authors: Brian Bockelman <bockelman@gmail.com> Adam Stylinski <kungfujesus06@gmail.com>
Copyright (C) 1997 Jonathan Stone and Jason R. Thorpe.
Copyright 2001-2011 Novell, Inc.
Copyright (C) 2011-2013 Linaro Limited
Copyright 2011-2013 Xamarin Inc. (http://www.xamarin.com)
Copyright (C) 2021 Zhaofeng Li
(C) 2002-2003 Ximian, Inc. (http://www.ximian.com)
(C) 2011-2015 Xamarin, Inc.
Copyright (C) 2004 Mainsoft Co.
Copyright (C) 1982, 1986, 1989, 1993 The Regents of the University of California.
Copyright (C) 2020-2022 Nathan Moinvaziri
(C) 2003 Ximian, Inc (http://www.ximian.com)
Copyright (C) 2016 Marian Beermann
Copyright (C) The Internet Society (2003).
Copyright (C) 2001 Southern Storm Software, Pty Ltd. int iter, i = 0
Copyright (C) 2018 Nemanja Mijailovic
Copyright (C) 2019-2020 Matheus Castanho <msc@linux.ibm.com>, IBM
(C) 2002 Franklin Wise
Copyright (C) 2010 stefan.demharter@gmx.net
Copyright (C) 2008-2022 , Wojciech Mula
Copyright (C) 2009 Red Hat
Copyright (C) 2009 Federico Di Gregorio.
Copyright (C) 2019-2019 Microsoft Corporation, Daan Leijen.
Copyright (C) 2000,2001 Rick Jelliffe and Academia Sinica Computing Center, Taiwan
Copyright (C) 1994 by Xerox Corporation.
Copyright (C) 2011 Jeffrey Stedfast
Copyright (C) 1995-2006, 2010, 2011, 2012 Mark Adler
Copyright (C) 2009, 2010, 2013-2016 by the Brotli Authors.
(C) 2014 Xamarin Inc
Copyright (C) 2006-2009 Novell, Inc.
Copyright (C) 2018 Alexander Chermyanin
Copyright 2001-2015 Xamarin Inc (http://www.xamarin.com).
Copyright (C) 2022 Adam Stylinski
(C) 2001-2003 Ximian, Inc.

⇧

@cacheable/memory 2.0.8 ⇧

Licenses:

MIT (649)

© Jared Wray

⇧

@cacheable/utils 2.4.1 ⇧

Licenses:

MIT License (696)

(C) Luke Childs 2017-2021 and Jared Wray 2022+
(C) Jared Wray

⇧

@foblex/2d 1.2.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Foblex

⇧

@foblex/flow 17.9.81 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Foblex

⇧

@foblex/mediator 1.1.3 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Foblex

⇧

@foblex/mutator 1.0.8 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Foblex

⇧

@foblex/platform 1.0.4 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Siarhei Huzarevich

⇧

@foblex/utils 1.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Foblex

⇧

@fortawesome/fontawesome-free 7.3.1 ⇧

Acknowledgements:

CC-BY-4.0

Disclaimer of Warranties and Limitation of Liability.

a. 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 warr

b. 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

c. 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

Licenses:

CC-BY-4.0 (252)
MIT (649)
OFL-1.1 (844)

Copyright (c) 2026 Fonticons, Inc.

⇧

@isaacs/fs-minipass 4.0.1 ⇧

Licenses:

ISC License (549)

Copyright (C) Isaac Z. Schlueter and Contributors

⇧

@isaacs/string-locale-compare 1.1.0 ⇧

Licenses:

ISC License (547)

Copyright (C) Isaac Z. Schlueter

⇧

@js-sdsl/ordered-map 4.4.2 ⇧

Licenses:

MIT License (696)

(C) 2021-present ZLY201 <zilongyao1366@gmail.com>
Copyright (C) 2021 Zilong Yao

⇧

@keyv/bigmap 1.3.1 ⇧

Licenses:

MIT (649)

Copyright (c) Jared Wray
Copyright (c) 2021-2026 Jared Wray
Copyright (c) 2017-2021 Luke Childs

⇧

@keyv/redis 4.6.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2021-2022 Jared Wray
Copyright (c) 2017-2021 Luke Childs

⇧

@loaders.gl/schema-utils 4.4.3 ⇧

Licenses:

Apache-2.0 (8)
BSD-2-Clause (47)

BSD-3-Clause (149)
ISC (544)
JSON (559)
LGPL-2.1-only (584)
MIT (649)
Unlicense (1184)

Copyright (c) 2015 Anand Thakker
Copyright (c) 2017 ironSource Ltd.
Copyright (c) 2006-2013 Alexander Chemeris
Copyright (c) vis.gl contributors
Copyright (c) 2013 Christian Schwarz
Copyright 2011-2018 CesiumJS Contributors
Copyright (C) 2016-2021, by Arseny Kapoulkine (arseny.kapoulkine@gmail.com)
Copyright 2016-2018 The Draco Authors.
Copyright (C) 2018-2019 HERE Europe B.V.
Copyright (c) 2002 JSON.org
Copyright (c) 1994 Anthony Dekker
Copyright (c) 2021 Connor Manning
Copyright (c) 2011-2017, Markus Schutz
Copyright (C) 2015 THL A29 Limited, a Tencent company, and Milo Yip.
Copyright (c) 2018, Björn Harrtell
Copyright (c) 2011 nuno job <nunojob.com>
Copyright (c) 2015 Matthew Holt
Copyright (c) 2009 Thomas Robinson
Copyright Foursquare, Inc 2022
Copyright (c) 2018, Vladimir Agafonkin
Copyright (c) 2016-17 Karl Cheng
(c) Dean McNamee <dean@gmail.com>, 2013.
Copyright 2017 Yahoo Inc.
Copyright (C) 2015 THL A29 Limited.
Copyright (c) 2016 cheminfo
Copyright (c) 2014, Mapbox
Copyright (c) 2017 Tarek Sherif
Copyright (c) 2016, AJ ONeal <aj@daplie.com>
Copyright (c) 2012-2016, Jon Atkins <github@jonatkins.com>
Copyright (c) 2012 Pierre Curto
Copyright 2022 Foursquare Labs, Inc
(c) 2020 Brian Todd Button
Copyright (c) Isaac Z. Schlueter Author
Copyright 2017 Google Inc.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) Vsevolod Strukchinsky <floatdrop@gmail.com>
Copyright (c) 2015, Mapbox
Copyright (c) 2014 Uday Verma, uday.karan@gmail.com
Copyright(c) 2019, Michael Fogleman, Vladimir Agafonkin
Copyright (c) 2015 Uber Technologies, Inc.
(c) 2011 T. Jameson Little

⇧

@luma.gl 9.3.6 ⇧

Licenses:

BSD-2-Clause (47)
BSD-3-Clause (154)
MIT (649)

Copyright (c) 2014-2015, NVIDIA CORPORATION.
Copyright (c) 2016-2017 Mohamad Moneimne and Contributors
copyright 2011 Google Inc.
Copyright (c) 2022 Gregg Tavares
Copyright © 2010-2018 three.js authors.
Copyright Apple Inc.
Copyright (c) vis.gl contributors
Copyright © 2013 Sencha Labs.
Copyright (c) 2020 vis.gl contributors
Copyright (c) 2015 Uber Technologies, Inc.

⇧

@mapbox/jsonlint-lines-primitives 2.0.3 ⇧

Licenses:

MIT (634)

Copyright (C) 2012-2012 Zachary Carter

⇧

@mapbox/point-geometry 0.1.0 ⇧

Licenses:

ISC License (548)

Copyright (C) 2015, Mapbox <>

⇧

@mapbox/point-geometry 1.1.0 ⇧

Licenses:

ISC License (548)

Copyright (C) 2024, Mapbox

⇧

@mapbox/sphericalmercator 1.2.0 ⇧

Licenses:

BSD-3-Clause (122)

Copyright (c) 2011, Development Seed All rights reserved.

⇧

@mapbox/tiny-sdf 2.2.0 ⇧

Licenses:

BSD 2-Clause (18)

Copyright (C) 2016-2024 Mapbox, Inc.

⇧

@mapbox/unitbezier 0.0.1 ⇧

Licenses:

BSD-2-Clause (32)

Copyright (C) 2008 Apple Inc. All Rights Reserved.

⇧

@mapbox/unitbezier 1.0.0 ⇧

Licenses:

BSD 2-Clause "Simplified" License (19)

Copyright (C) 2008 Apple Inc. All Rights Reserved.

⇧

@mapbox/vector-tile 2.0.5 ⇧

Licenses:

BSD-3-Clause (149)

Copyright (c) 2024, Mapbox

⇧

@mapbox/whoots-js 3.1.0 ⇧

Licenses:

ISC (544)

Copyright (c) 2017, Mapbox

⇧

@maplibre/geojson-vt 6.1.1 ⇧

Licenses:

ISC (544)
MIT (649)

Copyright (c) 2024, Mapbox
Copyright (c) 2025 MapLibre contributors

⇧

@maplibre/maplibre-gl-style-spec 24.10.0 ⇧

Licenses:

BSD-3-Clause (150)

MIT (649)

Copyright (C) 2011 by Evan Wallace
Copyright 2010-2016 Mike Bostock All rights reserved.
Copyright (c) 2020, Mapbox
Copyright (c) 2020, MapLibre contributors

⇧

@maplibre/mlt 1.2.0 ⇧

Licenses:

Apache-2.0 (8)
CC0-1.0 (256)
MIT (649)
Public-domain (947)

Copyright 2024 MapLibre contributors
(c) Daniel Lemire, http://lemire.me/en
Copyright (c) 2018-2020, CWI, TU Munich, FSU Jena
(c) Daniel Lemire, http://lemire.me/en/ and Owen Kaser
Copyright (c) 2024 MapLibre contributors

⇧

@maplibre/vt-pbf 4.3.2 ⇧

Licenses:

BSD-3-Clause "New" or "Revised" License (204)
MIT License (696)

Copyright (C) 2025 MapLibre contributors
Copyright (C) 2014, Mapbox
Copyright (C) 2015 Anand Thakker

⇧

@microsoft/signalr 7.0.14 ⇧

Licenses:

Apache-2.0 (8)
BSD-2-Clause (37)
BSD-3-Clause (133)
EPL-1.0 (385)
ISC (544)
MIT (649)
OFL-1.1 (844)
Zlib (1219)

Copyright (c) 1998 John D. Polstra. All rights reserved.
Copyright (c) 2011-2018 Twitter, Inc.
Copyright (c) 2010-2019 Google LLC.
Copyright (c) 2017 Yoshifumi Kawai
Copyright (c) 2011-2019 The Bootstrap Authors
Copyright (c)Nicolas Gallagher and Jonathan Neal
Copyright (c) 2013-2016 bl contributors
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com>
Copyright (c) HTML5 Boilerplate
Copyright (c) 2011-2021 Twitter, Inc.
Copyright JS Foundation and other contributors
Copyright (c) 2015-2016 gRPC authors.
Copyright (c) Brock Allen & Dominick Baier. All rights reserved.
Copyright (c) 2013 - 2018 AngleSharp
Copyright (c) Isaac Z. Schlueter
Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) Feross Aboukhadijeh, and other contributors.
Copyright Node.js contributors. All rights reserved.
Copyright (c) 2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright (c) 2014-2018 Michael Daines
Copyright (c) 2011-2019 Twitter, Inc.
Copyright (c) Microsoft Corporation. All rights reserved.
Copyright (c) 2005 Microsoft Corporation
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 2015 Calvin Metcalf
Copyright (c) 2015 gRPC authors.
Copyright (c) 1998, 1999, 2000 Thai Open Source Software Center Ltd and Clark Cooper
Copyright (c) Andrew Arnott. All rights reserved.
Copyright (c) 2019 The gRPC Authors
Copyright (c) 2011-2016 Twitter, Inc.
Copyright (c) 2007 James Newton-King
copyright .NET Foundation and Contributors
Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006 Expat maintainers
Copyright (c) 2019 Google LLC.
Copyright (c) 2011-2018 The Bootstrap Authors
Copyright (c) 2011, The Outercurve Foundation
copyright (c) 21/08/2018 13:14, Cleiton da Silva Mendonça author Cleiton da Silva Mendonça <cleiton.mendonca@gmail.com>
Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors
Copyright (c) 2011, Yahoo! Inc. All rights reserved.
Copyright (c) 2022 Jörn Zaefferer
Copyright OpenJS Foundation and other contributors
Copyright (c) 2010-2018 Kenji Urushima
Copyright (c) 2010-2013 Diego Perini
Copyright (c) 2014 - My ASP.NET Application
Copyright (c) Microsoft Open Technologies, Inc. All rights reserved.

Copyright (c) 2014, Facebook, Inc. All rights reserved.
Copyright (c) Feross Aboukhadijeh
Copyright (c) 2008, Fair Oaks Labs, Inc. All rights reserved.
Copyright (C) 1995-2013 Jean-loup Gailly and Mark Adler
Copyright (c) 2019-2020 West Wind Technologies
Copyright (c) 2015, Google Inc.
Copyright (c) .NET Foundation. All rights reserved.
Copyright (c) .NET Foundation and Contributors All rights reserved.
Copyright (C) 2000-2013 Julian Seward. All rights reserved.
Copyright (c) 1996-1998 John D. Polstra. All rights reserved.
Copyright Joyent, Inc. and other Node contributors. All rights reserved.
Copyright (c) 2011-2021 The Bootstrap Authors
Copyright (c) 2016 Richard Morris
copyright (c) 2015 Microsoft
Copyright (c) 2014 Waybury
Copyright (c) 2011 The Quicksand Project Authors
(c) Stefan Thomas | https://github.com/bitcoinjs/bitcoinjs-lib
Copyright Jörn Zaefferer
Copyright (c) 2011 Nicolas Gallagher (nicolas@nicolasgallagher.com)
Copyright (c) 2015 the original author or authors.
Copyright (c) 2013-2017, Milosz Krajewski
Copyright (c) 2009-2013 by Jeff Mott. All rights reserved.
Copyright (c) 2008 Google Inc. All rights reserved.
Copyright (c) 2007 John Birrell (jb@freebsd.org) All rights reserved.
Copyright (c) 2016 Federico Zivolo and contributors
Copyright (c) 2013 Julian Gruber <julian@juliangruber.com>
Copyright (c) 2019 David Fowler
Copyright (c) 2019 The MessagePack Community.
Copyright (c) 2011 Alex MacCaw (info@eribium.org)

⇧

@ngx-translate/core 16.0.4 ⇧

Licenses:

MIT License (696)

Copyright (C) 2018 Olivier Combe
Copyright (C) 2024 Andreas Löw / CodeAndWeb GmbH

⇧

@pinojs/redact 0.4.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2025 pinojs contributors

⇧

@popperjs/core 2.11.8 ⇧

Licenses:

MIT License (694)

Copyright (C) 2019 Federico Zivolo

⇧

@protobufjs/aspromise 1.1.2 ⇧

Licenses:

BSD-3-Clause (145)

Copyright (c) 2016, Daniel Wirtz All rights reserved.

⇧

@protobufjs/eventemitter 1.1.0 ⇧

Licenses:

BSD-3-Clause (145)

Copyright (c) 2016, Daniel Wirtz All rights reserved.

⇧

@protobufjs/float 1.0.2 ⇧

Licenses:

BSD-3-Clause (145)

Copyright (c) 2016, Daniel Wirtz All rights reserved.

⇧

@protobufjs/pool 1.1.0 ⇧

Licenses:

BSD-3-Clause (145)

Copyright (c) 2016, Daniel Wirtz All rights reserved.

⇧

@redis/bloom 5.12.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2022-2023, Redis, inc.

⇧

@redis/client 1.6.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2022-2023, Redis, inc.

⇧

@redis/client 1.6.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2022-2023, Redis, inc.

⇧

@redis/client 5.12.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2022-2023, Redis, inc.

⇧

@redis/json 5.12.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2022-2023, Redis, inc.

⇧

@redis/search 5.12.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2022-2023, Redis, inc.

⇧

@redis/time-series 5.12.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2022-2023, Redis, inc.

⇧

@siemens/element-icons 1.3.0 ⇧

Licenses:

MIT (649)

© Siemens
Copyright (c) Siemens 2016 - 2026

⇧

@siemens/ngx-datatable 26.2.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2021 Siemens AG <info@siemens.com>
Copyright (c) 2019 Swimlane <info@swimlane.com>

⇧

@sigstore/protobuf-specs 0.5.1 ⇧

Licenses:

Apache-2.0 (8)
BSD-3-Clause (136)

Copyright 2025 The Sigstore Authors
Copyright 2023 The Sigstore Authors.
Copyright 2008 Google Inc. All rights reserved. https://developers.google.com/protocol-buffers
Copyright 2022 The Sigstore Authors.
Copyright 2025 The Sigstore Authors.
Copyright 2026 Google LLC
Copyright 2015 the original author or authors.
Copyright © 2015 the original authors.

⇧

@standard-schema/spec 1.1.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2024 Fabian Hiller
Copyright (C) 2024 Colin McDonnell

⇧

@transloadit/prettier-bytes 0.3.5 ⇧

Licenses:

ISC (544)
MIT (649)

(c) Dan Flettre
Copyright (c) 2020 Transloadit (https://transloadit.com)

⇧

@tufjs/canonical-json 2.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2022 GitHub and the TUF Contributors

⇧

@types/ms 2.1.0 ⇧

Licenses:

MIT License (696)

Copyright (C) Microsoft Corporation.

⇧

@uppy/audio 3.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (c) 2018- 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/aws-s3 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018- 2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/box 4.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018- 2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/companion-client 5.1.1 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/compressor 3.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/core 5.2.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/dashboard 5.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2018 Transloadit

⇧

@uppy/drag-drop 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/drop-target 4.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/dropbox 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/facebook 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/form 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/golden-retriever 5.2.1 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/google-drive 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2018 - 2024 Transloadit (https://transloadit.com)
Copyright (C) 2015 Miguel Mota

⇧

@uppy/google-drive-picker 1.1.1 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/google-photos-picker 1.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/image-editor 4.2.0 ⇧

Licenses:

MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2020 Transloadit

⇧

@uppy/instagram 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/onedrive 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld

© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/provider-views 5.2.2 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld
Copyright (c) 2018 - 2024 Transloadit
Copyright (C) 2015 Miguel Mota

⇧

@uppy/remote-sources 3.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/screen-capture 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/status-bar 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/store-default 5.0.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/thumbnail-generator 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld

© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/transloadit 5.5.1 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/tus 5.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2018 Transloadit

⇧

@uppy/unsplash 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/url 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/utils 7.2.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright © 2016 Jason Miller
Copyright (2016) by Kevin van Zonneveld
Copyright (c) 2018 - 2024 Transloadit
Copyright (C) 2015 Miguel Mota

⇧

@uppy/webcam 5.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/webdav 1.1.1 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/xhr-upload 5.2.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

@uppy/zoom 4.1.0 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

abbrev 4.0.0 ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under MIT or ISC, in this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose either MIT or I

Licenses:

Dual-license (369)
ISC (544)
MIT (649)

Copyright Isaac Z. Schlueter and Contributors All rights reserved.

⇧

accepts 2.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>

⇧

acl 2.3.1-3.debian ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual 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 future contributors

Licenses:

BSD-2-Clause (56)
Dual-license (323)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-Libtool-Exception (496)
GPL-3.0+-with-autoconf-exception (499)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)
MIT-style (801)
Public-domain (949)
X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2021 Silicon Graphics, Inc.
Copyright (C) 1999-2018 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2007 Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2009 by Andreas Gruenbacher a.gruenbacher@computer.org>
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc. Daniel Nylander <po@danielnylander.se>, 2006.
Copyright 1996-2013 Free Software Foundation, Inc. Taken from GNU libtool, 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 2003 Andreas Gruenbacher <andreas.gruenbacher@gmail.com>
Copyright (C) 2003, 2008 Silicon Graphics, Inc.
Copyright (C) Silicon Graphics, Inc.
Copyright © 2001-2002 Silicon Graphics, Inc.
Copyright (C) 2005 Free Software Foundation, Inc. Sylvain Archenault <sylvain.archenault@laposte.net>, 2005.
Copyright (C) 2004-2018 Free Software Foundation, Inc.
Copyright (C) 2001-2018 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2000-2002, 2007-2013 Free Software Foundation, Inc.
Copyright © 2000-2008 Silicon Graphics, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2006, 2007 Silicon Graphics, Inc.
Copyright (C) 2011-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 2004 Free Software Foundation, Inc. Jakub Bogusz <qboosh@pld-linux.org>, 2004.
Copyright (C) 1999-2002 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2007 Free Software Foundation, Inc. Antonio Trueba <atrueba@users.sourceforge.net>, 2007.
Copyright (C) 2000, 2011 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2011 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (c) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2006-2018 Free Software Foundation, Inc.
Copyright (C) 2003 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 2002 Andreas Gruenbacher, <agruen@suse.de>
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 1994-2018 Free Software Foundation, Inc.
Copyright (C) 2019 Debian French l10n team
Copyright (C) 2000 Free Software Foundation, Inc. Andreas Grünbacher <a.gruenbacher@computer.org>, 2000.
Copyright (C) 2003-2018 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 1996-2003, 2009-2013 Free Software Foundation, Inc.
Copyright (C) 1997-2018 Free Software Foundation, Inc.
Copyright (C) 2009-2018 Free Software Foundation, Inc.
Copyright (C) 2002 Andreas Gruenbacher <agruen@suse.de>, SuSE Linux AG.
Copyright (C) 2000 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2000, 2002 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 1999 by Andreas Gruenbacher a.gruenbacher@computer.org>
(C) 1999 Andreas Gruenbacher, <a.gruenbacher@computer.org>
Copyright (C) 2001-2013 Free Software Foundation, Inc.
(C) 2002 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (c) 2007, 2008 Andreas Gruenbacher. All rights reserved.
Copyright (C) 2002-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
(C) 2000 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 1994 X Consortium
Copyright (C) 2000, 2002, 2003 Andreas Gruenbacher <agruen@suse.de>
(C) 1999, 2000 Andreas Gruenbacher, <a.gruenbacher@computer.org>
Copyright (C) 2009 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 2004-2013 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 1999, 2000 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 2010-2018 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 1999, 2000 Andreas Gruenbacher <andreas.gruenbacher@gmail.com>
Copyright (C) 2001, 2002, 2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1996-2018 Free Software Foundation, Inc.
Copyright (C) 2005 Free Software Foundation, Inc.

⇧

---

acorn 8.16.0 ⇧

Licenses:

MIT (649)

Copyright (C) 2012-2022 by various contributors (see AUTHORS)

⇧

acorn-import-attributes 1.9.5 ⇧

Licenses:

MIT License (696)

Copyright (C) 2023 Sven Sauleau

⇧

adduser 3.134.debian ⇧

Licenses:

GPL-2.0-or-later (467)

Copyright 1994 Debian Association, Inc. 2000-2004 Roland Bauerschmidt <rb@debian.org> 1997-1999 Guy Maor <maor@debian.org> 1995 Ted Hajek <tedhajek@boombox.micro.umn
© baseado em adduser por Guy Maor <maor@debian.org>, Ian Murdock imurdock@gnu.ai.mit.edu> e Ted Hajek <tedhajek@boombox.micro.umn.edu>
Copyright © Roland Bauerschmidt <roland@copyleft.de>, 2000.
Copyright 2016 adduser & nedenstående oversættere. 2001-2004 Morten Brix Pedersen <morten@wtf.dk> 2010, 2016 Joe Hansen <joedalton2@yahoo.dk>
(C) 1995 Ian Murdock <imurdock@gnu.ai.mit.edu>, Ted Hajek <tedhajek@boombox.micro.umn.edu>
Copyright (C) 2007 the adduser's copyright holder
Copyright © Dr. Tobias Quathamer <toddy@debian.org>, 2006, 2010, 2017, 2022.
Copyright 2010 Free Software Foundation, Inc.
(C) 1997, 1998, 1999 Guy Maor <maor@debian.org>
Copyright 1995 Ted Hajek <tedhajek@boombox.micro.umn.edu> 2000-2003 Roland Bauerschmidt <rb@debian.org> 2004-2022 Marc Haber <mh+debian-packages@zugschlus.de> 20
Copyright 2006-2010 Free Software Foundation, Inc. 2006, 2009 Daniel Nylander <po@danielnylander.se> 2010, 2016 Martin Bagge <brother@bsnet.se>
Copyright (C) 1999-2016 Kenshi Muto <kmuto@debian.org>, 2010- Tomohiro KUBOTA <kubota@debian.org>, 1999-2010 Akira Yoshiyama <yosshy@debian.or.jp>, 1999
Copyright 1994 Ian A. Murdock <imurdock@debian.org> 1995 Ted Hajek <tedhajek@boombox.micro.umn.edu> 1997-1999 Guy Maor 2000-2003 Roland Bauerschmidt <rb@debian.org
Copyright (C) 1997-1999 Guy Maor <maor@debian.org>
Copyright 2004-2016 Luca Monducci <luca.mo@tiscali.it> 2004 Free Software Foundation, Inc.
Copyright (C) 2000 Cesar Eduardo Barros Cesar Eduardo Barros <cesarb@web4u.com.br>, 2000.
Copyright 2000 Roland Bauerschmidt <rb@debian.org> 1997-1999 Guy Maor <maor@debian.org> 1995 Ted Hajek <tedhajek@boombox.micro.umn.edu> 1995 Ian A. Murdock <imurdo
Copyright 2001 Free Software Foundation, Inc. 2001 Morten Brix Pedersen <morten@wtf.dk> 2003 Geir Helland, <debian@marked.no> 2005-2006, 2010, 2016 Hans F. Nordhaug <han
Copyright 2006, 2010 Free Software Foundation, Inc. 2006 Daniel Nylander <po@danielnylander.se> 2010 Martin Bagge <brother@bsnet.se>
Copyright 2001 Free Software Foundation, Inc. 2001 Guus Sliepen <guus@debian.org> 2016 Remco Rijnders <remco@webconquest.com> 2022 Frans Spiesschaert <Frans.Spiesscha
Copyright 2000, 2006 Free Software Foundation, Inc. 2000 Roland Bauerschmidt <roland@copyleft.de> 2006, 2010, 2017 Dr. Tobias Quathamer <toddy@debian.org> 2023 Dr. Helge K
Copyright (C) 2001 Free Software Foundation, Inc. Morten Brix Pedersen <morten@wtf.dk>, 2001 Geir Helland, <debian@marked.no>, 2003 Hans F. Nordhaug <hans@nordhaug.priv.n
Copyright 2005 Free Software Foundation, Inc. 2005-2006 Felipe Augusto van de Wiel (faw) <felipe@cathedrallabs.org>
Copyright 1999 Akira Yoshiyama <yosshy@debian.or.jp> 1999-2010 Tomohiro KUBOTA <kubota@debian.org> 2010-2016 Kenshi Muto <kmuto@debian.org>
Copyright (C) 2001 Free Software Foundation, Inc. Guus Sliepen <guus@debian.org>, 2001. Frans Spiesschaert <Frans.Spiesschaert@yucom.be>, 2022.
Copyright 2010 Free Software Foundation, Inc. 2010 Clytie Siddall <clytie@riverland.net.au> 2016 Trần Ngọc Quân <vnwildman@gmail.com>
Copyright © 1997, 1998, 1999 Guy Maor <maor@debian.org>
Copyright 2005, 2006, 2007, 2008 Free Software Foundation, Inc. 2005, 2006, 2007, 2008 Yuri Kozlov <kozlov.y@gmail.com> 2010, 2016 Yuri Kozlov <yuray@komyakino.ru>
Copyright © Dr. Helge Kreutzmann <debian@helgefjell.de>, 2023.
(C) 2000 Roland Bauerschmidt <roland@copyleft.de>
Copyright 2004, 2005, 2006 Eugeniy Meshcheryakov <eugen@univ.kiev.ua>
Copyright (C) 2006-2010 Free Software Foundation, Inc.
Copyright (C) 2004 Software in the Public Interest
Copyright © 2010 Free Software Foundation, Inc., Clytie Siddall <clytie@riverland.net.au>, 2010. Trần Ngọc Quân <vnwildman@gmail.com>, 2016.
Copyright Nicolás Lichtmaier 2008, 2010 Javier Fernández-Sanguino
Copyright 2000 Cesar Eduardo Barros <cesarb@web4u.com.br>
Copyright 1999-2016 John Zaitseff 2016 Afif Elghraoui <afif@ghraoui.name> 2016 Helge Kreutzmann <debian@helgefjell.de>
Copyright 1994 Ian A. Murdock <imurdock@debian.org> 1995 Ted Hajek <tedhajek@boombox.micro.umn.edu> 1997-1999 Guy Maor 2000-2003 Roland Bauerschmidt <rb@debian.org
Copyright © 2002, 2004, 2010 Software in the Public Interest, Inc. and others. This file is distributed under the same license as the adduser package. Jordi Mallach <jordi@debian.org>,
Copyright 1995 Ted Hajek <tedhajek@boombox.micro.umn.edu> 2000-2003 Roland Bauerschmidt <rb@debian.org> 2004-2022 Marc Haber <mh+debian-packages@zugschlus.de> 20
Copyright 2006 Gál Ferenc <hunterz@freemail.hu> 2006 Nepusz Tamás <ntamas@gmail.com> 2007 Gabor Kelemen <kelemeng@gnome.hu>
Copyright 2000, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc. 2000 Peter Novodvorsky <nidd@debian.org> 2004, 2005, 2006, 2007, 2008 Yuri Kozlov <kozlov.y@
© 1997, 1998, 1999 Guy Maor <maor@debian.org>
Copyright 1994 Debian Association, Inc. 1995 Sven Rudolph <sr1@inf.tu-dresden.de> 1995 Ian Murdock <imurdock@debian.org> 1995 Ted Hajek <tedhajek@boombox.micro.umn.edu
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright 2004, 2006, 2008 Piarres Beobide Egaña <pi@beobide.net> 2010, 2016 Iñaki Larrañaga Murgoitio <dooteo@euskalgnu.org>
© Luís Lopes <andreop@debian.org> 2010 Éverton Arruda <root@earruda.eti.br> 2010-2016 Adriano Rafael Gomes <adrianorg@arg.eti.br>
Copyright 2007 the adduser's copyright holder 2007 Ricardo Silva <ardoric@gmail.com>
Copyright © 2000, 2006 Free Software Foundation, Inc.
Copyright 20032-2004 Roland Bauerschmidt <rb@debian.org> 2011 Stephen Gran <sgran@debian.org> 2016 Helge Kreutzmann <debian@helgefjell.de> 2016 Afif Elghraoui <afif@deb
Copyright Free Software Foundation, Inc. 2004-2016 Miroslav Kure <kurem@debian.cz>
Copyright (C) THE PACKAGE'S COPYRIGHT HOLDER.
Copyright 2010, 2011 Software in the Public Interest 2010, 2011 Omar Campagne Polaino <ocampagne@gmail.com>
Copyright (C) 2000 Roland Bauerschmidt <rb@debian.org>
Copyright 2004 Software in the Public Interest 2008 Nicolas François <nicolas.francois@centraliens.net>
Copyright (C) 2016 adduser & nedenstående oversættere. Morten Brix Pedersen <morten@wtf.dk>, 2001-2004. Joe Hansen <joedalton2@yahoo.dk>, 2010, 2016.
Copyright 2010 Martin Eberhard Schauer <Martin.E.Schauer@gmx.de> 2016-2020 Holger Wansing <linux@wansing-online.de>
(C) 1995 Ian Murdock <imurdock@gnu.ai.mit.edu>,Ted Hajek <tedhajek@boombox.micro.umn.edu>
Copyright 2002, 2004, 2010 Software in the Public Interest, Inc. and others. 2002, 2004, 2010 Jordi Mallach <jordi@debian.org>
Copyright (C) 2000 Peter Novodvorsky <nidd@debian.org>.
Copyright © 1995 Ian Murdock <imurdock@gnu.ai.mit.edu>, Ted Hajek <tedhajek@boombox.micro.umn.edu>
Copyright 1999 Changwoo Ryu 2001 Eungkyu Song <eungkyu@sparcs.org>
Copyright (C) 1997, 1998, 1999 Guy Maor <maor@debian.org>
© 2000 Roland Bauerschmidt <roland@copyleft.de>
Copyright (C) 2004 Free Software Foundation, Inc. Luca Monducci <luca.mo@tiscali.it>, 2004 - 2016.
Copyright (C) 2000 Roland Bauerschmidt <roland@copyleft.de>
© Luís Lopes <andreop@debian.org>, 2004. Éverton Arruda <root@earruda.eti.br>, 2010. Adriano Rafael Gomes <adrianorg@arg.eti.br>, 2010-2016.
Copyright © 2000 Roland Bauerschmidt <roland@copyleft.de>
Copyright 2016 adduser & nedenstående oversættere. 2004 Claus Hindsgaul <claus_h@image.dk> 2012, 2016 Joe Hansen <joedalton2@yahoo.dk>
Copyright 2022 Marc Haber <mh+debian-packages@zugschlus.de>
Copyright 2007, 2010, 2016 Ivan Masár <helix84@centrum.sk>
Copyright (C) 1999 Changwoo Ryu Changwoo Ryu <cwryu@adam.kaist.ac.kr>, 1999. Updated, Eungkyu Song <eungkyu@sparcs.org>, 2001.
Copyright (C) YEAR Free Software Foundation, Inc. Miroslav Kure <kurem@debian.cz>, 2004--2016.
Copyright (C) 2000, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright 2005, 2010 Robert Luberda <robert@debian.org> 2016 Łukasz Dulny <BartekChom@poczta.onet.pl>
Copyright 2004 Software in the Public Interest 2009, 2010 Jean-Baka Domelevo Entfellner <domelevo@gmail.com>
Copyright (C) 1995 Ted Hajek <tedhajek@boombox.micro.umn.edu> Ian A. Murdock <imurdock@gnu.ai.mit.edu>
© 1995 Ian Murdock <imurdock@gnu.ai.mit.edu>, Ted Hajek <tedhajek@boombox.micro.umn.edu>
Copyright 2000-2003 Roland Bauerschmidt <rb@debian.org> 1996-1999 Guy Maor <maor@debian.org> 1995 Ted Hajek <tedhajek@boombox.micro.umn.edu> 1995 Ian A. Murdock <i
Copyright (C) 1995 Ian Murdock <imurdock@gnu.ai.mit.edu>, Ted Hajek <tedhajek@boombox.micro.umn.edu>
Copyright 2006-2020 Luca Monducci <luca.mo@tiscali.it>
Copyright 2009 Free Software Foundation, Inc. 2004 Hiei Xu <nicky@mail.edu.cn> 2004 Carlos Z.F. Liu <carlos_liu@yahoo.com> 2009 Aron Xu <happyaron.xu@gmail.com> 2018 Boyu

⇧

agent-base 7.1.4 ⇧

Licenses:

MIT License (696)

Copyright (C) 2013-2014 Nathan Rajlich <nathan@tootallnate.net>

⇧

Alexandre Rabérin QuikGraph 2.5.0 ⇧

Licenses:

MIT (634)
MS-PL (824)

Copyright (c) 2016 JetBrains http://www.jetbrains.com

⇧

anchor-js 5.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2021 - 2023 Bryan Braun

⇧

AngleSharp 1.7.2 ⇧

Licenses:

MIT (649)

Copyright 2013 udn.com
© 1996-2016, Amazon.com, Inc.
Copyright (c) 2013 - 2026 AngleSharp
(c) 2005, 2015 jQuery Foundation, Inc.
Copyright 1997-2002 Idocs and 2002-2014 HTML Code Tutorial
COPYRIGHT 2012 Nielsen Online

⇧

AngleSharp.Css 1.0.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2013 - 2026 AngleSharp
© 1996-2016, Amazon.com, Inc. or its affiliates
Copyright 2011-2015 Twitter, Inc.

⇧

Angular 22.0.8 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright 2007 Apple Inc.
Copyright Google LLC
Copyright (c) 2010-2026 Google LLC.
copyright © 2010-2011, Google Corporation.
Copyright Apple Inc.

⇧

angular-oauth2-oidc 14.0.1 ⇧

Acknowledgements:

CC-BY-4.0

5 - Disclaimer of Warranties and Limitation of Liability.

a. 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 warr

b. 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

c. 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

Dual-license

Some files may be licensed under MIT or Apache-2.0 . In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or Apache-2.0.

Licenses:

- Apache-2.0 (8)
- BSD-3-Clause (84)
- CC-BY-4.0 (252)
- Dual-license (378)
- MIT (649)
- OFL-1.1 (844)
- Public-domain (1115)

Copyright(c) 2010, Jeff Schiller
Copyright 2011-2019 Twitter, Inc.
Copyright (c) 2016 The Polymer Project Authors. All rights reserved.
Copyright (c) 2018, Adam Bradley
Copyright 2010 - 2012 Chris Winberry <chris@winberry.net>. All rights reserved.
Copyright (c) 2018 The Polymer Project Authors. All rights reserved.
Copyright 2012-2013 (c) Pierre Duquesne <stackp@online.fr>
Copyright (C) 2020 Oliver Nightingale
Copyright (C) 2011-2017 Almende B.V, (http://almende.com)
copyright 2014-2017 Chen, Yi-Cyuan
© Zeno Rocha
Copyright 2013-2016 by Paul Miller (http://paulmillr.com) and contributors
Copyright (c) 2017 Manfred Steyer

⇧

---

angular/components 22.0.6 ⇧

Licenses:

- MIT (649)

Copyright Google LLC
Copyright (c) 2026 Google LLC.

⇧

---

angularx-qrcode 22.0.1 ⇧

Licenses:

- MIT (649)

(c) 2021 by Matt Zabriskie
Copyright © 2018 - present Andreas Jacob (Cordobo.com)

⇧

---

ansi-colors 4.1.3 ⇧

Licenses:

- MIT (649)

Copyright © 2019, (Brian Woodward)
Copyright (c) 2015-present, Brian Woodward.

⇧

---

ansi-regex 5.0.1 ⇧

Licenses:

- MIT (634)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

---

ansi-styles 4.3.0 ⇧

Licenses:

- MIT License (695)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

---

apache-arrow 21.2.0 ⇧

Acknowledgements:

Apache-2.0

Apache Arrow JavaScript
Copyright 2017-2025 The Apache Software Foundation

This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

Licenses:

Apache-2.0 (8)

⇧

---

aproba 2.1.0 ⇧

Licenses:

ISC (544)

Copyright (c) 2015, Rebecca Turner <me@re-becca.org>

⇧

---

apt 2.6.1.debian ⇧

Acknowledgements:

GPL-2.0-or-later

This component be licensed under GPL-2.0 or later. In this case GPL-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0 or later.

Licenses:

BSD-3-Clause (117)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
MIT (649)
Public-domain (1092)

Copyright (C) 2016 Julian Andres Klode.
(C) 2015 Julian Andres Klode.
Copyright (C) 2002-2010, 2011, 2012, 2013, 2014, 2015, 2017, 2018, 2019 The Free Software Foundation, Inc.
Copyright (C) 2004 Krzysztof Fiertek (akfedux@megapolis.pl).
copyright 1998-1999 Jason Gunthorpe.
Copyright (c) (c) 2006 Canonical Ltd, and Rosetta Contributors.
Copyright 2016 Julian Andres Klode.
Copyright (C) 2000-2018 Debian French l10n team.
copyright 1998-2001 Jason Gunthorpe.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2010 Julian Andres Klode (jak@debian.org).
Copyright (C) 2002 Free Software Foundation, Inc.
copyright 1997 Tom Lees.
Copyright (c) 2006, Alexander Dymo, (adymo@kdevelop.org).
Copyright (C) 2005 Software in the Public Interest, Inc.
Copyright (C) 2000-2017 Debian Italian l10n team.
Copyright (c) 2019 Canonical Ltd.
Copyright (C) 2014 apt & nedenstÃ¥ende oversÃ¦ttere.
copyright 1999 Jason Gunthorpe.
Copyright (C) 2001 Free Software Foundation, Inc.
Copyright 1997-1999 Jason Gunthorpe and others 2018, 2019 Canonical Ltd 2009, 2010, 2015, 2016 Julian Andres Klode <jak@debian.org> 1998, Ben Gertzfield <che@debian.org> 20
Copyright (C) 1998, Ben Gertzfield.
Copyright (c) 2014 Anthony Towns.
Copyright (c) 2013 Debian L10n Turkish.
Copyright (c) 2009 Rosetta Contributors and Canonical Ltd .
Copyright (C) 2003, 2004, 2009, 2010, 2012 Software in the Public Interest.
Copyright (C) 2007-2014 Free Software Foundation, Inc.
Copyright (C) 2009, 2016 Julian Andres Klode.
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 2003-2017 Debian Japanese List.
Copyright © 2002, 2003, 2004, 2005, 2006, 2008, 2009, 2010, 2011, 2012 Software in the Public Interest, Inc.
Copyright (C) 2006, 2008 Free Software Foundation, Inc.
copyright 1997 Manoj Srivastava.
Copyright 2006, Alexander Dymo, 2016, Julian Andres Klode.
Copyright (C) 2002-2010 Free Software Foundation, Inc.
copyright 1998 Jason Gunthorpe.
Copyright Lars Bahner (bahner@debian.org), 2002-2003. Axel Bojer (axelb@skolelinux.no), 2003-2004. Klaus Ade Johnstad (klaus@skolelinux.no), 2004. Bjorn Steensrud (bjornst@pov
Copyright © 2002-2015 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999 Jason Gunthorpe and others.
Copyright 2000 Ben Collins.
Copyright (C) 2000-2004, 2010, 2012 Robert Luberda.
Copyright (C) 2009 Free Software Foundation, Inc.

⇧

---

archy 1.0.0 ⇧

Licenses:

MIT (649)

⇧

ASP.NET Core 10.0.11 ⇧

Licenses:

Apache-2.0 (8)
BSD-2-Clause (47)
BSD-3-Clause (Google) (205)
MICROSOFT ASP.NET CORE MODULE (601)
MIT (649)
THIRD-PARTY-NOTICES (1139)
THIRD-PARTY-NOTICES (Components) (1140)
THIRD-PARTY-NOTICES (Identity) (1141)
THIRD-PARTY-NOTICES (SignalR) (1142)
third-party-notices (signalr-protocol-msgpack) (1233)

Copyright (C) 2005 Microsoft Corporation
Copyright (C) .NET Foundation and Contributors
Copyright JS Foundation and other contributors
Copyright (C) 2008, Fair Oaks Labs, Inc.
Copyright (C) 2016 Federico Zivolo and contributors
Copyright (C) 2014-2018 Michael Daines
Copyright 2015-2019 Google LLC.
Copyright (C) Isaac Z. Schlueter
Copyright (C) HTML5 Boilerplate
Copyright 2011-2019 Twitter, Inc.
Copyright Node.js contributors.
Copyright (C) Microsoft Corporation.
Copyright (C) 1996-1998 John D. Polstra.
Copyright 2008, Google Inc.
Copyright (C) 2011 Nicolas Gallagher (nicolas@nicolasgallagher.com)
Copyright (C) 2007 John Birrell (jb@freebsd.org)
Copyright (C) 2010-2013 Diego Perini
Copyright (C) 2015 Calvin Metcalf
Copyright (C) 2011 Alex MacCaw (info@eribium.org)
Copyright (C) 2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright 2011-2024 The Bootstrap Authors
Copyright (C) Feross Aboukhadijeh
Copyright (C) 2022-2024 Jörn Zaefferer Released under the MIT license
(C) OpenJS Foundation and other contributors
Copyright OpenJS Foundation and other contributors
Copyright (C) 2007 James Newton-King
Copyright (C) 2013-2017, Milosz Krajewski
Copyright 2011 The Quicksand Project Authors (https://github.com/andrew-paglinawan/QuicksandFamily), with Reserved Font Name.
Copyright (C) 2013-2016 bl contributors
Copyright (C) 2012-2016, Yann Collet
Copyright (C) 2024 Jörn Zaefferer
copyright>(C) Microsoft Corporation.
Copyright (C) 2019-2020 West Wind Technologies
Copyright (C) .NET Foundation Contributors
Copyright (C) .NET Foundation.
Copyright (C) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors
Copyright (C) 2011-2021 Twitter, Inc.
Copyright (C)Nicolas Gallagher and Jonathan Neal
Copyright 2019 The gRPC Authors
Copyright OpenJS Foundation and other contributors, https://openjsf.org/
Copyright (C) 2013 Julian Gruber <julian@juliangruber.com>
Copyright (C) 2016 Richard Morris
Copyright (C) 2022-2024 Jörn Zaefferer
Copyright Joyent, Inc. and other Node contributors.
Copyright (C) Andrew Arnott.
Copyright (C) 2019 David Fowler
Copyright (C) 2000-2013 Julian Seward.
Copyright (C) 1989-1993 The Regents of the University of California.
Copyright 2015 the original author or authors.
Copyright Jörn Zaefferer
Copyright (C) 2015, Google Inc.
Copyright 2008 Google Inc.
Copyright (C) Feross Aboukhadijeh, and other contributors.
Copyright 2019 The MessagePack Community.
Copyright (C) 2011-2023 The Bootstrap Authors
Copyright (C) 2017 Yoshifumi Kawai
Copyright (C) Microsoft Open Technologies, Inc.
Copyright (C) 2010-2019 Google LLC. http://angular.io/license
Copyright (C) .NET Foundation and contributors.
Copyright (C) 2013 - 2018 AngleSharp

⇧

aspnet-api-versioning 8.1.0 ⇧

Licenses:

BSD-2-Clause (61)
MIT (649)

Copyright (c) .NET Foundation and contributors. All rights reserved.
Copyright (C) 2012-2016, Yann Collet

⇧

aspnet-api-versioning 8.1.1 ⇧

Licenses:

BSD-2-Clause (61)

MIT (649)

Copyright © Company. All rights reserved.
Copyright (c) .NET Foundation and contributors. All rights reserved.
Copyright (C) 2012-2016, Yann Collet

⇧

AspNetCore.Diagnostics.HealthChecks 9.0.0 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (c) 2013-present, Facebook, Inc.
Copyright 1995-2017 Mark Adler

⇧

AsyncEx 5.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2014 StephenCleary

⇧

---

audit 3.0.9-1.debian ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under GPL-2.0+ or MIT, in this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0

Licenses:

BSD-2-Clause (42)
Dual-license (350)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)
MIT (649)
MIT-style (787)
Public-domain (949)
X11 (1193)

Copyright 2005,2007,2015 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2007,2008,2009,2010,2011 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright 2007,2014,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2011 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2021 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2009 Steve Grubb sgrubb@redhat.com
Copyright 2005,2006,2009,2013-14 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007-08,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004, 2005 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005-06,2008,2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2008 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2010,2015,2021 Red Hat Inc. All Rights Reserved.
Copyright 2006-08,2011,2016-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2012-14,16,18,20 Red Hat Inc. All Rights Reserved.
Copyright 2005,2007,2013,2017 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2006-08,2014,2016-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2016-17,20 Red Hat Inc. All Rights Reserved.
Copyright 2017 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004-09,2011,2013,2016-18,2021 Red Hat Inc. All Rights Reserved.
Copyright 2005-07 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2019-2020 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright (c) 2005-2008,2011,2016 Red Hat Inc., Durham, North Carolina.
Copyright 2007,2013,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2016-19 Red Hat Inc. All Rights Reserved.
Copyright 2013-16,2018,2020 Red Hat Inc. All Rights Reserved.
Copyright (c) 2006-07,2016,2021 Red Hat Inc. All Rights Reserved.
Copyright 2007,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (c) 2006-08 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright 2005-06, 2008-09,2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2011-13 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2007,2013 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2016-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2008,2015,2019 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2006-08,2012,2014-17,2022 Red Hat Inc. All Rights Reserved.
Copyright 2007,2011,2015-16,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2012-14 Red Hat Inc., Durham, North Carolina. All Rights Reserved.

Copyright 2006-08,2014-17 Red Hat Inc. All Rights Reserved.
Copyright 2004-2018,2021-22 Red Hat Inc. All Rights Reserved.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright 2015 Red Hat Inc. All Rights Reserved.
Copyright 2009-10,2013-21 Red Hat Inc. All Rights Reserved.
Copyright 2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005,2008,2010 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2007,2008,2010,2012 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright 2007,2012-13,2020 Red Hat Inc. All Rights Reserved.
Copyright 2011-14,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2005-06,2008,2011,2014-15 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005-09,2011,2015-16 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2012-13 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2011 IBM Corp.
Copyright 2005-07,2013,2016-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2021 Steve Grubb All Rights Reserved.
Copyright 2004,2005,2009,2013,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2012-14 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005-08,2010-11,2014,2016-17 Red Hat Inc., Durham, North Carolina.
Copyright (C) 2000-2021 Free Software Foundation, Inc.
Copyright 2006-08,2011-18 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2008-2009,2011 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2012 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2008,2011-12 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2006-07,09,2011-12,2014-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (c) 2016-18,21 Red Hat Inc. All Rights Reserved.
Copyright 2005-07,2009-18,21 Red Hat Inc. All Rights Reserved.
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (c) 2011 IBM Corp. All Rights Reserved.
Copyright 2008,2014,2015 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2012 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2007,2010,2013,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2005 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2007,2008,2009,2010,2011,2016,2017,2019 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2004 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright 2012-17,2020 Red Hat All Rights Reserved.
Copyright 2005,2006,2009,2012,2013 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2013-14 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2008,2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2015 Red Hat, Inc. All Rights Reserved.
Copyright 2011,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2009, 2011 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2008,2012-14,2021 Red Hat Inc. All Rights Reserved.
Copyright 2007,2008,2011 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright 2004-09,2012,2014-18 Red Hat Inc. All Rights Reserved.
Copyright (c) 2007-2020 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright 2006-08,2012-19,21 Red Hat Inc. All Rights Reserved.
Copyright 2004,2005,2008,2016,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007-08,2013,2016-18 Red Hat Inc. All Rights Reserved.
Copyright 2007,08,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2012,2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (c) 2007,2013,2018,2022 Red Hat Inc. All Rights Reserved.
Copyright (C) 1994 X Consortium
Copyright 2012-2016 Steve Grubb <sgrubb@redhat.com> 2006-2012 Rik Faith
Copyright 2007-2011 Philipp Matthias Hahn <pmhahn@debian.org> 2012-2016 Laurent Bigonville <bigon@debian.org>
Copyright (c) 2005-09,2011-13,2016-17,2021 Red Hat All Rights Reserved.
Copyright 2007,2014-16 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) International Business Machines Corp., 2007
Copyright (c) 2005-06,2008,2014,2017 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2015 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (©) 2011 Emanuele Giaquinta All rights reserved.
Copyright 2016-18,2021 Red Hat Inc. All Rights Reserved.
Copyright 2005,2006, 2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2016-17,21 Red Hat Inc. All Rights Reserved.
Copyright 2008,2009,2011,2015-16,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004-08,2011,2013,2015-16,2018,2021 Red Hat Inc. All Rights Reserved.
Copyright (c) 2007-2019 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright 2005-08, 2010,11,2013,2020 Red Hat All Rights Reserved.
Copyright 2004-2009,2012,2014,2016-17,2020 Red Hat Inc. All Rights Reserved.
Copyright 2005-2008,2010,2011,2013,2017 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005,2006 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2019 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright 2005-08,2010-11,2014,2018 Red Hat Inc., Durham, North Carolina.
Copyright 2018,19 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2008-2012,2016,2018,2019-20 Red Hat Inc. All Rights Reserved.
Copyright 2005-06, 2008,2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007-2009 Marc Alexamder Lehmann
Copyright (C) 2005,2006,2009 Red Hat
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (c) 2005-06,2011-12,2015-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright 2005,2021 Red Hat Inc. All Rights Reserved.
Copyright 2008-2009,2011,2015,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2006-07,2009,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2013,2016-17,2021 Red Hat Inc. All Rights Reserved.
Copyright 2004-2009,2014,2016,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright 2004-2009,2013-16 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2012 Red Hat Inc. All Rights Reserved.
Copyright (c) 2005-06,2014,2017,2022 Red Hat Inc. All Rights Reserved.
Copyright 2013-21 Red Hat Inc. All Rights Reserved.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2007,2008 International Business Machines Corp.
Copyright 2021 Steve Grubb. All Rights Reserved.

Copyright 2004-2008,2012-13,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004-2011,2013-14,2016,2018,2020-21 Red Hat Inc. All Rights Reserved.
Copyright 2007-08,2018,2021 Red Hat Inc. All Rights Reserved.
Copyright 2005,2006,2009 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2005,2008,2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005-22 Steve Grubb <sgrubb@redhat.com>
Copyright 2007,2011 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2005-08,2011,2013-14,2018-21 Red Hat
Copyright (©) 2009-2015,2018-2020 Marc Alexander Lehmann <libecb@schmorp.de>
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright 2006-07,2016-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2012-13,2018,2020 Red Hat Inc. All Rights Reserved.
Copyright (c) 2007,2008,2009,2010,2011,2012,2013,2019 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright 2018,2022 Red Hat Inc. All Rights Reserved.
Copyright (c) 2007-09,2011-16,2018-21 Red Hat Inc. All Rights Reserved.
Copyright 2007,2013,2015,2018,2022 Red Hat Inc. All Rights Reserved.
Copyright 2018-20 Red Hat Inc. All Rights Reserved.
Copyright (c) 2008,2010,2014,2016,2019,2021 Red Hat Inc. All Rights Reserved.
Copyright (c) 2007,2008,2009,2010,2012 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright (c) 2005,2008 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (c) 2005-08, 2011 Red Hat Inc., Durham, North Carolina.
Copyright (C) 2008,2014,2016 Red Hat Inc. All Rights Reserved.
(C) Costa Tsaousis
Copyright 2008 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2006-08,2010,2014,2016-17 Red Hat Inc., Durham, North Carolina.
Copyright (c) 2006-07,2017,2021 Red Hat Inc. All Rights Reserved.
Copyright 2011-13 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2008,2012,2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2005-2008, 2013-14,2016 Red Hat Inc., Durham, North Carolina.
Copyright 2005-07,2015-16 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2008,2010,2015 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2011, 2015 Red Hat., Durham, North Carolina. All Rights Reserved.
Copyright 2007,2013 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2016.2017 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004-2006, 2008,2011-16,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2007-09,2011-12,2014-18 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright 2013-14,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004-2007 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (c) 2008 Paolo Bonzini <bonzini@gnu.org>
Copyright 2004-2017,2020 Red Hat Inc. All Rights Reserved.
Copyright 2004-08,2015-16 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005-2008 Steve Grubb <sgrubb@redhat.com>
Copyright (c) 2019 Steve Grubb. All Rights Reserved.
Copyright (c) 2005,2020 Red Hat All Rights Reserved.
Copyright 2012-13 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2013 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2014,2016,2017 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2014,16,2021 Red Hat Inc. All Rights Reserved.
Copyright 2008 FUJITSU Inc.
Copyright (C) 2007 International Business Machines Corp.
Copyright 2014,16 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2006,2008 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2017,2021 Red Hat Inc. All Rights Reserved.
Copyright (c) 2007,2013 Red Hat Inc. All Rights Reserved.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (c) 2015 Steve Grubb sgrubb@redhat.com
Copyright (c) 2006,2008,2014 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004,2005,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2008,2009,2011,2016,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005-06,2008-21 Red Hat Inc. All Rights Reserved.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (c) 2008-2009,2011,2016 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2006-07,2013-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2005-08,2010,2013,2014,2020-21 Red Hat All Rights Reserved.
Copyright 2004-07,2012-13,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2016-18,2021 Red Hat Inc. All Rights Reserved.
Copyright 2013-15,2018 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2013-16,2020 Red Hat Inc. All Rights Reserved.
Copyright 2005-21 Red Hat Inc. All Rights Reserved.
Copyright (c) 2016-17,2021 Red Hat Inc. All Rights Reserved.
Copyright 2005-09,2011-20 Red Hat Inc. All Rights Reserved.
Copyright 2013,2015,2018,2020 Red Hat Inc. All Rights Reserved.
Copyright (c) 2007,2008,2009,2010,2011,2016,2019 Marc Alexander Lehmann <libev@schmorp.de> All rights reserved.
Copyright 2013-14,2020 Red Hat Inc. All Rights Reserved.

⇧

Autofac 9.1.0 ⇧

Licenses:

MIT (649)

Copyright © 2014 Autofac Project
Copyright (c) Autofac Project.

⇧

---

autofac.extensions.dependencyinjection 11.0.0 ⇧

Licenses:

MIT (649)

Copyright © 2014 Autofac Project
Copyright (c) Autofac Project.

⇧

Autofac.Extras.DynamicProxy 7.1.0 ⇧

Licenses:

MIT (649)

Copyright (c) Autofac Project. All rights reserved.
Copyright (c) 2014 Autofac Project
Copyright (c) 2011 Autofac Contributors

⇧

---

aws-sdk-net 4.0.102.1 ⇧

Acknowledgements:

Apache-2.0

The AWS SDK for .NET includes the following third-party software/licensing:

** Performing CRC32 checks from vbAccelerator.com
vbAccelerator Software License

Version 1.0

Copyright (c) 2002 vbAccelerator.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
The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by vbAccelerator (http://vbaccelerator.com/)."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
The names "vbAccelerator" and "vbAccelerator.com" must not be used to endorse or promote products derived from this software without prior written permission. For written permission
Products derived from this software may not be called "vbAccelerator", nor may "vbAccelerator" appear in their name, without prior written permission of vbAccelerator.

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
VBACCELERATOR 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 vbAccelerator. For more information, please see http://vbaccelerator.com/ .

The vbAccelerator licence is based on the Apache Software Foundation Software Licence, Copyright (c) 2000 The Apache Software Foundation. All rights reserved.

** System.Buffers

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** System.Memory

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** System.Text.Json

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** System.Formats.Cbor

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** BouncyCastle.Cryptography

The MIT License (MIT)

Copyright (c) 2000-2024 Legion of the Bouncy Castle Inc.

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.

** Microsoft.Extensions.Logging.Abstractions

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** log4net

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.

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright Amazon.com, Inc. or its affiliates.
Copyright (c) .NET Foundation and Contributors.
Copyright (c) .NET Foundation.
Copyright © 2015-2021 the original authors.
Copyright (c) 2006-2009 Microsoft Corporation.
Copyright (c) Microsoft Corporation.
Copyright 2015 the original author or authors.
© Microsoft Corporation.

⇧

AWSSDK.SimpleNotificationService 4.0.100.11 ⇧

Acknowledgements:

Apache-2.0

The AWS SDK for .NET includes the following third-party software/licensing:

** Performing CRC32 checks from vbAccelerator.com
vbAccelerator Software License

Version 1.0

Copyright (c) 2002 vbAccelerator.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
The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by vbAccelerator (http://vbaccelerator.com/)."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
The names "vbAccelerator" and "vbAccelerator.com" must not be used to endorse or promote products derived from this software without prior written permission. For written permission
Products derived from this software may not be called "vbAccelerator", nor may "vbAccelerator" appear in their name, without prior written permission of vbAccelerator.

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
VBACCELERATOR 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 vbAccelerator. For more information, please see http://vbaccelerator.com/ .

The vbAccelerator licence is based on the Apache Software Foundation Software Licence, Copyright (c) 2000 The Apache Software Foundation. All rights reserved.

** System.Buffers

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** System.Memory

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** System.Text.Json

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** System.Formats.Cbor

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** BouncyCastle.Cryptography

The MIT License (MIT)

Copyright (c) 2000-2024 Legion of the Bouncy Castle Inc.

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.

** Microsoft.Extensions.Logging.Abstractions

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

** log4net

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.

Licenses:

- Apache-2.0 (8)
- MIT (649)

Copyright Amazon.com, Inc. or its affiliates.
Copyright (c) .NET Foundation and Contributors.
Copyright (c) .NET Foundation.
Copyright © 2015-2021 the original authors.
Copyright (c) 2006-2009 Microsoft Corporation.
Copyright (c) Microsoft Corporation.
Copyright 2015 the original author or authors.
© Microsoft Corporation.

⇧

---

balanced-match 4.0.4 ⇧

Licenses:

- MIT License (696)

Copyright Julian Gruber <julian@juliangruber.com>
Copyright Isaac Z. Schlueter <i@izs.me>

⇧

---

base-files 12.4+deb12u15 ⇧

Licenses:

- Apache-2.0 (8)
- Artistic-1.0-Perl (16)
- BSD-3-Clause (95)
- CC0-1.0 (256)
- GFDL-1.2-only (410)
- GFDL-1.3-only (414)
- GPL-1.0-only (418)
- GPL-2.0-only (464)
- GPL-2.0-or-later (470)
- GPL-3.0-only (514)
- LGPL-2.0-only (570)
- LGPL-2.1-only (584)
- LGPL-3.0-only (597)
- MPL-1.1 (822)
- MPL-2.0 (823)

Copyright (C) 1989-2008 Free Software Foundation, Inc.
Copyright (C) 1995-2011 Software in the Public Interest.
Copyright (c) The Regents of the University of California. All rights reserved.

⇧

---

base-passwd 3.6.1.debian ⇧

Licenses:

- GPL-2.0-only (464)
- Public-domain (997)

Copyright (C) 2021 Camaleón <noelamac@gmail.com>, 2021.
Copyright (C) Helge Kreutzmann <debian@helgefjell.de>, 2011, 2014, 2021.
Copyright 1999-2002 Wichert Akkerman <wichert@deephackmode.org>
Copyright (C) 2010 Software in the Public Interest .
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2014, Beatrice Torracca <beatricet@libero.it>, 2014.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.

Copyright (C) 2010 Free Software Foundation, Inc.. KURASAWA Nozomu <nabetaro@debian.or.jp>, 2010. Takuma Yamada <tyamada@takumayamada.com>, 2016.
Copyright (C) of this file 2014 Chris Leick <c.leick@vollbio.de>.
Copyright (C) 2014 Joe Hansen (joedalton2@yahoo.dk), 2014.
Copyright: Copyright 2001, 2002 Joey Hess
Copyright (C) 2014 THE base-passwd'S
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 1999-2002 Wichert Akkermant 2002-2004 Colin Watson.
Copyright 2002, 2003, 2004 Colin Watson <cjwatson@debian.org>
Copyright (C) 2004 Nicolas FRANCOIS
Copyright (C) 2014Steve Petruzzello <dlist@bluewin.ch>, 2014.
Copyright 2002, 2003, 2004, 2005, 2007 Colin Watson
copyright 2002- 2003 Colin Watson.
Copyright 2007 David Mandelberg
Copyright: Copyright 1999-2002 Wichert Akkerman <wichert@deephackmode.org>

⇧

---

base64 1.1.2 ⇧

Licenses:

- BSD-3-Clause (145)
- MIT (649)

Copyright (c) 2016, daniel wirtz
Copyright (c) 2016, Daniel Wirtz All rights reserved.
Copyright (c) 2016 Chad Engler
Copyright 2014, Google Inc. All rights reserved.

⇧

---

base64-js 1.5.1 ⇧

Licenses:

- MIT (634)

Copyright (c) 2014 Jameson Little

⇧

---

bash 5.2.15-2+b13 ⇧

Acknowledgements:

BSD-4-Clause

This product includes software developed by the University of
California, Berkeley and its contributors.

CC-BY-SA-3.0

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 O

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 SPECI

Licenses:

- BSD-3-Clause (99)
- BSD-4-Clause (213)
- CC-BY-SA-3.0 (253)
- GFDL-1.3-only (414)
- GFDL-1.3-or-later (416)
- GNU-Manpages (417)
- GPL-2.0+-with-autoconf-exception (449)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-bison-exception (507)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- MIT-style (787)
- OFL-1.1 (844)
- Public-domain (923)
- X11 (1193)
- X11-style (1203)

Copyright (C) 1995-1999 , 2000, 2001, 2002, 2006-2009 Free Software Foundation, Inc.
Copyright (C) 2006-2008, Ian Macdonald <ian@caliban.org>
Copyright (C) 2018, 2019, 2020 Free Software Foundation, Inc.
Copyright (C) 2010, 2016, 2017, 2019 Free Software Foundation, Inc.
Copyright (C) 1988-2022 Free Software Foundation, Inc. Authored by Brian Fox and Chet Ramey.
Copyright (C) 1996-2007 , 2009-2019 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016, 2019 Free Software Foundation, Inc.
Copyright (C) 1989, 1992-2009,2017,2021 Free Software Foundation, Inc.
(C) Free Software Foundation, Inc., 2014
(C) Free Software Foundation, Inc., 2018
(C) Free Software Foundation, Inc, 2016-2020 .
Copyright c 1988–2022 Free Software Foundation, Inc.

Copyright (C) 1993-2015 ,2020 Free Software Foundation, Inc.
Copyright (C) 2002 Josip Rodin This version is
Copyright (C) 1987,1989,1991,1995,1998,2001,2003,2005,2006,2008,2009 Free Software Foundation, Inc.
Copyright (C) 1988--2022 Free Software Foundation, Inc.
Copyright (C) 2002, Richard S. Smith.
Copyright 2003 Eelco Lempsink <eelcolempsink@gmx.net> 2011 Raphaël Droz <raphael.droz+floss@gmail.com>
Copyright (C) 2006-2019 Canonical Ltd.
Copyright (C) 2002 Josip Rodin
Copyright (C) 1995-2014, 2016, 2018-2019 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2000-2003 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 1988--2022 Free Software Foundation, Inc. Authored by Brian Fox and Chet Ramey.
Copyright (C) 1991,92,94,95,96,97,98,99,2000,2001 Free Software Foundation, Inc.
Copyright (C) 1995 Stephen Gildea
(C) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2003 Julian Gilbey
Copyright (C) 1997-2009,2017,2021 Free Software Foundation, Inc.
Copyright (C) 1999 Jeff Solomon
Copyright (C) 1987-2009,2011-2012,2013-2019 Free Software Foundation, Inc.
(C) Free Software Foundation, Inc., 2009
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
, 2005-2009 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 2000.
Copyright (C) 1995-1999, 2000, 2001, 2005-2009 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@gnu.org>, 1995.
Copyright 2000-2000 , 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1997, 2009 American Mathematical Society
Copyright (C) 2007 Marko Uskokovic Мирослав Николић <miroslavnikolic@rocketmail.com>
Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
, 1991-2021 Free Software Foundation, Inc.
Copyright (C) 1992 Simon Marshall
Copyright (C) 1985, 1988, 1990-1991, 1995-2010, 2012 Free Software Foundation, Inc.
Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright (C) 1991,1992,1993,1994,1995,1996,1997,1998,1999,2000,2001,2002,2003, 2004,2005,2006,2007,2008,2009,2010,2011 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016, 2019 Free Software Foundation, Inc.
Copyright 1995-2002 by Chester Ramey.
Copyright (C) 1997-2004, 2007-2019 Free Software Foundation, Inc.
Copyright (C) 2000- 2002-2006 -2009 Free Software Foundation, Inc.
Copyright (C) 1995-1999, 2000, 2001, 2002, 2005-2009 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1995.
Copyright (C) 1998,2003,2017 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1995-1999, 2000-2003, 2005-2009 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 1995.
Copyright (C) 2007, 2010, 2012, 2013, 2014, 2015, 2016, 2018, 2020, 2022 Free Software Foundation, Inc.
Copyright (C) 1992-2009,2021 Free Software Foundation, Inc.
Copyright (C) 2001-2005 , 2008-2019 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2011, 2012 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000, 2001, 2002, 2005-2009 Free Software Foundation, Inc.
Copyright (C) 2002, 2007-2008, 2010-2019 Free Software Foundation, Inc.
, 2000-2003 , 2005-2009 Free Software Foundation, Inc.
(C) Free Software Foundation, Inc., 2022
copyright 1998 by Richard Braakman
Copyright (C) 2000-2002, 2004, 2008, 2010-2019 Free Software Foundation, Inc.
Copyright (C) 1985, 1988, 1990-1991, 1995-2010, 2012-2017 Free Software Foundation, Inc.
Copyright (C) 2001 Free Software Foundation, Inc. Toomas Soome <Toomas.Soome@microlink.ee>, 2006.
Copyright (C) 1997-2004 , 2006, 2008-2019 Free Software Foundation, Inc.
Copyright (C) 2008,2009,2020 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2012 Free Software Foundation, Inc.
Copyright (C) 1995-1999, 2000- 2003-2006 -2009 Free Software Foundation, Inc.
Copyright (C) 2008, 2009, 2010, 2011, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2006, 2008-2019 Free Software Foundation, Inc.
Copyright (C) 1999-2009,2021,2022 Free Software Foundation, Inc.
Copyright (C) 1989-2022 by the Free Software Foundation, Inc.
Copyright 2006 Yann Rouillard <yann@opencsw.org>
Copyright (C) 1989-2009,2021-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2000-2003, 2004-2009 Free Software Foundation, Inc.
Copyright (C) 1995-1999 , 2000-2002, 2005-2009 Free Software Foundation, Inc.
copyright 2002 by Josip Rodin.
Copyright 1991 by the Massachusetts Institute of Technology
Copyright (C) 1987, 1989, 1992-2015, 2017, 2021 Free Software Foundation, Inc.
Copyright (C) 1985-2022 Free Software Foundation, Inc.
Copyright 1991-2020 Chester Ramey
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2002-2008 Rocky Bernstein for Free Software Foundation, Inc.
Copyright (C) 1987,1991,2012,2019,2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2005-2007, 2009-2010, 2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2005, 2008,2009 Free Software Foundation, Inc.
, 1989-1990 , 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 1988,1989-2009,2017 Free Software Foundation, Inc.
Copyright (C) 2005 Glen Fowler.
(C) 2022 Free Software Foundation, Inc."
Copyright (C) 1993-1993 by Digital Equipment Corporation.
Copyright (C) 1996, 1997 Free Software Foundation, Inc. Franc,ois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1995-1998, 2000, 2001, 2005-2009 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1995.
Copyright (C) 1999, 2010, 2011, 2013 Free Software Foundation, Inc.
Copyright (C) Ian Macdonald <ian@caliban.org>
copyright 2003 by Julian Gilbey <jdg\@debian.org>
Copyright (C) 1985, 1988, 1990-1991, 1995-2021 Free Software Foundation, Inc.
Copyright 1988-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2019 Free Software Foundation, Inc.
(C) 2009-2016, Bash Completion Maintainers
Copyright (C) 1995-1997, 2000, 2001, 2002, 2005, 2006, 2008,2009 Free Software Foundation, Inc.
copyright (C) 2020 by Michael Wood.
Copyright (C) 1988-2022 Free Software Foundation, Inc. end ignore
Copyright (C) 1985, 1986, 1993,1994, 1995, 1998, 2001,2003,2005,2006,2008,2009 Free Software Foundation, Inc.
Copyright (C) 2007, 2010, 2011, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2022 Free Software Foundation, Inc.
Copyright (C) 1999-2009,2010-2021 Free Software Foundation, Inc.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 1995-1999, 2000-2001, 2003, 2005-2009 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2003, 2008,2009 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2002, 2008,2009 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2019 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2009 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 2004 Servilio Afre Puentes <servilio@gmail.com>
Copyright (C) 1995-2014, 2016, 2018-2019, 2021 Free Software Foundation, Inc.
Copyright (C) 2004 Free Software Foundation, Inc. Petri Jooste <rkwjpj@puk.ac.za>, 2004.
Copyright (C) 1991, 1992, 1995, 2001, 2005, 2006, 2008,2009 Free Software Foundation, Inc.
Copyright (C) 1995-2014, 2016-2019 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.

Copyright (C) 1999-2009,2022 Free Software Foundation, Inc.
Copyright (C) 2010, 2011, 2013 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright 1989-2022 by the Free Software Foundation, Inc
Copyright (C) 1991-2010 ,2017 Free Software Foundation, Inc.
Copyright (C) 1995-2002, 2004-2005, 2008-2014, 2016, 2019 Free Software Foundation, Inc.
Copyright (C) 1996-2009,2012,2016-2021 Free Software Foundation, Inc.
Copyright (C) 1998 Richard Braakman
Copyright (C) 1983, 1990, 1993 The Regents of the University of California.
Copyright (C) 2020 by Michael Wood.

⇧

---

beep-boop 1.2.3 ⇧

Licenses:

- ISC License (548)
- MIT License (696)

Copyright (C) 2011-2016 Robots And Pencils

⇧

---

benchmarks 1.0.0 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under MIT or BSD-3-Clause. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or BSD-3-Cla

Licenses:

- BSD-3-Clause (84)
- Dual-license (326)
- GPL-2.0-only (464)
- MIT (649)

Copyright 2011-2012 John-David Dalton <http://allyoucanleet.com/> Based on a gist by Jörn Zaefferer
Copyright 2010-2012 John-David Dalton <http://allyoucanleet.com/>
Copyright (c) 2012 John Resig, Jörn Zaefferer
Copyright 2010-2012 Mathias Bynens <http://mathiasbynens.be/>
Copyright 2010-2012 Mathias Bynens <http://mths.be/>
Copyright (c) 2010-2012, The Dojo Foundation
copyright Robert Kieffer <http://broofa.com/> Modified by John-David Dalton <http://allyoucanleet.com/>
Copyright (c) 2008 Ariel Flesler

⇧

---

better-sqlite3 12.9.0 ⇧

Licenses:

- MIT License (696)
- SQLite Blessing (1123)

Copyright (C) 2017 Joshua Wise

⇧

BigDecimal 2025.1001.2.129 ⇧

Licenses:

- MIT (649)

Copyright (c) 2024 Adam White

⇧

---

bin-links 6.0.2 ⇧

Licenses:

- ISC License (548)

Copyright (C) npm, Inc.

⇧

---

binary-extensions 3.1.0 ⇧

Licenses:

- MIT License (696)

Copyright (C) Paul Miller (https://paulmillr.com)
Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

---

bindings 1.5.0 ⇧

Licenses:

MIT (634)

Copyright (c) 2012 Nathan Rajlich.

⇧

---

bintrees 1.0.2 ⇧

Licenses:

MIT License (696)

Copyright (C) 2011 by Vadim Graboys

⇧

---

bl 4.1.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2013-2019 bl contributors

⇧

---

blueimp-canvas-to-blob 3.29.0 ⇧

Licenses:

MIT (649)

Copyright © 2012 Sebastian Tschan

⇧

---

body-parser 2.2.2 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014 Jonathan Ong <me@jongleberry.com>
Copyright (C) 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright(C) 2014 Jonathan Ong
Copyright(C) 2014-2015 Douglas Christopher Wilson

⇧

Bootstrap 5.3.8 ⇧

Licenses:

MIT License (696)

Copyright (C) 2011-2025 The Bootstrap Authors
Copyright (C) 2011-2025 The Bootstrap Authors (https://github.com/twbs/bootstrap/graphs/contributors)

⇧

---

bootstrap-datepicker 1.10.1 ⇧

Licenses:

Apache-2.0 (8)

copyright 2016, eternicode

⇧

---

bootstrap-daterangepicker 3.1.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2012-2020 Dan Grossman
Copyright (c) 2012-2019 Dan Grossman. All rights reserved.
Copyright jQuery Foundation and other contributors.
Copyright 2012-2018 Dan Grossman

⇧

Bouncy Castle C# 2.7.0 ⇧

Acknowledgements:

Apache-2.0

```
using System;
using System.Collections.Generic;

using Org.BouncyCastle.Math;

namespace Org.BouncyCastle.Asn1.X509
{
    /**
     * <code>NoticeReference</code> class, used in
     * <code>CertificatePolicies</code> X509 V3 extensions
     * (in policy qualifiers).
     *
     * <pre>
     *  NoticeReference ::= Sequence {
     *      organization     DisplayText,
     *      noticeNumbers    Sequence OF Integer }
     *
     * </pre>
     *
     * @see PolicyQualifierInfo
     * @see PolicyInformation
     */
    public class NoticeReference
        : Asn1Encodable
    {
        public static NoticeReference GetInstance(object obj)
        {
            if (obj == null)
                return null;
            if (obj is NoticeReference noticeReference)
                return noticeReference;
            return new NoticeReference(Asn1Sequence.GetInstance(obj));
        }

        public static NoticeReference GetInstance(Asn1TaggedObject taggedObject, bool declaredExplicit) =>
            new NoticeReference(Asn1Sequence.GetInstance(taggedObject, declaredExplicit));

        public static NoticeReference GetOptional(Asn1Encodable element)
        {
            if (element == null)
                throw new ArgumentNullException(nameof(element));

            if (element is NoticeReference noticeReference)
                return noticeReference;

            Asn1Sequence asn1Sequence = Asn1Sequence.GetOptional(element);
            if (asn1Sequence != null)
                return new NoticeReference(asn1Sequence);

            return null;
        }

        public static NoticeReference GetTagged(Asn1TaggedObject taggedObject, bool declaredExplicit) =>
            new NoticeReference(Asn1Sequence.GetTagged(taggedObject, declaredExplicit));

        private readonly DisplayText m_organization;
        private readonly Asn1Sequence m_noticeNumbers;

        /**
         * Creates a new <code>NoticeReference</code> instance.
         * <p>Useful for reconstructing a <code>NoticeReference</code>
         * instance from its encodable/encoded form.</p>
         *
         * @param as an <code>Asn1Sequence</code> value obtained from either
         * calling @{link ToAsn1Object()} for a <code>NoticeReference</code>
         * instance or from parsing it from a Der-encoded stream.
         */
        private NoticeReference(Asn1Sequence seq)
        {
            int count = seq.Count, pos = 0;
            if (count != 2)
                throw new ArgumentException("Bad sequence size: " + count, nameof(seq));

            m_organization = Asn1Utilities.Read(seq, ref pos, DisplayText.GetInstance);
            m_noticeNumbers = Asn1Utilities.Read(seq, ref pos, Asn1Sequence.GetInstance);

            if (pos != count)
                throw new ArgumentException("Unexpected elements in sequence", nameof(seq));
        }

        /**
         * Creates a new <code>NoticeReference</code> instance.
         *
         * @param organization a <code>String</code> value
         * @param numbers a <code>Vector</code> value
         */
        public NoticeReference(string organization, IList<object> numbers)
            : this(organization, ConvertVector(numbers))
        {
```

```
        }

        /**
        * Creates a new <code>NoticeReference</code> instance.
        *
        * @param organization a <code>String</code> value
        * @param noticeNumbers an <code>ASN1EncodableVector</code> value
        */
        public NoticeReference(string organization, Asn1EncodableVector noticeNumbers)
            : this(new DisplayText(organization), noticeNumbers)
        {
        }

        /**
         * Creates a new <code>NoticeReference</code> instance.
         *
         * @param organization displayText
         * @param noticeNumbers an <code>ASN1EncodableVector</code> value
         */
        public NoticeReference(DisplayText organization, Asn1EncodableVector noticeNumbers)
        {
            m_organization = organization ?? throw new ArgumentNullException(nameof(organization));
            m_noticeNumbers = new DerSequence(noticeNumbers);
        }

        public virtual DisplayText Organization => m_organization;

        public virtual DerInteger[] GetNoticeNumbers() => m_noticeNumbers.MapElements(DerInteger.GetInstance);

        /**
         * Describe <code>ToAsn1Object</code> method here.
         *
         * @return a <code>Asn1Object</code> value
         */
        public override Asn1Object ToAsn1Object() => new DerSequence(m_organization, m_noticeNumbers);

        private static Asn1EncodableVector ConvertVector(IList<object> numbers)
        {
            Asn1EncodableVector av = new Asn1EncodableVector(numbers.Count);
            foreach (object o in numbers)
            {
                DerInteger di;
                if (o is BigInteger big)
                {
                    di = new DerInteger(big);
                }
                else if (o is int i)
                {
                    di = DerInteger.ValueOf(i);
                }
                else
                {
                    throw new ArgumentException();
                }

                av.Add(di);
            }
            return av;
        }
    }
}
```

Licenses:

- Apache-2.0 (8)
- BSD-3-Clause (110)
- MIT (649)
- Public-domain (919)

Copyright (c) 2001 Lapo Luchini.
Copyright (c) 2000,2001,2002,2003 ymnk, JCraft,Inc.
Copyright(c) 2018-2021 Clinton Ingram
Copyright (c) 2000-2026 The Legion of the Bouncy Castle Inc.
Copyright Dr B. R Gladman (gladman@seven77.demon.co.uk) and Sam Simpson (s.simpson@mia.co.uk)
Copyright (c) 2017-2019 Falcon Project

⇧

---

brace-expansion 5.0.7 ⇧

Licenses:

- MIT (649)

Copyright Julian Gruber <julian@juliangruber.com>
Copyright Isaac Z. Schlueter <i@izs.me>

⇧

---

brotli 1.0.9-2+b6 ⇧

Licenses:

- CC0-1.0 (256)
- MIT (634)

Copyright 2010-2018 Google Inc.
Copyright 2015-2016 The Brotli Authors.
Copyright: 2015 Tomasz Buchert <tomasz@debian.org>

⇧

---

buffer 5.7.1 ⇧

Licenses:

MIT (634)

Copyright (c) Feross Aboukhadijeh, and other contributors.

⇧

---

buffer-equal-constant-time 1.0.1 ⇧

Licenses:

BSD-3-Clause (159)

Copyright (c) 2013, GoInstant Inc.

⇧

---

buffer-from 1.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2016, 2018 Linus Unnebäck

⇧

---

bytes 3.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 Jed Watson <jed.watson@me.com>
Copyright(c) 2012-2014 TJ Holowaychuk
Copyright (c) 2012-2014 TJ Holowaychuk <tj@vision-media.ca>
Copyright(c) 2015 Jed Watson

⇧

---

bzip2 1.0.8-5+b1 ⇧

Licenses:

Public-domain (935)
bzip2-1.0.8 (1224)

Copyright (C) 1996-2019 Julian Seward <jseward@acm.org>
copyright Julian Seward. All rights reserved.

⇧

---

ca-certificates 20230311+deb12u1.debian ⇧

Licenses:

GPL-2.0-or-later (467)
MPL-2.0 (823)

Copyright Mozilla Contributors
Copyright 2003 Fumitoshi UKAI <ukai@debian.or.jp> 2009 Philipp Kern <pkern@debian.org> 2011 Michael Shuler
(c) 2015 Entrust, Inc.
Copyright (C) 2011 ca-certificates & nedenstående oversættere.
Copyright (c) 2003 Fumitoshi UKAI <ukai@debian.or.jp>
copyright 1997 to 1999 by Joey Hess.
Copyright (C) 2003 Ilgiz Kalmetev <translator@ilgiz.pp.ru>
Copyright 1994-2000 Netscape Communications Corporation
Copyright (C) 2005-2007 Software in the Public Interest
Frans Pop aragorn@tiscali.nl, 2004, 2006
Frans Pop elendil@planet.nl, 2007
Jeroen Schot schot@a-eskwadraat.nl, 2011
(c) 1999 VeriSign, Inc.
Michał Kułach michal.kulach@gmail.com, 2012
Josep Monés i Teixidor <jmones@puntbarra.com>, 2004
Jordi Mallach <jordi@debian.org>, 2010, 2011
Copyright (C) 2006, 2007 Debian French l10n team <debian-l10n-french@lists.debian.org>
Christian Perrier bubulle@debian.org, 2006, 2007, 2011
Copyright (C) 2007 Carlos Lisboa <carloslisboa@gmail.com>
Claus Hindsgaul claus.hindsgaul@gmail.com, 2004, 2006
Joe Hansen joedalton2@yahoo.dk, 2010, 2011
Carlos Lisboa carloslisboa@gmail.com, 2007

Miguel Figueiredo elmig@debianpt.org, 2007-2011
Izharul Haq atoz.chevara@yahoo.com, 2016
Copyright Izharul Haq <atoz.chevara@yahoo.com>, 2016.
Piarres Beobide pi@beobide.net, 2007
Copyright 2013 System Administrator <root@localhost.localdomain>
(c) 2006 Entrust, Inc.
Copyright (c) 2004, 2010, 2011 Software in the Public Interest, Inc.
Copyright (C) 2003 Ilgiz Kalmetev translator@ilgiz.pp.ru
Copyright (C) 2007 Mikhail Gusarov dottedmag@dottedmag.net
Yuri Kozlov yuray@komyakino.ru, 2011
César Gómez Martín cesar.gomez@gmail.com
Javier Fernández-Sanguino jfs@debian.org, 2006-2011
Copyright (C) 2009 Philipp Kern <pkern@debian.org>
Copyright (c) 2009 Philipp Kern <pkern@debian.org>
(c) 1999 Entrust.net Limited
Copyright (C) 2011 THE ca-certificates'S
(c) 2009 Entrust, Inc.
Copyright (C) 2011 Martin Bagge <brother@bsnet.se>
Copyright (C) 2007 Mikhail Gusarov <dottedmag@dottedmag.net>
(c) 2012 Entrust, Inc.
Copyright © 2007 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2005-2007.
AndrÃ© LuÃs Lopes andrelop@debian.org, 2006
Adriano Rafael Gomes adrianorg@gmail.com, 2011
Erik Schanze eriks@debian.org, 2004-2006
Helge Kreutzmann debian@helgefjell.de, 2007, 2011

⇧

---

ca-certificates 20250419~deb12u1 ⇧

Licenses:

- GPL-2.0-or-later (467)
- MPL-2.0 (823)

Copyright (C) Frans Pop aragorn@tiscali.nl, 2004, 2006
Frans Pop elendil@planet.nl, 2007
Jeroen Schot schot@a-eskwadraat.nl, 2011
Copyright (c) 2003 Fumitoshi UKAI <ukai@debian.or.jp>
copyright 1997 to 1999 by Joey Hess.
Copyright (C) 2003 Ilgiz Kalmetev <translator@ilgiz.pp.ru>
Copyright 1994-2000 Netscape Communications Corporation
Copyright (C) 2005-2007 Software in the Public Interest
Copyright (C) Cesar Gomez Martin cesar.gomez@gmail.com
Javier Fernandez-Sanguino jfs@debian.org, 2006-2011
Copyright (c) 2004, 2010, 2011 Software in the Public Interest, Inc. Josep Monés i Teixidor <jmones@puntbarra.com>, 2004. Jordi Mallach <jordi@debian.org>, 2010, 2011.
Copyright (C) Claus Hindsgaul claus.hindsgaul@gmail.com, 2004, 2006
Joe Hansen joedalton2@yahoo.dk, 2010, 2011
Copyright (C) Josep Mones i Teixidor <jmones@puntbarra.com>, 2004
Jordi Mallach <jordi@debian.org>, 2010, 2011
Copyright (C) 2006, 2007 Debian French <debian-l10n-french@lists.debian.org>
Copyright (C) Michał Kułach michal.kulach@gmail.com, 2012
Copyright (C) Christian Perrier bubulle@debian.org, 2006, 2007, 2011
Copyright 2013 System Administrator <root@localhost.localdomain>
Copyright (C) Piarres Beobide pi@beobide.net, 2007
(c) 2006-2015 Entrust, Inc.
Copyright (C) Izharul Haq atoz.chevara@yahoo.com, 2016
Copyright 2003 Fumitoshi UKAI <ukai@debian.or.jp> 2009 Philipp Kern <pkern@debian.org> 2011 Michael Shuler <michael@pbandjelly.org>
Copyright (C) 2003 Ilgiz Kalmetev translator@ilgiz.pp.ru
Copyright (C) 2007 Mikhail Gusarov dottedmag@dottedmag.net
Yuri Kozlov yuray@komyakino.ru, 2011
Copyright (c) 2009 Philipp Kern <pkern@debian.org>
(c) 1999 Entrust.net Limited
Copyright (C) Carlos Lisboa carloslisboa@gmail.com, 2007
Miguel Figueiredo elmig@debianpt.org, 2007-2011
Copyright (C) 2011 Martin Bagge <brother@bsnet.se>
Copyright (C) 2007 Mikhail Gusarov <dottedmag@dottedmag.net>
Copyright (C) Erik Schanze eriks@debian.org, 2004-2006
Helge Kreutzmann debian@helgefjell.de, 2007, 2011
Copyright © 2007 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2005-2007.
Copyright (C) 2011 ca-certificates & nedenstående oversættere.Claus Hindsgaul <claus.hindsgaul@gmail.com>, 2004, 2006. Joe Hansen <joedalton2@yahoo.dk>, 2010, 2011.
Copyright (C) AndrA© LuAs Lopes andrelop@debian.org, 2006
Adriano Rafael Gomes adrianorg@gmail.com, 2011
Copyright (C) 2007 Carlos Lisboa <carloslisboa@gmail.com>Carlos Lisboa <carloslisboa@gmail.com>, 2007. Miguel Figueiredo <elmig@debianpt.org>, 2007-2011.

⇧

---

cacache 20.0.4 ⇧

Licenses:

- ISC License (548)

Copyright (C) npm, Inc.

⇧

---

cacheable 2.3.4 ⇧

Licenses:

- MIT License (696)

(C) Luke Childs 2017-2021 and Jared Wray 2022+
(C) Jared Wray

⇧

call-bind-apply-helpers 1.0.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Jordan Harband

⇧

call-bound 1.0.4 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Jordan Harband

⇧

camelcase 5.3.1 ⇧

Licenses:

MIT (634)

Copyright (c) Sindre Sorhus sindresorhus@gmail.com

⇧

Castle.Core 5.2.1 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2004-2019 Castle Project - http://www.castleproject.org/
(C) 2004-2022 Castle Project.
Copyright 2004-2022 Castle Project - http://www.castleproject.org/
Copyright (c) 2004-Castle Project
Copyright 2004-2021 Castle Project - http://www.castleproject.org/
Copyright 2004-2023 Castle Project - http://www.castleproject.org/

⇧

Castle.Core.AsyncInterceptor 2.1.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright (c) 2016-2022 James Skimming. All rights reserved.

⇧

cdebconf 0.270 ⇧

Licenses:

BSD-2-Clause (45)
GPL-2.0-or-later (467)

Copyright (C) 2005-2013 Software in the Public Interest, Inc.
(c) Joey Hess <joeyh@debian.org>
Copyright (C) 2004-2008 Software in the Public Interest, Inc.
Copyright (C) 2003-2014 Miguel Figueiredo <elmig@debianpt.org>
Copyright 2003 Software in the Public Interest, Inc. 2007 Tobias Toedter <t.toedter@gmx.net> 2005-2006, 2008-2010 Free Software Foundation, Inc.
Copyright 2006, 2007, 2008 Canonical Ltd, and Rosetta Contributors
Copyright (C) 2002 Free Software Foundation, Inc. Free Software Foundation, Inc., 2004 Ivan Masár <helix84@centrum.sk>, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015. Tra
(c) 2000-2001 Randolph Chung
Copyright (C) Alastair McKinstry <mckinstry@computer.org>, 2001. Changwoo Ryu <cwryu@debian.org>, 2004, 2008, 2009, 2010, 2011.
Copyright (c) (c) 2006 Canonical Ltd, and Rosetta Contributors 2006
Copyright (C) 2006, the console-setup package'c copyright holder
Copyright (C) 2003–2010 Software in the Public Interest, Inc.
Copyright (C) 2003 Software in the Public Interest, Inc.
Copyright 2000-2009 by Randolph Chung <tausq@debian.org>
Copyright (C) YEAR THE PACKAGE'S COPYRIGHT HOLDER
Copyright (C) 2003-2008 Software in the Public Interest, Inc.
(c) Jason Gunthorpe <jgg@debian.org>
Copyright (C) Free Software Foundation, Inc., 2006. Frederik 'Freso' S. Olesen <freso.dk@gmail.com>, 2008. Free Software Foundation, Inc., 2000, 2004, 2005. Joe Hansen <joedalton
Copyright (C) 2001,2002,2003,2004 Free Software Foundation, Inc. D. Dale Gulledge <dsplat@rochester.rr.com> (translations from drakfw), 2001. Edmund GRIMLEY EVANS <edmund
Copyright (C) 2000, 2002, 2003, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. Alastair McKinstry <mckinstry@computer.org>, 2002.
Copyright (C) 2007 Tobias Toedter <t.toedter@gmx.net>
Copyright (c) 2006-2010 Debian Project
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. Danilo Piazzalunga <danilopiazza@libero.it>, 2004 Davide Viti <zinosa
Copyright (C) 2003-2020 Software in the Public Interest, Inc.
Copyright (C) 2000 Free Software Foundation, Inc. Eungkyu Song <eungkyu@sparcs.org>, 2001. Free Software Foundation, Inc., 2001,2003 Jaegeum Choe <baedaron@hananet.net>,
Copyright (C) 2006-2010 Software in the Public Interest, Inc.
Copyright 2003 Software in the Public Interest, Inc. 2003-2014 Miguel Figueiredo <elmig@debianpt.org>

Copyright (C) 2006-2016 Software in the Public Interest, Inc.
Copyright (C) 2007-2009 Helge Kreutzmann
Copyright 2006-2010 Debian Project
Copyright (C) 2003,2004,2005,2008 Software in the Public Interest, Inc.
Copyright (C) 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2017 Software in the Public Interest, Inc.
Copyright 2003,2004,2005,2008 Software in the Public Interest, Inc.
Copyright (C) 2005, 2006, Debian Foundation.
Copyright 2002-2008, 2010, 2012, 2015, 2017-2018 Software in the Public Interest, Inc.
(c) 2000-2007 Randolph Chung
Copyright (C) 2010 Free Software Foundation Sveinn í Felli <sv1@fellsnet.is>, 2018.
Copyright 2003 Software in the Public Interest, Inc.
Copyright (C) 2004-2009 Software in the Public Interest, Inc.
copyright 1997 to 1999 by Joey Hess.
Copyright (c) 2008 Rosetta Contributors and Canonical Ltd 2008
Copyright (C) 2004-2010 Bartosz Feński <fenio@debian.org>
Copyright (C) 2003, 2004 Software in the Public Interest, Inc.
copyright holder 2006, Matthias Julius 2007-2009 Helge Kreutzmann 2008-2011 Holger Wansing
Copyright (C) 2008 THE cp6Linux'S COPYRIGHT HOLDER
Copyright 2005, 2006 Debian Foundation
Copyright 1997-1999 Joey Hess
Copyright (C) 2004-2010 Software in the Public Interest, Inc.
(c) 2000-2009 Randolph Chung
COPYRIGHT HOLDER 2003, 2004 Free Software Foundation, Inc.
Copyright (C) Translations from KDE: Piarres Beobide <pi@beobide.net>, 2004-2009, 2011. Iñaki Larrañaga Murgoitio <dooteo@euskalgnu.org>, 2008, 2010. Mikel Olasagasti <hey_ne
Copyright (C) Free Software Foundation, Inc., 2001,2003. Translations from KDE: Andris Maziks <andzha@latnet.lv>
Copyright (C) 2010-2012 Software in the Public Interest, Inc.
Copyright (C) 2008-2011 Holger Wansing
Copyright (C) 2002,2003, 2010, 2011, 2012 Free Software Foundation, Inc. Translations from KDE: Þórarinn Rúnar Einarsson <thori@mindspring.com> zorglubb <debian-user-icelandic(
Copyright 2003 Software in the Public Interest, Inc. 2004-2010 Bartosz Feński <fenio@debian.org>
Copyright © 2010 Software in the Public Interest, Inc.
Copyright @ 2006 Free Software Foundation, Inc. Sonam Rinchen <somchen@druknet.bt>, 2006.
Copyright (C) translations from drakfw
Copyright (c) 2007 Rosetta Contributors and Canonical Ltd 2007
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2006, Matthias Julius
Copyright (C) 2005-2006, 2008-2010 Free Software Foundation, Inc.
Copyright 2010-2012 Software in the Public Interest, Inc.

⇧

---

cdebconf 0.270.debian ⇧

Licenses:

BSD-2-Clause (45)
GPL-2.0-or-later (467)

Copyright (C) 2005-2013 Software in the Public Interest, Inc.
(c) Joey Hess <joeyh@debian.org>
Copyright (C) 2004-2008 Software in the Public Interest, Inc.
Copyright (C) 2003-2014 Miguel Figueiredo <elmig@debianpt.org>
Copyright 2003 Software in the Public Interest, Inc. 2007 Tobias Toedter <t.toedter@gmx.net> 2005-2006, 2008-2010 Free Software Foundation, Inc.
Copyright 2006, 2007, 2008 Canonical Ltd, and Rosetta Contributors
Copyright (C) 2002 Free Software Foundation, Inc. Free Software Foundation, Inc., 2004 Ivan Masár <helix84@centrum.sk>, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015. Tra
(c) 2000-2001 Randolph Chung
Copyright (C) Alastair McKinstry <mckinstry@computer.org>, 2001. Changwoo Ryu <cwryu@debian.org>, 2004, 2008, 2009, 2010, 2011.
Copyright (c) (c) 2006 Canonical Ltd, and Rosetta Contributors 2006
Copyright (C) 2006, the console-setup package'c copyright holder
Copyright (C) 2003–2010 Software in the Public Interest, Inc.
Copyright (C) 2003 Software in the Public Interest, Inc.
Copyright 2000-2009 by Randolph Chung <tausq@debian.org>
Copyright (C) YEAR THE PACKAGE'S COPYRIGHT HOLDER
Copyright (C) 2003-2008 Software in the Public Interest, Inc.
(c) Jason Gunthorpe <jgg@debian.org>
Copyright (C) Free Software Foundation, Inc., 2006. Frederik 'Freso' S. Olesen <freso.dk@gmail.com>, 2008. Free Software Foundation, Inc., 2000, 2004, 2005. Joe Hansen <joedalton
Copyright (C) 2001,2002,2003,2004 Free Software Foundation, Inc. D. Dale Gulledge <dsplat@rochester.rr.com> (translations from drakfw), 2001. Edmund GRIMLEY EVANS <edmund
Copyright (C) 2000, 2002, 2003, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. Alastair McKinstry <mckinstry@computer.org>, 2002.
Copyright (C) 2007 Tobias Toedter <t.toedter@gmx.net>
Copyright (c) 2006-2010 Debian Project
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. Danilo Piazzalunga <danilopiazza@libero.it>, 2004 Davide Viti <zinosa
Copyright (C) 2003-2020 Software in the Public Interest, Inc.
Copyright (C) 2000 Free Software Foundation, Inc. Eungkyu Song <eungkyu@sparcs.org>, 2001. Free Software Foundation, Inc., 2001,2003 Jaegeum Choe <baedaron@hananet.net>,
Copyright (C) 2006-2010 Software in the Public Interest, Inc.
Copyright 2003 Software in the Public Interest, Inc. 2003-2014 Miguel Figueiredo <elmig@debianpt.org>
Copyright (C) 2006-2016 Software in the Public Interest, Inc.
Copyright (C) 2007-2009 Helge Kreutzmann
Copyright 2006-2010 Debian Project
Copyright (C) 2003,2004,2005,2008 Software in the Public Interest, Inc.
Copyright (C) 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2017 Software in the Public Interest, Inc.
Copyright 2003,2004,2005,2008 Software in the Public Interest, Inc.
Copyright (C) 2005, 2006, Debian Foundation.
Copyright 2002-2008, 2010, 2012, 2015, 2017-2018 Software in the Public Interest, Inc.
(c) 2000-2007 Randolph Chung
Copyright (C) 2010 Free Software Foundation Sveinn í Felli <sv1@fellsnet.is>, 2018.
Copyright 2003 Software in the Public Interest, Inc.
Copyright (C) 2004-2009 Software in the Public Interest, Inc.
copyright 1997 to 1999 by Joey Hess.
Copyright (c) 2008 Rosetta Contributors and Canonical Ltd 2008
Copyright (C) 2004-2010 Bartosz Feński <fenio@debian.org>
Copyright (C) 2003, 2004 Software in the Public Interest, Inc.
copyright holder 2006, Matthias Julius 2007-2009 Helge Kreutzmann 2008-2011 Holger Wansing
Copyright (C) 2008 THE cp6Linux'S COPYRIGHT HOLDER
Copyright 2005, 2006 Debian Foundation
Copyright 1997-1999 Joey Hess
Copyright (C) 2004-2010 Software in the Public Interest, Inc.
(c) 2000-2009 Randolph Chung
COPYRIGHT HOLDER 2003, 2004 Free Software Foundation, Inc.
Copyright (C) Translations from KDE: Piarres Beobide <pi@beobide.net>, 2004-2009, 2011. Iñaki Larrañaga Murgoitio <dooteo@euskalgnu.org>, 2008, 2010. Mikel Olasagasti <hey_ne
Copyright (C) Free Software Foundation, Inc., 2001,2003. Translations from KDE: Andris Maziks <andzha@latnet.lv>
Copyright (C) 2010-2012 Software in the Public Interest, Inc.
Copyright (C) 2008-2011 Holger Wansing
Copyright (C) 2002,2003, 2010, 2011, 2012 Free Software Foundation, Inc. Translations from KDE: Þórarinn Rúnar Einarsson <thori@mindspring.com> zorglubb <debian-user-icelandic(

Copyright 2003 Software in the Public Interest, Inc. 2004-2010 Bartosz Feński <fenio@debian.org>
Copyright © 2010 Software in the Public Interest, Inc.
Copyright @ 2006 Free Software Foundation, Inc. Sonam Rinchen <somchen@druknet.bt>, 2006.
Copyright (C) translations from drakfw
Copyright (c) 2007 Rosetta Contributors and Canonical Ltd 2007
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2006, Matthias Julius
Copyright (C) 2005-2006, 2008-2010 Free Software Foundation, Inc.
Copyright 2010-2012 Software in the Public Interest, Inc.

⇧

---

chalk 5.6.2 ⇧

Licenses:

MIT License (696)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

---

chokidar 4.0.3 ⇧

Licenses:

MIT License (696)

(C) Paul Miller (<https://paulmillr.com>)
(C) 2012 Paul Miller (paulmillr.com)
Copyright (C) 2012 Paul Miller (https://paulmillr.com), Elan Shanker

⇧

---

chownr 3.0.0 ⇧

Licenses:

BlueOak-1.0.0 (250)

⇧

---

ci-info 4.4.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2016 Thomas Watson Steen

⇧

---

cidr-regex 5.0.5 ⇧

Licenses:

BSD 2-Clause "Simplified" License (19)

Copyright (C) silverwind

⇧

---

cjs-module-lexer 2.2.0 ⇧

Licenses:

MIT (649)

Copyright (C) 2018-2020 Guy Bedford
Copyright (C) 2012-2018 by various contributors (see AUTHORS)

⇧

---

classnames 2.5.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2018 Jed Watson
Copyright (C) 2018 Dave Keen <http://www.keendevelopment.ch> Adi Dahiya <https://github.com/adidahiya> Jason Killian <https://github.com/JKillian> Sean Kelley <https://github.com/s

⇧

clipboard 2.0.11 ⇧

Licenses:

MIT (649)

Copyright (c) Zeno Rocha.

⇧

cliui 6.0.0 ⇧

Licenses:

ISC License (547)

Copyright (C) 2015, Contributors

⇧

cliui 8.0.1 ⇧

Licenses:

Artistic License 2.0 (14)
ISC License (548)

Copyright (C) 2015, Contributors
Copyright (C) npm, Inc. and Contributors

⇧

cluster-key-slot 1.1.2 ⇧

Licenses:

Apache License 2.0 (6)
BSD-3-Clause (95)

Copyright 2001-2010 Georges Menie (www.menie.org)
Copyright 2010 Salvatore Sanfilippo
Copyright 2015 Zihua Li (http://zihua.li) (ported to JavaScript) All rights reserved.
Copyright (C) 2018 Mike Diarmid (Salakar) <mike.diarmid@gmail.com>
Copyright 2001-2010 Georges Menie (www.menie.org)
Copyright 2010 Salvatore Sanfilippo
Copyright 2015 Zihua Li (http://zihua.li)
Copyright 2016 Mike Diarmid

⇧

cmd-shim 8.0.0 ⇧

Licenses:

ISC License (548)

Copyright (C) npm, Inc. and Contributors

⇧

colorette 2.0.20 ⇧

Licenses:

MIT License (694)

Copyright © Jorge Bucaran <<https://jorgebucaran.com>>

⇧

combine-errors 3.0.3 ⇧

Licenses:

MIT (649)

⇧

common-ancestor-path 2.0.0 ⇧

Licenses:

Blue Oak Model License 1.0.0 (249)

⇧

compressorjs 1.3.0 ⇧

Licenses:

MIT (634)

Copyright 2012, Sebastian Tschan https://blueimp.net
Copyright 2018-2018 -present Chen Fengyuan

⇧

Configuration 0.216.0 ⇧

Licenses:

Apache-2.0 (8)
BSD-2-Clause (47)
ISC (544)
MIT (649)

Copyright 2020, OpenTelemetry Authors
Copyright The OpenTelemetry Authors
Copyright 2021 Datadog, Inc.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) 2013-2019, Forrest L Norvell All rights reserved.
Copyright 2018, OpenCensus Authors
Copyright Apple Inc., 2019

⇧

content-disposition 1.1.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014-2017 Douglas Christopher Wilson

⇧

content-type 1.0.5 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 Douglas Christopher Wilson

⇧

cookie 0.7.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2012-2014 Roman Shtylman <shtylman@gmail.com>
Copyright (c) 2015 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright(c) 2015 Douglas Christopher Wilson
Copyright(c) 2012-2014 Roman Shtylman

⇧

cookie-signature 1.2.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2012–2024 LearnBoost <tj@learnboost.com> and other contributors;

⇧

core 2.11.8 ⇧

Licenses:

MIT License (696)

Copyright (C) 2019 Federico Zivolo

⇧

Coreutils 9.1-1.debian ⇧

Acknowledgements:

Dual-license

To the extend files may be dual licensed under LGPL-3.0+ or GPL-2.0+, in this context LGPL-3.0+ has been chosen. This shall not restrict the freedom of future contributors to choose

Multiple License

To the extend files may be licensed under CC0-1.0, Apache-2.0 or OpenSSL License. In this context, CC0-1.0 has been chosen.
This shall not restrict the freedom of future contributors to choose Apache-2.0 or OpenSSL License.

Licenses:

- Apache-2.0 (8)
- BSD-3-Clause_University (209)
- CC0-1.0 (256)
- Dual-license (360)
- GFDL-1.3-only (414)
- GFDL-1.3-or-later (416)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (498)
- GPL-3.0+-with-bison-exception (507)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- ISC (537)
- LGPL-2.0-or-later (571)
- LGPL-2.1-or-later (586)
- LGPL-3.0-or-later (598)
- MIT-style (794)
- Multiple License (829)
- OpenSSL (847)
- Public-domain (949)
- X11 (1193)

Copyright (C) 1997-1999, 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2007-2022 Free Software Foundation, Inc.
Copyright 1988, 1991, 1992, 1993 Free Software Foundation, Inc.
Copyright (C) 2019--2022 Free Software Foundation, Inc.
Copyright (C) 1990-2005, 2007-2010 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright © 1997, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2020, 2021 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1993, 1995-1997, 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2021 Free Software Foundation, Inc.
Copyright (C) 1992-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1996-1998, 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2016 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1985-1989, 1991-1995, 1997, 1999-2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1991, 99 Free Software Foundation, Inc.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1995-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2005, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1990-1991, 1999, 2001-2004, 2009-2022 Free Software Foundation, Inc.
(C) 1997, 1998, 1999 Colin Plumb.
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 1999-2004, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2007, 2009-2022 Free Software Foundation, dnl Inc.
Copyright (C) 2002-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1987, 1988, 1991, 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) 1999, 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 1999-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2014 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2022 Free Software Foundation, Inc.
Copyright (C) 1985, 1990, 1993, 1998-2000, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1999, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2006, 2007, 2008, 2010, 2011, 2012, 2013, 2014, 2016, 2017, 2018 Free Software Foundation, Inc.
Copyright 2013-2022 Free Software Foundation, Inc.
Copyright 1991, 1999, 2010 Free Software Foundation, Inc.
Copyright © 2019 Free Software Foundation, Inc.

Copyright (C) 1995, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2006-2007, 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2002, 2004-2005, 2008-2014, 2016, 2019-2022 Free dnl Software Foundation, Inc.
Copyright (C) 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1988, 1991, 1992, 1993, 2010 Free Software Foundation, Inc.
Copyright 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1992, 1996, 1998-1999, 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1997-2000, 2002-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1985, 1986, 1988, 1990-2021 Free Software Foundation, Inc.
Copyright (C) 1997, 2001-2002, 2004-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1990-1991, 1995, 1998, 2000, 2003-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1992, 1997, 1999, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-1998, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 1991, 1997-1998, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2000, 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1997-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1984-2022 Free Software Foundation, Inc.
Copyright (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation,
Copyright (C) 1999-2000, 2002-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 1998-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-1991, 1999-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright: (C) 2004, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1993, 1996-1998, 2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1990-2005, 2007-2010 Free Software Foundation, Inc.
Copyright 1992-1996, 1998-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2003, 2005-2007, 2009-2022 Free Software Foundation,Inc.
Copyright (C) 1990, 1998, 2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1986, 1991, 1998-1999, 2001, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2010, 2011, 2013, 2014 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1999-2001, 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright 2012, Samuel Neves <sneves@dei.uc.pt>.
Copyright (C) 1994 X Consortium
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1997-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2000, 2003-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1999, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2003, 2005, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1990-1998, 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright: (C) 1996-2007 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (C) 1996, 1999, 2001, 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2010-2022 Free Software Foundation, Inc.
Copyright: (C) 1999-2006 Free Software Foundation, Inc.
Copyright (C) 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1994-2002, 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 1998-1999, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 1998, 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 1997-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2001-2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1986-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2006, 2008-2022 Free Software Foundation, Inc.

Copyright (C) 2006-2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1993, 1996-1999, 2001-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright 1987, 1991, 1992, 2010 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2014 Free Software Foundation, Inc.
Copyright (C) Free Software Foundation, Inc
Copyright (C) 2001-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006-2022 Free Software Foundation, Inc.
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1985, 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1994-2020 Free Software Foundation, Inc.
Copyright (C) 1999-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright: (C) 1999-2007 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999-2001, 2004-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1992, 1997, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1986, 1991, 1998-1999, 2002-2003, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2011-2022 Free Software Foundation, Inc.
Copyright 1994-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999-2001, 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1984 David M. Ihnat
Copyright (C) 1998-2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2020 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1997-1999, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1985-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2002, 2004-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1998-1999, 2002, 2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 2004-2022 Free Software Foundation, Inc.
© Hưng <vuhung16plus@gmail.com>, 2011-2012. Nguyễn Thái Ngọc Duy <pclouds@gmail.com>, 2012. Trần Ngọc Quân <vnwildman@gmail.com>, 2012-2014, 2015, 2016, 2017, 201
Copyright (C) 2001, 2003, 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2004, 2005, 2009, 2010, 2011, 2019, 2020 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2008-2022 Free Software Foundation, Inc.
Copyright 1991-1997, 1999-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1990, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003, 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1987, 1988, 1991, 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) 1998-2022 Free Software Foundation, Inc.
Copyright (C) 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997,@ Rem 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008,@ Rem 2009 Free Software Foundation, Inc.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001 Anthony Towns <aj@azure.humbug.org.au>
Copyright (C) 1999, 2002-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1994, 1996-1998, 2000, 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1990-1992, 1997-1999, 2003-2004, 2009-2022 Free Software Foundation, Inc.
Copyright 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1993-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 1991-1992, 1997-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright © 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1997, 2001-2002, 2004-2022 Free Software Foundation, Inc.
(C) 1984 David M. Ihnat
Copyright © 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2013-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002, 2004-2022 Free Software Foundation, Inc.

Copyright (C) 1985, 1988-1990, 1997-1998, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2010, 2011, 2014, 2021 Free Software Foundation, Inc.
Copyright (C) 1999-2007, 2009-2014 Free Software Foundation, Inc.
Copyright 1987, 1988, 1991, 1992 Free Software Foundation, Inc.
Copyright 87, 1991, 1992 Free Software Foundation, Inc.
Copyright (C) 1989, 1991-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2014-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016, 2019-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999-2001, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1997, 1998, 1999, 2000 H. Peter Anvin
Copyright (C) 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1976-1988, 1999-2008, 2010-2011 Free Software Foundation, Inc.
Copyright 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright 2011-2015, 2017, 2019-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1998, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2022 Free Software Foundation, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1987, 1988, 1991, 1992, 1993, 1994, 1995, 1996, 1997,@ Rem 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008,@ Rem 2009, 2010 Free Software Fo
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1994, 1996-1998, 2001, 2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2017-2022 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 2001-2002, 2004-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998, 2000-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2003-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1995, 1997-1998, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2004-2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1998, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001 Free Software Foundation, Inc.
Copyright (C) 1997-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2003-2005, 2007, 2009-2022 Free Software dnl Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright © 2014 Free Software Foundation, Inc.
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1987-1988, 1991-2011 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021 Free So
Copyright (C) 2001, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1989-1991, 1998, 2000-2022 Free Software Foundation, Inc.
Copyright (C) 1987-2011 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2020, 2021 Free Software Foundation, Inc.
Copyright (C) 1994, 1997-1998, 2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1999-2000, 2002-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 1998-1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2022 Free Software Foundation, Inc.
Copyright 1990, 2005, 2007-2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1992-1994, 1997, 1999, 2001-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2018 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2022 Free Software Foundation, Inc.
Copyright (C) 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2008, 2010-2022 Free Software Foundation, Inc.
Copyright (c) 1996-1999 by Internet Software Consortium.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1991-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1999, 2001-2002, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 2022 Free Software Foundation, Inc.

Copyright (C) 1995, 1997-1998, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright 2018-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 87-88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright: (C) 1997-2007 Free Software Foundation, Inc.
Copyright (C) 1988-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2003-2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995 Ian Jackson <iwj10@cus.cam.ac.uk>
Copyright (C) 1990, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 2001-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1998, 2000, 2002-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985,
Copyright (C) 1990-1991, 1998-2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1989-1990, 1997, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright 1987, 1988, 1991, 1992, 2010 Free Software Foundation, Inc.
Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2003-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999, 2009-2022 Free Software Foundation, Inc.
(C) 1994, 1995, 1997, 1998, 1999, 2000 H. Peter Anvin
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright (C) 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1992, 1995-2003, 2005-2022 Free Software Foundation, Inc.
Copyright 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2004, 2005, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright © 2016 Free Software Foundation, Inc.
Copyright (C) 2000-2022 Free Software Foundation, Inc.
Copyright (C) 1991-2022 Free Software Foundation, Inc.
Copyright © 2002, 2003, 2004, 2006, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2005, 2006, 2018, 2019, 2020 Free Software Foundation, Inc.
Copyright (C) 2001, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1997, 2009-2022 Free Software Foundation, Inc.
Copyright: (C) 2004-2020, 2008 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
(c) 1989, 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1990-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2000, 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2022 Free Software Foundation, Inc.
Copyright 2019-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992-1994, 1997, 1999-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2018 Free Software Foundation, Inc.
Copyright (C) 1988, 1990, 1999, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1991, 1997, 2000-2001, 2003-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1989-1990, 1997-1999, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2006 Free Software Foundation, Inc.
Copyright 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2004, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1989-1992, 1997-1998, 2000, 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005, 2007, 2010-2022 Free Software Foundation, Inc.
Copyright 2014-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 1994–2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 89 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2021-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2005, 2007-2009 Acme, Inc.
Copyright (C) 1995-1996, 1998-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2010 Free Software Found
Copyright (C) 1991-1992, 1998, 2000-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2015, 2018 Free Software Foundation, Inc.
Copyright (C) 2009, 2011-2022 Free Software Foundation, Inc.

Copyright (C) 1997-1998, 2000-2001, 2003-2022 Free Software Foundation, Inc.
(C) 1999 Free Software Foundation, Inc.
Copyright (C) 1984-2008 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 1998-2000, 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1996-2022 Free Software Foundation, Inc.
Copyright (C) 1994-1997, 2000, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1996-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2018-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999 Colin Plumb.
Copyright (C) 1996-1997, 2000, 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1992, 1994-1999, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1999-2000, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1998, 2003-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2008-2022 Free Software Foundation, Inc.
Copyright: (C) 1997-2005 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1989, 2010 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999, 2001, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1994, 1997-1998, 2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003-2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1991-2004 Miquel van Smoorenburg
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2022 Free Software Foundation, Inc.
Copyright 90,2005,2007-2009 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1996, 2000-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.

⇧

---

cropperjs 1.6.3 ⇧

Licenses:

MIT (649)

Copyright 2015-present Chen Fengyuan

⇧

---

cssesc 3.0.0 ⇧

Licenses:

MIT (634)

Copyright Mathias Bynens https://mathiasbynens.be/

⇧

---

custom-error-instance 2.1.1 ⇧

Licenses:

ISC (542)

⇧

---

dash 0.5.12-2.debian ⇧

Acknowledgements:

GPL-2.0-or-later

Some files may be licensed under GPL-2.0-or-later. In this case the GPL-2.0-only license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0-only or any later version.

Licenses:

BSD-3-Clause (104)
FSFUL (397)
FSFULLR (407)
GPL-2.0+-with autoconf exception (442)
GPL-2.0-or-later (467)
MIT-style (725)

Copyright (c) 1997 Christos Zoulas. All rights reserved.
Copyright (C) 1992-2020 Free Software Foundation, Inc.
Copyright 2022 Johannes Schauer Marin Rodrigues <josch@debian.org>
Copyright (C) 1999-2020 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright: 1989-1994 The Regents of the University of California. All rights reserved. 1997 Christos Zoulas. All rights reserved. 1997-2021 Herbert Xu <herbert@gondor.apana.org.au>. A
Copyright: 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, Herbert Xu <herbert@debian.org> 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2012, 2014, Gerrit Pape <pape@smarden.or
Copyright (c) 1997-2007 Herbert Xu <herbert@gondor.apana.org.au>. All rights reserved.
Copyright (c) 1989-1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1996-2020 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.

⇧

datatables.net 2.3.8 ⇧

Licenses:

MIT (649)

Copyright SpryMedia Limited and other contributors
© SpryMedia Ltd - datatables.net/license

⇧

datatables.net-bs5 2.3.8 ⇧

Licenses:

MIT (649)

Copyright SpryMedia Limited and other contributors
© SpryMedia Ltd - datatables.net/license

⇧

dateformat 4.6.3 ⇧

Licenses:

MIT License (696)

(C) 2007-2009 Steven Levithan <stevenlevithan.com>
(C) 2007-2009 Steven Levithan [stevenlevithan.com][stevenlevithan], MIT license.

⇧

db 5.3.28+dfsg2-1.debian ⇧

Acknowledgements:

Dual-license

Some files can be licensed under BSD-3-Clause or GPL-1.0+ or Artistic-1.0-Perl. In this case the BSD-3-Clause has been chosen. This shall not restrict the freedom of future users to

Licenses:

Apache-2.0 (8)
Artistic-1.0 (15)
Artistic-1.0-Perl (16)
BSD-3-Clause (66)
BSD-4-Clause (213)
Dual-license (308)
GPL-1.0-or-later (419)
GPL-2.0+-with autoconf exception (439)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-3.0-only (514)
MIT (667)
MS-PL (824)
Oracle Berkeley Database License (848)
Public-domain (997)
Sleepycat (1125)
TCL (1134)
X11 (1200)
Zlib (1219)

Copyright (c) 1995-2011 Paul Marquess. All rights reserved.
Copyright (C) 2004-2009 Free Software Foundation, Inc. Written by Scott James Remnant
Copyright (C) 1996-2010 Free Software Foundation, Inc. Written by Gordon Matzigkeit
Copyright (c) 1991 by the Massachusetts Institute of Technology
Copyright (C) 2006-2009, Eric Woodruff, All rights reserved.
Copyright (c) 2004 Lorne R. Sunley <lsunley@mb.sympatico.ca>
Copyright (C) 1992-2011 Free Software Foundation, Inc.
Copyright (c) 1990-2013 Oracle.
Copyright (C) 2004-2009 Free Software Foundation, Inc. Written by Gary V. Vaughan
Copyright (c) 2001-2011 Christian Werner <chw@ch-werner.de>
Copyright (C) 1997-2007 Adobe Systems, Inc. All Rights Reserved.
Copyright 2010 by Thorsten Glaser <tg@debian.org>
Copyright (c) 1982-1996 The Regents of the University of California. All rights reserved.
Copyright (C) 1991 by the Massachusetts Institute of Technology
Copyright (c) 1990-1996 Keith Bostic. All rights reserved.
Copyright (c) 2004 Lorne R. Sunley <lsunley@mb.sympatico.ca>. This software is copyrighted by Christian Werner <chw@ch-werner.de> and other authors.
Copyright (c) 2000-2011 INRIA, France Telecom All rights reserved.
Copyright (c) 2006, fjord-e-design GmbH All rights reserved.
Copyright (c) 2003 Asim Jalis
Copyright (c) 1995, 1996 The President and Fellows of Harvard University. All rights reserved.
Copyright (c) 1990-1996 Margo Seltzer. All rights reserved.
Copyright (C) 1997, 1999 Makoto Matsumoto and Takuji Nishimura.
Copyright (C) 2006 Sam Clegg <samo@debian.org>
Copyright (C) 1994 X Consortium
Copyright 1995-1997 Macromedia, Inc. All rights reserved.
Copyright (c) UNIX System Laboratories, Inc.
Copyright (c) 1996 The President and Fellows of Harvard University. All rights reserved.

Copyright 2001, 2002, 2004 by Michael G Schwern E<lt>schwern@pobox.comE<gt>.
Copyright (C) 2011 Ondřej Surý, based on previous work by Clint Adams
Copyright 2002, 2004 by chromatic E<lt>chromatic@wgz.orgE<gt> and Michael G Schwern E<lt>schwern@pobox.comE<gt>.

⇧

---

debconf 1.5.82.debian ⇧

Licenses:

BSD-2-Clause (34)

Copyright (C) 2005 Free Software Foundation, Inc. Samuel Gimeno <sgimeno@gmail.com>, 2005. Serge Leblanc <serge.leblanc@wanadoo.fr>, 2005-2006. Felipe Castro <fefcas@gm
Copyright (C) 2004-2006 Bartosz Feński <fenio@debian.org>
Copyright (C) 2001 Free Software Foundation, Inc. Shell Hung <shell@debian.org>, 2001. (Traditional Chinese translation) Carlos Z.F. Liu <carlos_liu@yahoo.com>, 2004. Ming Hua <m
Copyright (C Håvard Korsvoll <korsvoll@skulelinux.no>, 2004, 2005.
Copyright (C) 2010 debconf & nedenstående oversættere. Claus Hindsgaul <claus.hindsgaul@gmail.com>, 2004, 2005, 2006. Joe Hansen <joedalton2@yahoo.dk>, 2010.
Copyright (C) 2002 Free Software Foundation, Inc. Leonard Michlmayr <leonard.michlmayr@ap.univie.ac.at>, 2002. Michael Piefel <piefel@debian.org>, 2004, 2006 Helge Kreutzmann
Copyright (C) 2004 the debconf development team Stefano Canepa <sc@linux.it>
Copyright (C) 2003 Software in the Public Interest, Inc.
Sahran sahran.ug@gmail.com
Copyright 1999-2010 Joey Hess <joeyh@debian.org> 2003 Tomohiro KUBOTA <kubota@debian.org> 2004-2010 Colin Watson <cjwatson@debian.org>
Copyright © 2010 Free Software Foundation, Inc. Nguyen Vu Hung <vuhung16plus@gmail.com> Clytie Siddall <clytie@riverland.net.au>, 2005-2010.
Copyright (C) 2004 This file is distributed under the same license as the debconf package. Lior Kaplan <kaplan@debian.org>, 2004, 2006, 2012.
Copyright (C) 2001 Free Software Foundation, Inc. Translators: Shell Hung <shell@debian.org>, 2001 Kanru Chen <koster@debian.org.tw>
Copyright (C) 2010 Tetralet <tetralet@gmail.com> This file is distributed under the same license as the debconf package.
Copyright (C) 2007-2008 Davor Ocelic.
Copyright 2003 Petter Reinholdtsen <pere@hungry.com>
Copyright © 2001, 2002, 2004, 2005, 2006, 2010, 2012 Free Software Foundation, Inc. Jordi Mallach <jordi@debian.org>, 2001, 2002, 2004, 2005, 2012. Guillem Jover <guillem@debia
Copyright 2005-2010 Colin Watson <cjwatson@debian.org> 2005-2010 Joey Hess <joeyh@debian.org>
Copyright (C) 2007,2010,2014 Free Software Foundation, Inc. Serge Leblanc <serge.leblanc@wanadoo.fr>, 2007. Felipe Castro <fefcas@gmail.com>, 2010,2014.
Copyright (C) 2003, 2004, 2005 Software in the Public Interest, Inc.
Copyright (C) Marcin Owsiany <porridge@debian.org>, 2000-2002.
Copyright 2001-2010 Joey Hess <joeyh@debian.org> 2003 Sylvain Ferriol <sylvain.ferriol@imag.fr>
Copyright (C) 2010 HZBaurzhan Muftakhidinov <baurthefirst@gmail.com>, 2010.
Copyright (C) 2013 Free Software Foundation, Inc. Morten Brix Pedersen <morten@wtf.dk>, 2001-2002. Morten Bo Johansen <mbj@spamcop.net>, 2002-. Claus Hindsgaul <claus.hind
Copyright (C) 2005 Eric Pareja <xenos@upm.edu.ph>. Eric Pareja <xenos@upm.edu.ph>, 2005.
Copyright © 2002, 2003, 2004, 2005, 2006, 2010 Software in the Public Interest, Inc. Jordi Mallach <jordi@debian.org>, 2002, 2003, 2004, 2006, 2010. Guillem Jover <guillem@debian.
Copyright 2005 Sylvain Ferriol <Sylvain.Ferriol@imag.fr>
Copyright (C) 2004 Miguel Figueiredo <elmig@debianpt.org> . Miguel Figueiredo <elmig@debianpt.org>, 2004-2014.
Copyright (C) 2010 Kartik Mistry <kartik@debian.org>, 2010.
Copyright (C) 2004 the debconf development teamVanja Cvelbar <cvelbar@gmail.com>, 2010.
Copyright (C) 2003, 2004 Software in the Public Interest, Inc.
Copyright (C) 2000 - 2010 Free Software Foundation, Inc.
Copyright 2002 Moshe Zadka <m@moshez.org> 2005 Canonical Ltd. 2005-2010 Colin Watson <cjwatson@debian.org>
Copyright 2011 Modestas Vainius <modax@debian.org> License: BSD-2-clause
Copyright (C) 2006-2014 Software in the Public Interest, Inc. Theppitak Karoonboonyanan <thep@debian.org>, 2006-2014.
Copyright 2000 Randolph Chung <tausq@debian.org> 2000-2010 Joey Hess <joeyh@debian.org> 2005-2010 Colin Watson <cjwatson@debian.org>
Copyright (C) Mouhamadou Mamoune Mbacke <mouhamadoumamoune@gmail.com>, 2006.
Copyright (C) 2004 Free Software Foundation, Inc. Miroslav Kure <kurem@debian.cz>, 2004--2014.
Copyright (C) 2001 Jaakko Kangasharju Jaakko Kangasharju <ashar@iki.fi>, 2001. Tommi Vainikainen, 2004-2005, 2010-2012.
Copyright (C) 2006 Praveen A <pravi.a@gmail.com> and Debian Project
Copyright (c) 2009 Rosetta Contributors
Copyright (C) Damyan Ivanov <dmn@debian.org>, 2006, 2007, 2009, 2012, 2014.
Copyright (C) 2002 Matthew Palmer.
Copyright @ 2006 Free Software Foundation, Inc. Sonam Rinchen <somchen@druknet.bt>, 2006.
Copyright (c) (c) 2006 Canonical Ltd
Copyright (C) 2006-2010 Software in the Public Interest, Inc. Theppitak Karoonboonyanan <thep@linux.thai.net>, 2006-2010.
Copyright (C) 2001 Jacobo Tarrío Barreiro. Jacobo Tarrío <jtarrio@debian.org>, 2001, 2005, 2006. Miguel Anxo Bouzada <mbouzada@gmail.com>, 2011.
Copyright (C) 2003 Software in the Public Interest, Inc
Copyright (C) 2006 Felipe Augusto van de Wiel (faw) <faw@debian.org>, 2006. Adriano Rafael Gomes <adrianorg@arg.eti.br>, 2015.
Copyright (C) Free Software Foundation, Inc. Keita Maehara <maehara@debian.org> Junichi Uekawa <dancer@debian.org>, 2002, 2003, 2004 Kenshi Muto <kmuto@debian.org>
Copyright 2000-2005 Peter Karlsson Peter Karlsson <peterk@debian.org>, 2000-2005. Peter Karlsson <peterk@debian.org>, 2005. Christoffer Holmstedt <christoffer.holmstedt@gmail.

⇧

---

debian-archive-keyring 2023.3+deb12u2.debian ⇧

Acknowledgements:

GPL-2.0-or-later

This component can be licensed under GPL-2.0-or-later. In this case the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL v2.0 or any l

Licenses:

GPL-2.0-or-later (467)

Copyright (C) 2006 Michael Vogt <mvo@debian.org>

⇧

---

debian.org libxshmfence 1.3-1.debian ⇧

Licenses:

GPL-2.0+-with-libtool-exception (455)
GPL-2.0+_with-autoconf-exception (462)
GPL-3.0+ (489)
GPL-3.0+-with-Libtool-Exception (496)
GPL-3.0-or-later-autoconf-macro-exception (518)
GPL-3.0-or-later-with-autoconf-exception (521)
MIT (634)
NTP-Style-License (843)

Permission Notice (881)
Preserve-Copyright-Notice (910)
Public-domain (949)
X11 (1193)
X11-style (1212)

Copyright (c) 2009 Steven G. Johnson stevenj@alum.mit.edu
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright 2013 Jung-uk Kim jkim@FreeBSD.org
Copyright (C) 1996-2017 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 Scott James Remnant, 2004.
Copyright 2005 Red Hat, Inc
Copyright (C) 1999-2017 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2006-2017 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 2003-2017 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 2004 Scott James Remnant scott@netsplit.com
Copyright (C) 1997-2017 Free Software Foundation, Inc.
Copyright (C) 2004-2017 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 2009-2017 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright 1992-2017 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright 2013 Keith Packard
Copyright 2012-2015 Dan Nicholson dbn.lists@gmail.com
Copyright (c) 2009 Mike Frysinger vapier@gentoo.org
Copyright (c) 2005, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2002-2017 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2009 Matteo Frigo

⇧

---

debianutils 5.7-0.5~deb12u1.debian ⇧

Licenses:

GPL-2.0+-with autoconf exception (442)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
MIT (686)
Public-domain (949)
SMAIL GPL (1122)
X11 (1193)

Copyright (C) 1996 Jeff Noxon.
Copyright (C) 1992 Ronald S. Karr
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (c) 2010 Rosetta Contributors and Canonical Ltd 2010
Copyright 1996 by Jeff Noxon. More
Copyright (C) 2004-2011 Software in the Public Interest
Copyright (C) 1996,1997,1998,1999 Guy Maor
Copyright (C) 1988 Landon Curt Noll & Ronald S. Karr
Copyright (C) 1996, 1997, 1998 Guy Maor
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2011 - 2012 Software in the Public Interest
Copyright (C) 2011 Aurelien Jarno
Copyright (C) 1994 Ian Jackson, Copyright (C) 1996 Jeff Noxon.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2009 Manoj Srivasta
Copyright (C) 2002, Matthew Wilcox
Copyright (C) 1994 Ian Jackson.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
(C) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Clint Adams
Copyright (C) 1996 Jeff Noxon <jeff@router.patch.net>
Copyright (C) 1995 - 1998, Ian A. Murdock <imurdock@debian.org>
Copyright (C) 1992 Ronald S. Karr 1988 Landon Curt Noll & Ronald S. Karr
Copyright (C) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Clint Adams
(C) 1994 Ian Jackson.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1996-1999 Guy Maor <maor@debian.org>
Copyright (C) 1987, 1988 Ronald S. Karr and Landon Curt Noll
Copyright (C) Helge Kreutzmann <debian@helgefjell.de>, 2011, 2012, 2017, 2018, 2020.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2005, 2007, 2009 Clint Adams
(C) 1996 Jeff Noxon.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright 2021 Helmut Grohne <helmut@subdivi.de>
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright 1994 by Ian Jackson.
Copyright (C) 2017 Free Software Foundation, Inc.
(C) 1988 Landon Curt Noll & Ronald S. Karr
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
(C) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Clint Adams
Copyright (C) 2015 Andreas Henriksson <andreas@fatal.se>
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2014 the debianutils
Copyright (C) 1998, 1999, Guy Maor

Copyright (C) 2011 Aurelien Jarno <aurel32@debian.org>
Copyright (C) 2002-2020 Clint Adams
(C) 1996, 1997, 1998 Guy Maor

⇧

---

debug 3.2.7 ⇧

Licenses:

MIT (649)

Copyright (c) 2014 TJ Holowaychuk <tj@vision-media.ca>
Copyright (c) 2014-2017 TJ Holowaychuk
Copyright (c) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>

⇧

---

debug 4.4.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>
Copyright (C) 2018-2021 Josh Junon

⇧

---

decamelize 1.2.0 ⇧

Licenses:

MIT (649)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

---

decimal.js 10.6.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2025 Michael Mclaughlin <M8ch88l@gmail.com>

⇧

---

deck.gl 9.3.7 ⇧

Licenses:

Apache-2.0 (8)
BSD-3-Clause (84)
ISC (544)
MIT (649)

Copyright (c) 2012-2016, Jon Atkins
Copyright (c) 2022, CARTO
copyright Blender Foundation
Copyright Mike Bostock, 2012-2016
Copyright 2022 Foursquare Labs, Inc.
Copyright (c) 2013 Stephen Oney, http://jsep.from.so
Copyright (c) 2016, AJ ONeal <aj@daplie.com>
Copyright (c) 2023 Don McCurdy
Copyright (c) vis.gl contributors
Copyright vis.gl contributors, a project of the OpenJS Foundation

⇧

---

decompress-response 6.0.0 ⇧

Licenses:

MIT (634)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

---

deep-extend 0.6.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2013-2018 Viacheslav Lotsmanov
Copyright (c) 2013-2018, Viacheslav Lotsmanov

⇧

---

definitely-typed 25.9.5 ⇧

Acknowledgements:

Apache-2.0

License Notices:

The API definitions and documents are from Google Apps Script reference site [1].

The document comments are reproduced from work created and shared by Google [2]
and used according to terms described in the Creative Commons 3.0 Attribution License [3].

The code samples in the documents and the test code are licensed under the Apache 2.0 License [4].

[1] https://developers.google.com/apps-script/
[2] https://developers.google.com/readme/policies/
[3] http://creativecommons.org/licenses/by/3.0/
[4] http://www.apache.org/licenses/LICENSE-2.0

CC-BY-3.0

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 O

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 SPECI

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (47)
- BSD-3-Clause (183)
- CC-BY-3.0 (251)
- ISC (544)
- MIT (649)
- MIT-style (728)
- Permission Notice (870)
- Public-domain (1003)
- Zlib (1219)

Copyright (C) 2018 Tencent, Inc.
Copyright (C) 2013 Brandon Aaron
Copyright (C) 2014-2015 Jonathan Peterson
(C) 2013 Universal Island Records, a division of Universal Music Operations Limited
Copyright 2016 Google Inc.
Copyright (C) 2016 GPC.solutions
Copyright (C) 2023-2025 SAP SE or an SAP affiliate company and OpenUI5 contributors.
Copyright (C) 2012-2013 Franz Antesberger.
Copyright(C) 2013 Brian M Hunt
copyright 2014-2015 Jon Schlinkert
(C) Copyright 2023 Adobe.
(C) 2012 Universal Island Records
Copyright Node.js contributors.
Copyright (C) 2020 Target Brands, Inc.
Copyright (C) Microsoft Corporation.
Copyright (C) 2012 Pedro Ferreira
Copyright Wikimedia Foundation and other contributors.
Copyright Syncfusion Inc. 2001 - 2022.
Copyright (C) 2014-2024 OpenRCT2 developers
Copyright 2011-2022 OOUI Team and other contributors.
Copyright (C) 2018 Brannon Dorsey <brannon@brannondorsey.com>
Copyright (C) 1998-2016 by Northwoods Software Corporation.
Copyright 2015-2024, Zebrafish Labs
Copyright (C) 2007 James Coglan
Copyright 2019-2020 , Dynamsoft Corporation Author: Dynamsoft Support Team
Copyright (C) 2012-2013 Mattia Larentis
Copyright (C) 2013, uxebu Inc.
Copyright 2018 bterlson
(C) 2013 DYMO Label Inside Out
Copyright (C) Microsoft and contributors.
(C) 2013 Soblue Music Group AB
Copyright (C) Autodesk, Inc.
Copyright (C) 2017-present, Facebook, Inc.
Copyright (C) 2014 Oliver Nightingale
Copyright (C) Microsoft Open Technologies Inc
Copyright (C) Caolan McMahon
(C) 2017 Spotify AB
Copyright (C) 2012 Blue Spire Consulting, Inc.
copyright 2009-2013 Jeremy Ashkenas,
Copyright (C) 2020 Zurab Benashvili (binier) <zura.bena@gmail.com>
Copyright (C) 2018 https://propelmypr.com
copyright 2002 Blue Note Records
Copyright 2022-2024 Google LLC
Copyright (C) 2016-2018
Copyright (C) 2006-2007 Erin Catto
Copyright 2018-2025 the Deno authors. MIT license.
Copyright 2017-2019 , Dynamsoft Corporation Author
Copyright (C) 2013 ISC.
(C) 2012 Witold Szczerba
copyright 2013 Dylan Greene
Copyright (C) 2014 https://github.com/Dashue

Copyright (C) 2018 Jed Watson
Copyright (C) 2016 unional
Copyright (C) 2012-2013 Josh Baldwin
(C) 2013 Jonathan Park @ Daptiv Solutions Inc
Copyright (C) 2011-2023 Hakim El Hattab, https://hakim.se
copyright OpenStreetMap contributors
Copyright(C) 2012 by Steema Software SL.
Copyright (C) Microsoft Open Technologies, Inc.
(C) 2010 Universal Island Records Ltd.
Copyright (C) Martin Costello, 2017.
Copyright (C) 2019 David Mark Clements
Copyright (C) 2017 Baidu.com, Inc.
(C) 2016 Schneeweis.Technology
Copyright 2013 OpenStreetMap contributor
(C) Copyright Reserved EVRYTHNG Limited 2021.All rights reserved.
Copyright 2010 to 2015 PrismTech Limited and its licensees.
Copyright (C) 2012, Lawrence S.

⇧

DefinitelyTyped 2019.7.3 ⇧

Acknowledgements:

Apache-2.0

License Notices:

The API definitions and documents are from Google Apps Script reference site [1].

The document comments are reproduced from work created and shared by Google [2]
and used according to terms described in the Creative Commons 3.0 Attribution License [3].

The code samples in the documents and the test code are licensed under the Apache 2.0 License [4].

[1] https://developers.google.com/apps-script/
[2] https://developers.google.com/readme/policies/
[3] http://creativecommons.org/licenses/by/3.0/
[4] http://www.apache.org/licenses/LICENSE-2.0
License Notices:

The API definitions are from Actions on Google reference site [1] and actions-on-google library [2].
The actions-on-google library is licensed under the Apache 2.0 License [3].

The code documentation is reproduced from work created and shared by Google [4]
and used according to terms described in the Creative Commons 3.0 Attribution License [5].

[1] https://developers.google.com/actions/
[2] https://github.com/actions-on-google/actions-on-google-nodejs
[3] http://www.apache.org/licenses/LICENSE-2.0
[4] https://developers.google.com/readme/policies/
[5] http://creativecommons.org/licenses/by/3.0/

Licenses:

- Apache-2.0 (8)
- BSD-3-Clause (190)
- ISC (544)
- MIT (649)
- MIT-style (728)
- Permission Notice (870)
- Public-domain (994)
- Zlib (1219)

Copyright (C) 2013 Brandon Aaron
Copyright (C) 2014-2015 Jonathan Peterson
(C) 2013 Universal Island Records, a division of Universal Music Operations Limited
Copyright (C) 2016 GPC.solutions
Copyright 2016-2018 Google Inc.
Copyright (C) 2012-2013 Franz Antesberger.
Copyright(C) 2013 Brian M Hunt
Copyright (C) 2012 Folia A/S. http://www.folia.dk
(C) 2012 Universal Island Records
Copyright (C) Microsoft Corporation.
Copyright (C) 2012 Pedro Ferreira
Copyright 2016 Motive Medical Intelligence.
Copyright (C) 2018 Brannon Dorsey <brannon@brannondorsey.com>
Copyright (C) 1998-2016 by Northwoods Software Corporation.
Copyright (C) 2007 James Coglan
Copyright Syncfusion Inc. 2001 - 2019.
Copyright (C) 2012-2013 Mattia Larentis
Copyright (C) 2013, uxebu Inc.
Copyright 2018 bterlson
(C) 2013 DYMO Label Inside Out
Copyright (C) Microsoft and contributors.
(C) 2013 Soblue Music Group AB
copyright (C) 2015 Regenstrief Institute
Copyright (C) Autodesk, Inc.
Copyright (C) 2014 Oliver Nightingale
Copyright (C) Microsoft Open Technologies Inc
Copyright (C) Caolan McMahon
(C) 2017 Spotify AB
Copyright (C) 2012 Blue Spire Consulting, Inc.
Copyright (C) Acme Healthcare and GoodCorp EHR Systems
Copyright (C) 2018 https://propelmypr.com
Copyright 2019-2019 , Dynamsoft Corporation Author: Dynamsoft Support Team
(C) Copyright 2016 Motive Medical Intelligence.
Copyright (C) 2006-2007 Erin Catto
Copyright 2017-2019 , Dynamsoft Corporation Author

Copyright (C) 2013 ISC.
(C) 2012 Witold Szczerba
copyright 2013 Dylan Greene
Copyright (C) 2014 https://github.com/Dashue
Copyright 2011-2017 PlayCanvas Ltd.
(C) 2015 Regenstrief Institute
Copyright (C) 2016 unional
Copyright (C) 2012-2013 Josh Baldwin
(C) 2013 Jonathan Park @ Daptiv Solutions Inc
copyright OpenStreetMap contributors
Copyright(C) 2012 by Steema Software SL.
Copyright (C) Microsoft Open Technologies, Inc.
copyright (C) 1995 Regenstrief Institute, Inc. and the LOINC Committee
(C) 2010 Universal Island Records Ltd.
Copyright (C) Martin Costello, 2017.
(C) 2016 Schneeweis.Technology
Copyright 2010 to 2015 PrismTech Limited and its licensees.
Copyright (C) 2012, Lawrence S.

⇧

DefinitelyTyped 7946.0.16 ⇧

Licenses:

MIT License (696)

Copyright (C) Microsoft Corporation.

⇧

DefinitelyTyped master_2025-02-05 ⇧

Acknowledgements:

Apache-2.0

License Notices:

The API definitions and documents are from Google Apps Script reference site [1].

The document comments are reproduced from work created and shared by Google [2]
and used according to terms described in the Creative Commons 3.0 Attribution License [3].

The code samples in the documents and the test code are licensed under the Apache 2.0 License [4].

[1] https://developers.google.com/apps-script/
[2] https://developers.google.com/readme/policies/
[3] http://creativecommons.org/licenses/by/3.0/
[4] http://www.apache.org/licenses/LICENSE-2.0

CC-BY-3.0

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 O

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 SPECI

Licenses:

Apache-2.0 (8)
BSD-3-Clause (183)
CC-BY-3.0 (251)
ISC (544)
MIT (649)
Permission Notice (870)
Public-domain (994)
Zlib (1219)

Copyright (c) 2016 GPC.solutions
Copyright 2010 to 2015 PrismTech Limited and its licensees. All rights reserved.
(C) 2013 Universal Island Records, a division of Universal Music Operations Limited
Copyright (c) 2006-2007 Erin Catto http://www.gphysics.com
Copyright (c) Martin Costello, 2017. All rights reserved.
Copyright 2024 Google LLC
Copyright 2020-2021. Huawei Technologies Co., Ltd. All rights reserved.
Copyright (c) 2018 Tencent, Inc. All rights reserved.
copyright 2009-2013 Jeremy Ashkenas, DocumentCloud Inc.
Copyright 2016 Google Inc.
Copyright [Codemonk] [Codemonk@live.cn]
Copyright 2020, Dynamsoft Corporation Author: Dynamsoft Support Team
Copyright (c) Facebook, Inc. and its affiliates.
Copyright (c) 2012 Pedro Ferreira
CopyrightGeoGate
copyright 2014-2015 Jon Schlinkert
Copyright (c) 2018 https://propelmypr.com
Copyright (c) 2012 Blue Spire Consulting, Inc. All Rights Reserved.
Copyright (c) 2017-present, Facebook, Inc. All rights reserved.
Copyright © Acme Healthcare and GoodCorp EHR Systems
Copyright (c) Microsoft Corporation. All rights reserved.
Copyright 2022 Google LLC
Copyright 2018 bterlson <https://github.com/bterlson/strict-event-emitter-types>
Copyright (c) 2014 Jonathan Peterson
Copyright (c) 2012, Lawrence S. Maccherone, Jr.

Copyright (c) Caolan McMahon
Copyright [Junior2ran] [hdr01@126.com]
Copyright Wikimedia Foundation and other contributors.
Copyright 2011-2022 OOUI Team and other contributors.
Copyright (C) 1998-2016 by Northwoods Software Corporation.
Copyright 2018 Esri
(C) 2012 Universal Island Records, a division of Universal Music Operations Limited
Copyright (c) 2014-2024 OpenRCT2 developers
Copyright (c) Microsoft and contributors. All rights reserved.
Copyright (c) 2012-2013 Mattia Larentis
Copyright (c) Microsoft Open Technologies Inc.
© 2013 DYMO Label Inside Out
Copyright Syncfusion Inc. 2001 - 2022. All rights reserved.
Copyright (c), 2010, Sanford, L.P. All Rights Reserved.
Copyright (c) 2018 Brannon Dorsey <brannon@brannondorsey.com>
Copyright (C) 2013, uxebu Inc.
Copyright 2019, Dynamsoft Corporation Author: Dynamsoft Support Team
Copyright (c) 2015 Jonathan Peterson
© Copyright 2016 Motive Medical Intelligence. All rights reserved.
Copyright (c) 2019 David Mark Clements
(C) 2013 Soblue Music Group AB
(c) 2012 Witold Szczerba
Copyright © 2014 American Medical Association. All rights reserved.
Copyright (C) 2014 Oliver Nightingale
© Copyright Cognitive Medical Systems, Inc. 9444 Waples Street Suite 300 San Diego, CA 92121
Copyright 2018-2024 the Deno authors.
Copyright (c) 2012-2013 Josh Baldwin
Copyright 2017, Dynamsoft Corporation Author: Dynamsoft Support Team
Copyright (c) 2013 ISC. All Rights Reserved.
Copyright (c) 2014 https://github.com/Dashue
Copyright (c) 2012-2013 Franz Antesberger. All Rights Reserved.
Copyright (c) 2013 Brandon Aaron (http://brandonaaron.net)
Copyright 2015-2024, Zebrafish Labs All rights reserved.
(C) 2010 Universal Island Records Ltd. A Universal Music Company.
Copyright 2018, Dynamsoft Corporation Author: Dynamsoft Support Team
(c) 2016 Schneeweis.Technology
Copyright(c) 2012 by Steema Software SL. All Rights Reserved. http://www.steema.com
(c) 2013 Jonathan Park @ Daptiv Solutions Inc
Copyright (c) 2007 James Coglan
Copyright (c) 2020 Target Brands, Inc.
Copyright (c) 2017 Baidu.com, Inc. All Rights Reserved
Copyright(c) 2013 Brian M Hunt
Copyright (c) 2013 Josh Baldwin
Copyright (c) 2012 Josh Baldwin
© 2017 Spotify AB
(c) 2016 @pithumke
copyright ℗ 2002 Blue Note Records
Copyright (C) 2011-2023 Hakim El Hattab, https://hakim.se
Copyright (c) 2023 SAP SE or an SAP affiliate company and OpenUI5 contributors.
copyright OpenStreetMap contributors
Copyright (c) 2018 Jed Watson https://github.com/JedWatson/classnames
Copyright (c) Autodesk, Inc. All rights reserved
Copyright (c) 2020 Zurab Benashvili (binier) <zura.bena@gmail.com>
copyright 2013 Dylan Greene
Copyright (c) 2016 unional
© Copyright 2023 Adobe. All rights reserved.

⇧

DefinitelyTyped master_2025-07-02 ⇧

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (47)
- ISC (544)
- MIT (649)
- Permission Notice (870)
- Public-domain (1002)
- Zlib (1219)

Copyright (c) Microsoft Corporation
Copyright (c) 2016 GPC.solutions
Copyright 2010 to 2015 PrismTech Limited and its licensees. All rights reserved.
(C) 2013 Universal Island Records, a division of Universal Music Operations Limited
Copyright (c) 2006-2007 Erin Catto http://www.gphysics.com
Copyright (c) Martin Costello, 2017. All rights reserved.
Copyright 2024 Google LLC
Copyright (c) 2018 Tencent, Inc. All rights reserved.
(C) 2013 Soblue Music Group AB, Under exclusive license to Universal Music AB
copyright 2009-2013 Jeremy Ashkenas, DocumentCloud Inc.
Copyright 2016 Google Inc.
Copyright [Codemonk] [Codemonk@live.cn]
Copyright 2020, Dynamsoft Corporation Author: Dynamsoft Support Team
Copyright (c) Facebook, Inc. and its affiliates.
Copyright (c) 2012 Pedro Ferreira
(c) Copyright Reserved EVRYTHNG Limited 2021. All rights reserved.
copyright 2014-2015 Jon Schlinkert
Copyright (c) 2018 https://propelmypr.com
Copyright (c) 2012 Blue Spire Consulting, Inc. All Rights Reserved.
Copyright Node.js contributors. All rights reserved.
Copyright (c) 2017-present, Facebook, Inc. All rights reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
Copyright 2022 Google LLC
Copyright (c) 2014 Jonathan Peterson
Copyright (c) 2012, Lawrence S. Maccherone, Jr.
Copyright (c) Caolan McMahon
Copyright [Junior2ran] [hdr01@126.com]
Copyright Wikimedia Foundation and other contributors.
Copyright 2011-2022 OOUI Team and other contributors.
Copyright (C) 1998-2016 by Northwoods Software Corporation.
Copyright (c) Microsoft Open Technologies, Inc.

Copyright 2018 Esri
(C) 2012 Universal Island Records, a division of Universal Music Operations Limited
Copyright (c) 2014-2024 OpenRCT2 developers
Copyright (c) Microsoft and contributors. All rights reserved.
Copyright (c) 2012-2013 Mattia Larentis
© 2013 DYMO Label Inside Out
Copyright (c), 2010, Sanford, L.P. All Rights Reserved.
Copyright (c) 2018 Brannon Dorsey <brannon@brannondorsey.com>
Copyright (C) 2013, uxebu Inc.
Copyright 2019, Dynamsoft Corporation Author: Dynamsoft Support Team
Copyright 2018-2025 the Deno authors.
Copyright 2018 bterlson
Copyright (c) 2015 Jonathan Peterson
Copyright (c) 2019 David Mark Clements
(c) 2012 Witold Szczerba
Copyright (C) 2014 Oliver Nightingale
Copyright 2017, Dynamsoft Corporation Author: Dynamsoft Support Team
Copyright (c) Microsoft Corporation.
Copyright (c) 2013 ISC. All Rights Reserved.
Copyright (c) 2014 https://github.com/Dashue
Copyright (c) 2012-2013 Franz Antesberger. All Rights Reserved.
Copyright (c) 2013 Brandon Aaron (http://brandonaaron.net)
© 2013 OpenStreetMap contributors
Copyright 2015-2024, Zebrafish Labs All rights reserved.
(C) 2010 Universal Island Records Ltd. A Universal Music Company.
Copyright 2018, Dynamsoft Corporation Author: Dynamsoft Support Team
(c) 2016 Schneeweis.Technology
Copyright(c) 2012 by Steema Software SL. All Rights Reserved. http://www.steema.com
(c) 2013 Jonathan Park @ Daptiv Solutions Inc
Copyright (c) 2007 James Coglan
Copyright (c) Microsoft Open Technologies Inc
Copyright (c) 2020 Target Brands, Inc.
(c) Dean McNamee <dean@gmail.com>, 2013.
Copyright (c) 2017 Baidu.com, Inc. All Rights Reserved
copyright 2013 Dylan Greene
Copyright(c) 2013 Brian M Hunt
Copyright (c) 2013 Josh Baldwin
Copyright (c) 2012 Josh Baldwin
© 2017 Spotify AB
copyright ℗ 2002 Blue Note Records
Copyright (C) 2011-2023 Hakim El Hattab, https://hakim.se
Copyright (c) 2023 SAP SE or an SAP affiliate company and OpenUI5 contributors.
Copyright (c) 2018 Jed Watson https://github.com/JedWatson/classnames
Copyright (c) Autodesk, Inc. All rights reserved
Copyright (c) 2020 Zurab Benashvili (binier) <zura.bena@gmail.com>
Copyright (c) 2016 unional
© Copyright 2023 Adobe. All rights reserved.
Copyright (c) 2012-2013 Josh Baldwin https://github.com/jbaldwin/box2dweb.d.ts

⇧

---

delegate 3.2.0 ⇧

Licenses:

MIT (649)

© Zeno Rocha.

⇧

---

depd 2.0.0 ⇧

Licenses:

MIT (634)

Copyright(c) 2015 Douglas Christopher Wilson
Copyright (c) 2014-2018 Douglas Christopher Wilson
Copyright(c) 2014-2018 Douglas Christopher Wilson

⇧

---

detect-libc 2.1.2 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2017 Lovell Fuller and others.

⇧

---

diff 8.0.4 ⇧

Licenses:

BSD-3-Clause "New" or "Revised" License (203)

Copyright (C) 2009-2015, Kevin Decker <kpdecker@gmail.com>

⇧

diffutils 1:3.8-4 ⇧

Acknowledgements:

Dual-license

To the extend files may be dual licensed under LGPL-3.0+ 0r GPL-2.0+, in this context LGPL-3.0+ has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0+.

Licenses:

- Dual-license (352)
- GFDL-1.3-only (414)
- GFDL-1.3-or-later (416)
- GPL-2.0 -with-autoconf-exception (425)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- ISC (537)
- LGPL-2.0-or-later (571)
- LGPL-2.1-or-later (586)
- LGPL-3.0-or-later (598)
- MIT-style (794)
- Public-domain (956)
- X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
COPYRIGHT (C) 1991, 1994, 1997-1998, 2000, 2003-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1992-1994, 1996, 1998, 2001-2002, 2004, 2006-2007, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2014-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 1992--1994, 1998, 2001--2002, 2004, 2006, 2009--2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 1990, 2005, 2007-2010 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2004, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2018 Nylon Chen <nylon7@andestech.com>
COPYRIGHT (C) 2002, 2004-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990-2000, 2002-2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2006, Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1992-1996, 1998, 2001-2002, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2007-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990-2005, 2007-2010 Free Software Foundation, Inc.
COPYRIGHT 1991, 99 Free Software Foundation, Inc.
COPYRIGHT (C) 1996-1998, 2001-2004, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995, 2001-2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-1997, 1999, 2001, 2009-2021 Free Software Foundation, Inc.
Copyright 1994-1996, 1999-2002, 2004-2017, 2020-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1991-1993, 1998, 2001-2002, 2004, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2004, 2007-2021 Free Software Foundation, Inc.
COPYRIGHT 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright 2002-2021 Free Software Foundation, Inc. 2003-2006 Paolo Bonzini <bonzini@gnu.org>
COPYRIGHT 2003-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2005 Free Software Foundation, Inc.
COPYRIGHT (C) 1992, 1995-2002, 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1991-1995, 1998, 2001-2002, 2004, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundat
COPYRIGHT (C) 2020-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002-2004, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990-1998, 2000-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 1987, 1988, 1991, 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) 1985, 1989-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-1996, 1998-2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1994-1995, 1998, 2001-2002, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2008, 2010-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997,@ Rem 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008,@ Rem 2009 Free Software Foundation,
COPYRIGHT (C) 1998-1999, 2001, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1993, 1995, 1998, 2001, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003-2004, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2011-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996, 2002, 2004, 2009, 2010, 2011, 2012, 2017, 2021 Free Software Foundation, Inc.
COPYRIGHT 1996-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2002, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-1998, 2000-2002, 2004-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2015-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2021 Free Software Foundation, Inc.
COPYRIGHT 1996-2001, 2003-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2000, 2002-2003, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2004, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1987, 1988, 1991, 1992, 1993, 1994, 1995, 1996, 1997,@ Rem 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008,@ Rem 2009, 2010 Free Software
COPYRIGHT (C) 1990, 1998-1999, 2001-2002, 2004-2005, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 87, 1991, 1992 Free Software Foundation, Inc.
COPYRIGHT (C) 2000-2003, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1992-1995, 2001-2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1993, 1995, 1998, 2001-2002, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2003, 2005, 2008-2021 Free Software Foundation, Inc.

COPYRIGHT (C) 2003, 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-1999, 2005-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT © 2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT © 2020 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-1996, 1998-2001, 2003-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1992, 1999, 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2006 Paolo Bonzini <bonzini@gnu.org>
COPYRIGHT 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1976-1988, 1999-2008, 2010-2011 Free Software Foundation, Inc.
COPYRIGHT (C) 2007, 2009, 2020-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
Copyright 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2004-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 1992-1996, 1998-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996, 2001, 2002, 2004, 2013, 2018, 2019 Free Software Foundation, Inc.
Copyright 2022 Santiago Vila
COPYRIGHT (C) 2001, 2003-2004, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2005, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2006-2007, 2010-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990, 1998, 2000-2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright 1992-1994, 1998, 2001-2002, 2004, 2006, 2007, 2008, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 1990, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 2003-2005, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2004, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2007, 2020-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998, 2002, 2004, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-1996, 1998-1999, 2001-2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2010-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2004, 2007-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2007-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1991-1992, 1994-1999, 2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990, 1998-2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT © 1996, 2001, 2002, 2004, 2006, 2010, 2011, 2012, 2017, 2018, 2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-2014 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
COPYRIGHT (C) 1989, 1991-1994, 2001-2002, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
Copyright 1993-2021 Free Software Foundation, Inc. 2018 Nylon Chen <nylon7@andestech.com>
COPYRIGHT (C) 2002 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997-2005, 2009-2011, 2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT 1987, 1991, 1992, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1992, 1995-2003, 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002-2003, 2005, 2007, 2010-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1987-1988, 1991-2011 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996-1997, 2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-1996, 2001-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2004, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2004, 2007-2021 Free Software Foundation, Inc.
COPYRIGHT 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
COPYRIGHT (C) 2007 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2002, 2005-2021 Free Software Foundation, Inc.
Copyright (c) 1996,1999 by Internet Software Consortium.
COPYRIGHT (C) 2012-2021 Free Software Foundation, Inc.
Copyright (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation
COPYRIGHT (C) 2004 Free Software Foundation, Inc.
COPYRIGHT 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2000, 2002, 2004-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2009, 2010, 2011 Free Software Foundation, Inc.
COPYRIGHT (C) 1987-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2016 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997-2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1991, 1997-1998, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990, 1998-1999, 2001-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1992-1995, 1998, 2001-2002, 2004, 2006-2007, 2009-2013, 2015-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
COPYRIGHT 2011-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
COPYRIGHT (C) 1990-2005, 2007-2009 Free Software Foundation, Inc.
COPYRIGHT 1988, 1991, 1992, 1993, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 1993-1994, 2001-2002, 2004-2005, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1993-1994, 2001-2002, 2004-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-1999, 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2017-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2004, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2006 Free Software Foundation, Inc.
COPYRIGHT (C) 2000, 2002, 2004-2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997-1998, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990-2000, 2003-2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2001-2004, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1992-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2003-2004, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2005-2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2007-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2018 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2005, 2007, 2009-2021 Free Software Foundation, Inc.

COPYRIGHT (C) 2001-2003, 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2004, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1987-2011 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2002, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-2001, 2003, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 1987, 1988, 1991, 1992 Free Software Foundation, Inc.
COPYRIGHT (C) 2007-2008, 2010-2021 Free Software Foundation, Inc.
COPYRIGHT © 2013 Free Software Foundation, Inc.
COPYRIGHT (C) 87-88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000-2002, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2007, 2010-2021 Free Software Foundation, Inc.
COPYRIGHT 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 89 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1993-2021 Free Software Foundation, Inc.
COPYRIGHT 1990-2005, 2007-2009 Free Software Foundation, Inc.
COPYRIGHT (C) 2004, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2003, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003 Free Software Foundation, Inc.
COPYRIGHT (C) 1994-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997-2001, 2003-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2010 Free Software Fo
COPYRIGHT (C) 1998 Free Software Foundation, Inc.
COPYRIGHT (C) 2009 Free Software Foundation, Inc.
COPYRIGHT (C) 2003-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2004, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1991-1995, 1998, 2001-2002, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2005, 2007-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1991, 2004-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 2016-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
COPYRIGHT 2020-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1989-2021 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2004-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2005 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1994-1996, 1999-2002, 2004-2017, 2020-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000-2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2010-2015 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-1997, 2003, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1993-1994, 1998, 2001-2002, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2003-2004, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2015, 2018, 2019, 2020, 2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2014, 2018, 2019 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2019-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2004-2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1992, 1998, 2001-2002, 2004, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2005, 2008, 2010-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996, 2001, 2002, 2004, 2009, 2010, 2011, 2013 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995-1996, 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2004, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright 1995-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2005-2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2003, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996-1997, 1999-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996, 2001, 2002, 2012, 2013 Free Software Foundation, Inc.
COPYRIGHT (C) 2004-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990, 2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1991-1993, 1995, 1998, 2001, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2004-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1992-1994, 1998, 2001-2002, 2004, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996-2003, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 2000-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2005-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-1999, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2001, 2003-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1992-1994, 1997, 1999, 2001-2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2003, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996-2003, 2005, 2008-2014 Free Software Foundation, Inc.
COPYRIGHT (C) 1996-2001, 2003-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2004-2021 Free Software Foundation, Inc.
COPYRIGHT 1991, 1999, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 1997-2004, 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT 1988, 1991, 1992, 1993 Free Software Foundation, Inc.
COPYRIGHT (C) 2004, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1987, 1988, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, In
Copyright 1994-2021 Free Software Foundation, Inc.
COPYRIGHT 2012-2021 Free Software Foundation, Inc.
COPYRIGHT 2005,2007-2009 Free Software Foundation, Inc.
COPYRIGHT (C) 1999-2001, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-1999, 2001, 2003, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998, 2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2001-2002, 2004-2005, 2008-2021 Free Software Foundation, Inc.

COPYRIGHT (C) 1998, 2001, 2004, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000, 2012, 2017 Free Software Foundation, Inc.
COPYRIGHT 1987, 1988, 1991, 1992, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 1992-1996, 1998, 2001-2002, 2004, 2006-2007, 2009-2013, 2015-2021 Free Software Foundation, Inc.
Copyright 1996-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2004-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT © 2000, 2001, 2002 Free Software Foundation, Inc.
COPYRIGHT (C) 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2018-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2005, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2004, 2013 Free Software Foundation, Inc.
COPYRIGHT (C) 2005-2006, 2019-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-2002, 2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1995, 1999, 2001-2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2004-2014 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2005-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1996-2021 Free Software Foundation, Inc.
Copyright 1985-1986, 1988-1989, 1990-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2004-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2003, 2006, 2010-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1989, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2021 Free Software Foundation, Inc.
COPYRIGHT 1985, 1986, 1988, 1990-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
COPYRIGHT © 2012 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1990-2005, 2007-2009 Acme, Inc.
COPYRIGHT (C) 2003, 2006-2007, 2010-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990, 1998-1999, 2001-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2003, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1990-1996, 1998, 2001-2002, 2004, 2006-2007, 2009-2013, 2015-2021 Free Software Foundation, Inc.
Copyright 1985, 1987-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2016-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2005-2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2003, 2004 Free Software Foundation, Inc.
COPYRIGHT (C) 2005-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000-2003, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997-1999, 2002-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001, 2002 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002-2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2006-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2004, 2005, 2010 Free Software Foundation, Inc.
COPYRIGHT (C) 1991-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
COPYRIGHT 2017-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000-2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2004, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT1990-2005, 2007-2010 Free Software Foundation, Inc.
COPYRIGHT 1992-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2017, 2018, 2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1989, 1992-1995, 1998, 2001-2002, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014 Free Software Foundation, Inc.
COPYRIGHT (C) 1995, 1998, 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright 1994 X Consortium
COPYRIGHT 2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1988-1994, 1997-2002, 2004, 2006, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997-2000, 2002-2004, 2006, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002, 2009-2013, 2015-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-2002, 2004-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1992-1994, 1997, 1999-2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1999, 2002-2003, 2006-2007, 2011-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2004, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) Free Software Foundation, Inc.
COPYRIGHT (C) 2006, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2005, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2002, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2011-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2001-2003, 2006-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2000, 2011 Free Software Foundation, Inc.
COPYRIGHT (C) 1998-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1991-1993, 1996-1999, 2001-2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 2002-2003, 2008-2021 Free Software Foundation, Inc.
COPYRIGHT (C) 1997, 2003-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.

⇧

---

dijkstrajs 1.0.3 ⇧

Licenses:

MIT License (695)

Copyright (C) 2008 Wyatt Baldwin <self@wyattbaldwin.com>

⇧

DistributedLock 1.0.9 ⇧

Licenses:

MIT (649)

Copyright (c) 2015-2026 Michael Adelson

⇧

DistributedLock 1.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2015-2021 Michael Adelson

⇧

Dmitry Ivanov color-name 1.1.4 ⇧

Licenses:

MIT (649)

Copyright (c) DY dfcreative@gmail.com

⇧

dotnet/SqlClient 7.0.2 ⇧

Licenses:

COMMERCIAL (263)
MIT (649)

Copyright (c) .NET Foundation. All rights reserved.
Copyright © Microsoft Corporation. All rights reserved.

⇧

dpkg 1.21.23 ⇧

Licenses:

BSD-2-Clause (34)
FSFAP (388)
GPL-2.0+-with autoconf exception (439)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-2.0-or-later WITH Libtool-exception (480)
GPL-3.0+-with-autoconf-exception (499)
MIT (651)
Permission Notice (896)
Public-domain (949)

Copyright © 2008, 2013-2015 Guillem Jover <guillem@debian.org>
Copyright © 2006-2009,2012-2015 Guillem Jover <guillem@debian.org>
Copyright © 2005, 2007 Frank Lichtenheld <frank@lichtenheld.de>
Copyright © 2006,2008-2014 Guillem Jover <guillem@debian.org>
Copyright © 1996 Kim-Minh Kaplan <kkaplan@cdfhp3.in2p3.fr>
Copyright (C) 1999 Michael Sobolev
Copyright (C) 1995 Bruce Perens <bruce@pixar.com>
Copyright © 1999-2003 Wichert Akkerman <wakkerma@debian.org>
Copyright © 2008, 2010 Russ Allbery <rra@debian.org>
Copyright © 2021 Sebastian Andrzej Siewior <sebastian@breakpoint.cc>
Copyright © 2020 Guillem Jover <guillem@debian.org>
Copyright © 2000-2003 Adam Heath <doogie@debian.org>
Copyright © 2003 Adam Heath <doogie@debian.org>
Copyright (C) 2000 Jérôme Marant <jerome.marant@free.fr>
Copyright (C) 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright © 2010, 2014, 2016 Guillem Jover <guillem@debian.org>
Copyright © 2009 Romain Francoise <rfrancoise@debian.org>
Copyright © 2008-2016, 2018 Guillem Jover <guillem@debian.org>
Copyright (C) 2000-2002 Wichert Akkerman.
Copyright © 2003-2008 Dpkg Developers
Copyright (C) 1994,1995 Ian Jackson.
Copyright © 2017, 2022 Guillem Jover <guillem@debian.org>
Copyright © 2021 Guillem Jover <guillem@debian.org>
Copyright © 2006-2023 Guillem Jover <guillem@debian.org>
Copyright © 2011 Guillem Jover <guillem@debian.org>
Copyright (C) 2001-2020 Free Software Foundation, Inc.
Copyright © 1998-1999 Martin Schulze <joey@infodrom.north.de>
Copyright (C) 2007 Frank Lichtenheld
Copyright © 1996 Klee Dienes <klee@debian.org>
Copyright © 2008-2009,2012-2014 Guillem Jover <guillem@debian.org>
Copyright © 2001, 2007, 2010 Joey Hess <joeyh@debian.org>
Copyright © 2022 Guillem Jover <guillem@debian.org>
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2006 Software in the Public Interest, Inc. SZERVÁC Attila <sas@321>, 2005. KELEMEN Gábor <kelemeng@gnome> & SZERVÁC Attila <sas@321> 2006. Nagy Elemér
Copyright © 2006-2009,2012 Guillem Jover <guillem@debian.org>

Copyright © 2007 Raphaël Hertzog <hertzog@debian.org>
Copyright © 2001 Sontri Tomo Huynh <huynh.29@osu.edu>
Copyright © 2004 Dpkg Developers
Copyright (C) 2000-2020 Free Software Foundation, Inc.
Copyright © 1998 Richard Braakman
Copyright © 1999 Wichert Akkerman <wakkerma@debian.org>
Copyright © 1994 Ian Murdock <imurdock@debian.org>
Copyright (C) 1996 Kim-Minh Kaplan.
Copyright © 1997 Klee Dienes <klee@debian.org>
Copyright © 1998 Heiko Schlittermann <hs@schlittermann.de>
Copyright © 1995-1996 Erick Branderhorst <branderhorst@heel.fgg.eur.nl>
Copyright © 1996-1998 Ian Jackson and Christian Schwarz
Copyright (C) 2009-2017, 2020-2021 Free Software Foundation, Inc.
Copyright © 2013 Guillem Jover <guillem@debian.org>
Copyright © 2010, 2012-2015 Guillem Jover <guillem@debian.org>
Copyright © 2009, 2013, 2015 Guillem Jover <guillem@debian.org>
Copyright © 2002 Wichert Akkerman <wakkerma@debian.org>
Copyright © 2009-2011, 2013-2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2014 Software in the Public Interest, Inc.
Copyright © 2007, 2008 Tollef Fog Heen <tfheen@err.no>
Copyright © 2008 Pierre Habouzit <madcoder@debian.org>
Copyright © 2007,2012 Guillem Jover <guillem@debian.org>
(C) 1995 Ian Jackson.
Copyright © 1998 Juan Cespedes <cespedes@debian.org>
Copyright © 2008 Raphaël Hertzog <hertzog@debian.org>
Copyright © 1999, 2000 Wichert Akkerman <wakkerma@debian.org>
Copyright (C) 1994 Carl Streeter <streeter@cae.wisc.edu>
Copyright © 1997-1998 Juho Vuori <javuori@cc.helsinki.fi>
Copyright © 2001-2006, 2008-2010, 2012, 2014-2015 Software in the Public Interest, Inc.
Copyright © 2004 Changwoo Ryu <cwryu@debian.org>
Copyright © 1999, 2000 Software in the Public Interest. Thiago Jung Bauermann <jungmann@cwb.matrix.com.br>, 1999. Carlos Henrique Santos Laviola <claviola@brfree.com.br>, 200
Copyright © 2001,2002 Wichert Akkerman <wakkerma@debian.org>
Copyright © 1995 Bruce Perens
Copyright © 1996 Michael Shields <shields@crosslink.net>
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright © 2007, 2009, 2011 Guillem Jover <guillem@debian.org>
Copyright (C) 2007-2023 Software in the Public Interest, Inc.
Copyright © 2020 Helmut Grohne <helmut@subdivi.de>
Copyright © 2006-2009, 2011-2015 Guillem Jover <guillem@debian.org>
Copyright © 2001 Wichert Akkerman <wichert@debian.org>
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright © 2007 Canonical Ltd Written by Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2002-2003 Adam Heath <doogie@debian.org>
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2004 Keita Maehara <maehara@debian.org>
Copyright © 2002 Adam Heath <doogie@debian.org>
Copyright © 2008, 2010 Guillem Jover <guillem@debian.org>
Copyright (C) 2007 Raphael Hertzog.
Copyright © 2008 Samuel Thibault <samuel.thibault@ens-lyon.org>
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright © 2008-2010, 2012-2015 Guillem Jover <guillem@debian.org>
Copyright © 2009, 2011-2017 Guillem Jover <guillem@debian.org>
Copyright © 2014 Nir Soffer <nirs@hyperms.com>
Copyright © 2010 Guillem Jover <guillem@debian.org>
Copyright © 1998 Nils Rennebarth <nils@debian.org>
Copyright (C) 1996 Kim-Minh Kaplan <kkaplan@cdfhp3.in2p3.fr>
Copyright (c) 2007 Rosetta Contributors and Canonical Ltd 2007
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright © 2004 Frank Lichtenheld
Copyright (C) 1995-1998, 2000-2002, 2004-2006 Free Software Foundation, Inc.
Copyright © 2006, 2009-2011, 2013-2016 Guillem Jover <guillem@debian.org>
© nam 1994-1996 Ian Jackson.
Copyright © 1999 Ben Collins <bcollins@debian.org>
Copyright © 2011 Linaro Limited
Copyright © 2009-2011, 2013, 2015 Guillem Jover <guillem@debian.org>
Copyright © 2017 Guillem Jover <guillem@debian.org>
Copyright © 2000 Wichert Akkerman <wakkerma@debian.org>
Copyright © 2004 Scott James Remnant <keybuk@debian.org>
Copyright (C) 2003 Software in the Public Interest
Copyright (C) 2014 dpkg og nedenstående oversættere.
Copyright (C) 1998 Masato Taruishi <taru@debian.or.jp>
Copyright © 2005 Scott James Remnant
Copyright © 2006-2013, 2015 Guillem Jover <guillem@debian.org>
Copyright © 2006 Frank Lichtenheld
Copyright © 2006 Dpkg Developers
Copyright © 2008 Canonical, Ltd. written by Colin Watson <cjwatson@ubuntu.com>
Copyright © 2006-2015, 2017-2018 Guillem Jover <guillem@debian.org>
Copyright © 1998, 2001 Manoj Srivastava <srivasta@debian.org>
Copyright © 2010 Joey Hess <joeyh@debian.org>
Copyright (C) 2008 Raphael Hertzog" msgstr
Copyright (C) 2000 Jerome Marant <jerome.marant@free.fr>
Copyright © 1999 Roderick Shertler <roderick@argon.org>
Copyright © 2007-2008 Frank Lichtenheld <djpig@debian.org>
Copyright © 2007-2013, 2015-2018 Guillem Jover <guillem@debian.org>
Copyright © 2007 Frank Lichtenheld
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright © 1998 Martin Schulze <joey@infodrom.org>
Copyright (C) 1994 Ian Murdock <imurdock@debian.org>
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016, 2019-2020 Free dnl Software Foundation, Inc.
Copyright © 1999 Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>
(C) 2009-2010 Raphael Hertzog
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright © 2001 Wichert Akkerman <wakkerma@debian.org>
Copyright © 2008 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2006-2010, 2012-2015 Guillem Jover <guillem@debian.org>
Copyright © 2008-2012, 2015 Guillem Jover <guillem@debian.org>
Copyright © 2007 Joey Hess <joeyh@debian.org>.
Copyright © 1995,1996 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2009 Raphaël Hertzog <hertzog@debian.org>
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright © 1999-2010 Software in the Public Interest.
Copyright (C) 2007 Frank Lichtenheld.
Copyright (C) 2005, 2006 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright © 2000,2001 Wichert Akkerman <wichert@debian.org>

Copyright © 2010 Russ Allbery <rra@debian.org>
Copyright © 1999-2001 Marcus Brinkmann <brinkmd@debian.org>
Copyright © 2006-2010,2012-2015 Guillem Jover <guillem@debian.org>
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright © 1999, 2009 Raphaël Hertzog <hertzog@debian.org>
Copyright © 2012 Carsten Hey <carsten@debian.org>
Copyright (C) 2005,2007 Frank Lichtenheld.
Copyright © 1995 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright (C) 2009-2010 Raphael Hertzog.
(C) 1994,1995 Ian Jackson.
Copyright © 2008-2011, 2013-2015 Guillem Jover <guillem@debian.org>
Copyright (C) 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright © 2010 Charles Plessy <plessy@debian.org>
Copyright © 2010, 2012, 2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 2007-2009 Debian French l10n team
Copyright (C) 1996 Ian Jackson.
Copyright (C) 1995-2000 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright © 2008-2013, 2015 Guillem Jover <guillem@debian.org>
Copyright © 1995-1996 Erick Branderhorst
Copyright (C) 1997 Klee Dienes.
Copyright © 2007 Frank Lichtenheld <djpig@debian.org>
Copyright © 1994 Matt Welsh <mdw@sunsite.unc.edu>
Copyright (C) 1987,88,89,90,91,92,93,94,96,97 Free Software Foundation, Inc.
Copyright © 2005 Brendan O'Dea <bod@debian.org>
Copyright © 1995-1996 Ian Jackson
Copyright © 2012 Guillem Jover <guillem@debian.org>
Copyright © 1996 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 1999, 2002 Wichert Akkerman <wichert@deephackmode.org>
Copyright © 1995, 1996 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright © 2005 Scott James Remnant <scott@netsplit.com>
Copyright (C) 2009 Tetralet.
Copyright © 2011, 2013, 2015 Guillem Jover <guillem@debian.org>
Copyright © 2001 Joost Kooij
Copyright (C) 1996-2003, 2009-2020 Free Software Foundation, Inc.
Copyright © 2006, 2009-2012, 2014-2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright © 1998 Koichi Sekido <sekido@mbox.kyoto-inet.or.jp>
Copyright © 2008 James Westby <jw+debian@jameswestby.net>
Copyright © 1995, 2008 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 1999 Klee Dienes <klee@debian.org>
Copyright © 2001 Joey Hess <joeyh@debian.org>
Copyright © 2007-2013, 2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2010 Guillem Jover.
Copyright (C) 2006-2009 Guillem Jover.
Copyright (C) 1995 Ian Jackson.
Copyright © 2009 Yuri Vasilevski <yvasilev@gentoo.org>
Copyright © 2006, 2008-2016 Guillem Jover <guillem@debian.org>
Copyright (C) 2010 Raphael Hertzog <hertzog@debian.org>.
Copyright © 2003 Daniel Silverstone <dsilvers@digital-scurf.org>
Copyright © 2011, 2018 Guillem Jover <guillem@debian.org>
Copyright © 2000 Josip Rodin
Copyright © 1996-1998 Miquel van Smoorenburg <miquels@cistron.nl>
Copyright (C) 2000-2002, 2007-2014, 2016-2020 Free Software Foundation, Inc.
Copyright © 2007, 2016 Raphaël Hertzog <hertzog@debian.org>
Copyright (C) 1999 Software in the Public Interest, Inc.
(C) 2010 Guillem Jover.
Copyright © 2018 Guillem Jover <guillem@debian.org>
Copyright © 1995 Raul Miller, Ian Jackson, Ian Murdock
Copyright (C) 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2005 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 1996 Ian Jackson and Klee Dienes.
Copyright © 2010-2015 Guillem Jover <guillem@debian.org>
Copyright (C) 1994 Matt Welsh <mdw@sunsite.unc.edu>
Copyright © 2008 Zack Weinberg <zackw@panix.com>
Copyright © 2011 Raphaël Hertzog <hertzog@debian.org>
Copyright © 2007 Nicolas François <nicolas.francois@centraliens.net>
Copyright © 1994,1995 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2010, 2013-2016 Guillem Jover <guillem@debian.org>
Copyright (C) 1995,1996 Erick Branderhorst <branderhorst@heel.fgg.eur.nl>
Copyright (C) 2001 Wichert Akkerman.
Copyright © 2011 Matt Kraai <kraai@ftbfs.org>
Copyright (C) 1995-2014, 2016, 2018-2020 Free Software Foundation, Inc.
Copyright © 2009, 2010 Guillem Jover <guillem@debian.org>
Copyright (C) 2009 Software in the Public Interest, Inc.
Copyright © 2004-2005 Scott James Remnant <keybuk@debian.org>
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright © 2009-2010,2012-2014 Guillem Jover <guillem@debian.org>
(C) 1994-1996 Ian Jackson.
Copyright © 2008, 2012-2017 Guillem Jover <guillem@debian.org>
Copyright © 1995,1996 Erick Branderhorst <branderh@debian.org>.
Copyright (C) 2005-2009 Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright © 2009-2011, 2014-2015 Guillem Jover <guillem@debian.org>
Copyright © 1994 Carl Streeter <streeter@cae.wisc.edu>
Copyright (C) 2001-2005, 2008-2020 Free Software Foundation, Inc.
Copyright © 2001 Andreas Schuldei <andreas@schuldei.org>
Copyright (C) 2000 Wichert Akkerman.
Copyright © 2007-2009,2012-2013 Guillem Jover <guillem@debian.org>
Copyright © 2009, 2012-2019, 2021 Guillem Jover <guillem@debian.org>
Copyright © 1994-1999, 2007-2008 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1996 Ian Jackson
(C) 2010 Guillem Jover
Copyrights: Kov Chai <tchaikov@sjtu.edu.cn>, 2005, 2006. Hiweed Leng <hiweed@163.com>, 2004. Carlos Z.F. Liu <carlosliu@users.sourceforge.net>, 2004. Boyuan Yang <byang@d
Copyright (C) 1989,90,91,92,93,94,96,97 Free Software Foundation, Inc.
Copyright © 1999 Darren Benham
Copyright (C) 2005 Eric Pareja
Copyright © 2001 Wichert Akkerman
Copyright © 2007-2009,2012-2015,2017-2018 Guillem Jover <guillem@debian.org>
Copyright © 2005 Frank Lichtenheld <frank@lichtenheld.de>
(C) 1996 Kim-Minh Kaplan.
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright © 2006, 2010 Software in the Public Interest, Inc.

Copyright © 2007 Colin Watson <cjwatson@debian.org>
Copyright © 2000 Joey Hess <joeyh@debian.org>
Copyright © 1994, 1995 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2014 Niko Tyni <ntyni@debian.org>
Copyright (C) 2000, 2001, 2002 Martin Quinson <Martin.Quinson@tuxfamily.org>
Copyright © 1995 Juho Vuori <javuori@cc.helsinki.fi>
Copyright (C) 1996-2001, 2003-2019, 2021-2022 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright © 2008, 2012-2015 Guillem Jover <guillem@debian.org>
Copyright © 2003-2013 Yann Dirson <dirson@debian.org>
Copyright © 2007, 2009, 2011-2014 Guillem Jover <guillem@debian.org>
Copyright © 1999 Richard Kettlewell <rjk@sfere.greenend.org.uk>
Copyright © 2005 Marcus Brinkmann <brinkmd@debian.org>
Copyright © 2006, 2011-2015 Guillem Jover <guillem@debian.org>
Copyright © 1998-1999, 2001, 2003, 2006 Martin Schulze <joey@infodrom.org>
Copyright © 2009 Canonical Ltd.
(C) 1994-1996 Ian Jackson。
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright © 2000, 2001 Wichert akkerman.
Copyright © 2011, 2014 Raphaël Hertzog <hertzog@debian.org>
Copyright © 1999-2001, 2005-2006, 2009 Raphaël Hertzog <hertzog@debian.org>
Copyright © 2014, 2017-2018, 2020-2021 Guillem Jover <guillem@debian.org>
Copyright © 1997-1998 Charles Briscoe-Smith
Copyright © 1994-1996 Ian Jackson.
Copyright (C) 1988-1994,1996-1999,2003,2004,2005,2006 Free Software Foundation, Inc.
Copyright (C) 2005-2009 Christian Perrier <bubulle@debian.org>
Copyright (C) 1994,1995,1996 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2009 Chris Coulson <chrisccoulson@googlemail.com>
Copyright (C) 1996 Miquel van Smoorenburg <miquels@cistron.nl>
Copyright © 2009 Guillem Jover <guillem@debian.org>
copyright by Wichert Akkerman
Copyright © 2003 Josip Rodin <joy@debian.org>
Copyright © 2011, 2013-2015 Guillem Jover <guillem@debian.org>
Copyright © 1995 Ian Jackson
Copyright © 2007 Don Armstrong <don@donarmstrong.com>
Copyright © 2006-2008 Frank Lichtenheld <djpig@debian.org>
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (C) 2004-2015 Kenshi Muto <kmuto@debian.org>
Copyright (C) 2001 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
(C) 1994-1996 Ian Jackson
Copyright © 2014-2015 Jérémy Bobbio <lunar@debian.org>
Copyright © 2004 Scott James Remnant <scott@netsplit.com>
Copyright © 2009, 2012-2015 Guillem Jover <guillem@debian.org>
Copyright © 2007-2012 Raphaël Hertzog <hertzog@debian.org>
Copyright © 1995-2003, 2005-2006 Free Software Foundation, Inc.
Copyright (C) 2012 dpkg_dselect & nedenstående oversættere.
Copyright © 2023 Dpkg Developers.
Copyright (C) 1987, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97 Free Software Foundation, Inc.
Copyright © 2008, 2009 Guillem Jover <guillem@debian.org>
Copyright © 2007 Canonical, Ltd. written by Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2008 Raphael Hertzog
Copyright © 2000,2001 Wichert Akkerman
Copyright (C) 2002 Free Software Foundation, Inc.
Copyright © 2007-2012, 2014, 2016 Raphaël Hertzog <hertzog@debian.org>
Copyright © 2015 Jérémy Bobbio <lunar@debian.org>
Copyright © 2007-2008 Canonical, Ltd.
Copyright (C) 2005, 2006, 2008 Software in the Public Interest, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright © 2008, 2010, 2012-2014 Guillem Jover <guillem@debian.org>
Copyright © 2007-2008, 2012-2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2000 Wichert Akkerman
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright © 2010-2011, 2014-2015 Guillem Jover <guillem@debian.org>
Copyright © 2004-2012 Dpkg Developers
Copyright © 1987-2006 Free Software Foundation, Inc.
Copyright © 2014 Bill Allombert <ballombe@debian.org>
Copyright (C) 1994-1996 Ian Jackson.
Copyright © 1995 Bruce Perens <bruce@pixar.com>
Copyright © 2009-2012, 2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2004 Dpkg Developers
Copyright (C) 2003 Software in the Public Interest, Inc
Copyright © 2009-2010 Modestas Vainius <modax@debian.org>
Copyright © 2009,2011-2012 Guillem Jover <guillem@debian.org>
Copyright (C) 2010-2021 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright © 2010 Oxan van Leeuwen <oxan@oxanvanleeuwen.nl>
Copyright (C) 2010 -2012 Software in the Public Interest
Copyright © 1995-1998 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2007 Raphaël Hertzog
Copyright © 1997-1998 Charles Briscoe-Smith <cpbs@debian.org>
Copyright © 2008-2009,2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2005 Software in the Public Interest, Inc.
Copyright © 2007-2023 Software in the Public Interest
Copyright © 1994-1996 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 1995 Raul Miller
Copyright © 2016 Guillem Jover <guillem@debian.org>
Copyright © 2005 Roderick Schertler <roderick@argon.org>
Copyright (C) 2000,2002 Wichert Akkerman.
Copyright © 1999 Klee Dienes <klee@mit.edu>
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright © 2006, 2008-2019 Guillem Jover <guillem@debian.org>
Copyright © 2004-2005 Scott James Remnant <scott@netsplit.com>
(C) Helge Kreutzmann <debian@helgefjell.de>, 2007-2023.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright © 2000-2001 Wichert Akkerman <wakkerma@debian.org>
Copyright © 2000 Sean 'Shaleh' Perry
Copyright © 2006-2009, 2012-2020, 2022 Guillem Jover <guillem@debian.org>
Copyright © 1998 Martin Schulze <joey@infodrom.north.de>
Copyright (C) 1996 Michael Shields <shields@crosslink.net>
Copyright © 2001 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright (C) 2000-2011, 2012, 2013, 2014, 2017, 2018 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright © 2009-2014, 2017 Guillem Jover <guillem@debian.org>
Copyright (C) 2007 Free Software Foundation, Inc. Ivar Smolin <okul at linux ee>, 2007.
Copyright © 2007 Canonical Ltd. Written by Ian Jackson <ijackson@chiark.greenend.org.uk>

Copyright © 1995-1996 Ian Jackson <ian@chiark.chu.cam.ac.uk>
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2001 Marcus Brinkmann <brinkmd@debian.org>.
Copyright © 1998 Jim Van Zandt <jrv@vanzandt.mv.com>
Copyright © 2011-2013, 2015 Guillem Jover <guillem@debian.org>
Copyright © 2009,2012 Guillem Jover <guillem@debian.org>
Copyright © 2014 Guillem Jover <guillem@debian.org>
Copyright © 2010 Canonical Ltd. written by Martin Pitt <martin.pitt@canonical.com>
Copyright © 1999 Jim Van Zandt <jrv@vanzandt.mv.com>
Copyright © 1997-1999 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2007 Canonical Ltd written by Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 2004 Free Software Foundation, Inc. Miguel Figueiredo <elmig@debianpt.org>, 2004-2014.
Copyright © 2005-2023 Dpkg Developers
Copyright (C) 2009, 2010, 2012, 2013, 2014 Free Software Foundation Inc.
Copyright © 2006 Canonical Ltd, and Rosetta Contributors 2006
Copyright © 2006-2008,2010,2012-2014 Guillem Jover <guillem@debian.org>
Copyright © 2007-2011, 2013-2017 Guillem Jover <guillem@debian.org>
Copyright © 1999 Christian Schwarz <schwarz@monet.m.isar.de>
Copyright © 2011 Kees Cook <kees@debian.org>
Copyright © 1995-1996 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2006-2021 Guillem Jover <guillem@debian.org>
Copyright © 2009, 2014 Guillem Jover <guillem@debian.org>
Copyright © 2010,2012 Guillem Jover <guillem@debian.org>
Copyright © 2009-2010 Modestas Vainius <modestas@vainius.eu>
Copyright © 2004-2005, 2007-2008, 2010 Canonical Ltd.
Copyright © 1996 Juho Vuori <javuori@cc.helsinki.fi>
Copyright (C) 1997 Klee Dienes
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright © 2007, 2011-2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2006 Frank Lichtenheld.
Copyright © 2008-2009, 2012-2014 Guillem Jover <guillem@debian.org>
(C) 1995 Ian Jackson
Copyright © 2008-2022 Guillem Jover <guillem@debian.org>
Copyright © 2007-2008 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright (C) 2004-2014, 2016, 2019-2020 Free Software Foundation, Inc.
Copyright © 1996 Ian Jackson
Copyright © 2008 Andreas Påhlsson <andreas.pahlsson@xcerion.com>
Copyright © 2007,2010 Joey Hess <joeyh@debian.org>.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2001 Wichert Akkerman
Copyright © 2006, 2012-2013, 2015 Guillem Jover <guillem@debian.org>
Copyright © 2006 Russ Allbery
Copyright © 1996 Andy Guy <awpguy@acs.ucalgary.ca>
Copyright (C) 1996-2003, 2005, 2008-2020 Free Software Foundation, Inc.
Copyright © 2008 Frank Lichtenheld <djpig@debian.org>
Copyright (C) 1997 Christophe Le Bars <clebars@debian.org>.
Copyright © 2010 Raphaël Hertzog <hertzog@debian.org>
Copyright © 2008-2009, 2012-2017, 2022 Guillem Jover <guillem@debian.org>
Copyright © 2015 Guillem Jover <guillem@debian.org>
Copyright (C) 2016 Takuma Yamada <tyamada@takumayamada.com>
Copyright © 1994-1995 Ian Jackson <ijackson@chiark.greenend.org.uk>
Copyright © 2000,2001 Wichert Akkerman <wakkerma@debian.org>
Copyright © 2002 Josip Rodin
Copyright © 2006 Frank Lichtenheld <djpig@debian.org>
Copyright © Colin Watson <cjwatson@debian.org>
Copyright (C) 2008 Raphael Hertzog.
Copyright © 2009, 2013-2015, 2018, 2020 Guillem Jover <guillem@debian.org>
Copyright (C) 2000,2001 Wichert Akkerman.
Copyright © 2000,2002 Wichert Akkerman <wichert@deephackmode.org>
Copyright © 2008 Joey Hess <joeyh@debian.org>
Copyright © 207, 2022 Guillem Jover <guillem@debian.org>
Copyright © 1999 Roderick Schertler
Copyright © 2007-2010 Canonical Ltd.
Copyright 1996-2020 Free Software Foundation, Inc. Taken from GNU libtool, 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright © 2001 Julian Gilbey <jdg@debian.org>
Copyright (C) 2008,2011 Dpkg Developers.
Copyright © 2009-2011 Kees Cook <kees@debian.org>

⇧

Duende Duende.IdentityModel 8.1.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright (C) 2017-2017 Jörn Zaefferer
Copyright 2011-2021 Twitter, Inc.
Copyright (C) Microsoft Corporation.
Copyright (C) 2010-2013 Diego Perini
Copyright 2011-2021 The Bootstrap Authors
Copyright JS Foundation and other contributors
Copyright Jörn Zaefferer
Copyright (C) .NET Foundation.
Copyright jQuery Foundation and other contributors
Copyright (C) Duende Software
Copyright (C) Brock Allen & Dominick Baier.
Copyright 2011-2021 The Bootstrap Authors
Copyright 2011-2021 Twitter, Inc.
Copyright (C) 2016 Federico Zivolo and contributors
Copyright (C) 2011-2018 Twitter, Inc.
Copyright (C) 2014 Waybury
Copyright (C) 2011-2018 The Bootstrap Authors

⇧

---

dunder-proto 1.0.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 ECMAScript Shims

⇧

DynamicLanguageRuntime 1.3.5 ⇧

Licenses:

Apache-2.0 (8)

Copyright © 2008 Microsoft Corp.
Copyright (c) .NET Foundation and Contributors
Copyright © 2009 MSIT

⇧

---

e2fsprogs 1.47.0-2+b2 ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under MIT-US-export or GPL-2.0 in this context MIT-US-export has been chosen.
This shall not restrict the freedom of future contributors to choose GPL-2.0.

Licenses:

Apache-2.0 (8)
BSD-3-Clause (86)
BSD-style (224)
Dual-license (382)
GPL-2.0+-with autoconf exception (439)
GPL-2.0+-with-Autoconf-Macro-exception (445)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0+-with-tex-exception (461)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-autoconf-macro-exception (504)
ISC (539)
LGPL-2.0-only (570)
LGPL-2.0-or-later (571)
LGPL-2.1-only (584)
MIT (649)
MIT-style (749)
Public-domain (965)
X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2004-2006 Kern Sibbald
Copyright (C) 2009 NEC Software Tohoku, Ltd.
Copyright (C) 2003,2004 Cluster File Systems, Inc, info@clusterfs.com Written by Alex Tomas <alex@clusterfs.com>
Copyright (C) 1997 Kaz Kylheku <kaz@ashi.footprints.net>
Copyright 1987-1988 by the Student Information Processing Board of the Massachusetts Institute of Technology.
Copyright 1999, 2000 Andreas Dilger <adilger@turbolinux.com>
Copyright 2008 Red Hat, Inc. All rights reserved. 2003-2005 Silicon Graphics, Inc.
Copyright (C) 1993, 1994, 1994, 1995, 1996, 1997 Theodore Ts'o.
Copyright (C) 2001, 2003 Theodore Y. Ts'o
Copyright (C) 1995-2014, 2016, 2018-2020 Free Software Foundation, Inc.
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.
Copyright (C) 2000-2005 Silicon Graphics, Inc.
Copyright Akira Fujita <a-fujita@rs.jp.nec.com> Takashi Sato <t-sato@yk.jp.nec.com>
Copyright: 2003-2007 Theodore Ts'o <tytso@mit.edu> 1997-2003 Yann Dirson <dirson@debian.org> 2001 Alcove <http://www.alcove.com/> 1997 Klee Dienes 1995-1996 Michael Nonw
Copyright (C) 2001-2005, 2008-2020 Free Software Foundation, Inc.
Copyright (C) 1999 by Andries Brouwer
(C) 1999 Andrea Arcangeli <andrea@suse.de>
Copyright 2018 Oracle.
Copyright 2010 Red Hat, Inc., Lukas Czerner <lczerner@redhat.com>
Copyright (C) 1989-1991 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (C) 2001 Andreas Gruenbacher, <a.gruenbacher@computer.org>
Copyright (C) 1989,90,91,92,93,94,96,97 Free Software Foundation, Inc.
Copyright 1999 by David Beattie
Copyright (C) 2015 Jan Kara.
Copyright (C) 2008 Theodore Tso . Miloslav Trmac <mitr@volny.cz>, 2003. Petr Pisar <petr.pisar@atlas.cz>, 2008, 2009, 2010, 2011, 2012, 2013, 2014. Petr Pisar <petr.pisar@atlas.cz>
(C) 2000 Andreas Gruenbacher, <a.gruenbacher@computer.org>
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
Copyright (C) 2014 Google, Inc.
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 2000, 2001, 2002, 2003, 2004 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 1988, Student Information Processing Board of the Massachusetts Institute of Technology.
Copyright 2014 by Oracle, Inc.
Copyright 1999-2005 Andrew Tridgell 2000-2006 Jeremy Allison 2000 Paul `Rusty' Russell
copyright (C) 2007 Cluster File Systems, Inc
Copyright (C) 2001 by Andreas Dilger
Copyright 1999-2000 Red Hat Software --- All Rights Reserved
Copyright (C) Jeremy Allison 2000-2006
, 1994-2003 Theodore Ts'o.
Copyright (C) 1992, 1993 Remy Card <card@masi.ibp.fr>
Copyright (C) 1993, 1994 Remy Card <card@masi.ibp.fr> Laboratoire MASI, Institut Blaise Pascal Universite Pierre et Marie Curie (Paris VI)
Copyright 1998-2000 Red Hat, Inc
Copyright (C) 1995 Gadi Oxman, 2001 Christian Bac
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 . Theodore Ts'o <tytso@mit.

Copyright (C) 2000-2002, 2007-2014, 2016-2020 Free Software Foundation, Inc.
Copyright 2000-2001 Andreas Dilger (adilger@turbolinux.com)
Copyright (C) 1994 Ulrich Windl ALte Regensburger Strasse 11a D-93149 Nittenau, Germany Ulrich.Windl@rz.uni-regensburg.de>
Copyright 2005 Ben Gardner <bgardner@wabtec.com>
COPYRIGHT Theodore Ts"o
Copyright (C) 2008 John Darrington <j.darrington@elvis.murdoch.edu.au>
Copyright (C) 1995 Gadi Oxman. Para
Copyright (C) 1999, 2000, 2001, 2002, 2003 Theodore Ts'o
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o.
Copyright 1987, 1988, 1989 Massachusetts Institute of Technology Student Information Processing Board
Copyright (C) 1997-2013 by Theodore Ts'o
Copyright (C) 1995,1996,1997,1998,1999,2000,2008 Theodore Ts'o.
Copyright (C) 1995, 1996, 1997 Theodore Ts'o <tytso@mit.edu>
Copyright 1995 Gadi Oxman
Copyright 1987,1988 Massachusetts Institute of Technology
Copyright (C) Andries Brouwer
Copyright (C) 1987, 1988 Student Information Processing Board of the Massachusetts Institute of Technology.
Copyright (C) 1995,1996,1997,1998,1999,2000 Theodore Ts'o.
Copyright 1987-2003 by MIT Student Information Processing Board
Copyright (C) 2003 VMware, Inc.
Copyright 1985-2023 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2003 Theodore Ts'o
Copyright (C) 2014-2018 Oracle.
Copyright 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 Theodore Ts'o
Copyright (C) 2014 Adam Kropelin
Copyright (C) 2004 Scott James Remnant <scott@netsplit.com>.
Copyright 1996-2008 by Theodore Ts'o.
Copyright (C) Andrew Esh 2001
Copyright 1993-2018 Theodore Ts'o <tytso@mit.edu>
Copyright (C) 1985-2005 by the Massachusetts Institute of Technology.
Copyright (C) 1993 Remy Card (card@masi.ibp.fr)
Copyright 1988 by the Massachusetts Institute of Technology.
Copyright (C) 1992, 1993, 1994 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal Universite Pierre et Marie Curie (Paris VI)
Copyright 2007 IBM Corporation
Copyright (C) 2000 Stephen C. Tweedie
Copyright (C) 2014 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2006-2010. Trần Ngọc Quân <vnwildman@gmail.com>, 2012-2014, 2016, 2017, 2018.
Copyright 2005, 2006 by Theodore Ts'o. 1985-2005 by the Massachusetts Institute of Technology.
Copyright 1994 Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de>
Copyright 1999 Andreas Dilger and Theodore Ts'o
Copyright (C) 1994 X Consortium
Copyright (C) 2001 Red Hat, Inc.
Copyright 2009 Sun Microsystems, Inc.
Copyright 1995, 1996, 1997, 1998, 1999, 2000 by Theodore Ts'o.
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001-2013 by Theodore Ts'o
Copyright (C) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (C) 1998 Andrey Shedel (andreys@ns.cr.cyco.com)
Copyright 1987, 1988, 1989 by Massachusetts Institute of Technology
Copyright 2004-2006 Kern Sibbald 2014 Adam Kropelin
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org>
Copyright 2015, Google, Inc.
Copyright (C) Andrew Tridgell 1999-2000
Copyright (C) 1999, Andreas Dilger and Theodore Ts'o
Copyright (C) Andrew Tridgell 1999-2005
Copyright (C) Andrew Tridgell 1999-2004
Copyright 2014, Oracle, Inc.
Copyright 1999-2000 Andrew Tridgell 2000 Paul `Rusty' Russell 2000 Jeremy Allison 2001 Andrew Esh
Copyright (C) 1996, 1997, 1998 Theodore Ts'o.
Copyright Oracle, 2014 Author Darrick J. Wong <darrick.wong@oracle.com>
Copyright (C) 2018 Nicholas Clark <nicholas.clark@gmail.com>
Copyright (C) 2007, 2008 Theodore Tso . David Planella Molas <david.planella@gmail.com>, 2007, 2008. Àngel Mompó <mecatxis@mecatxis.cat>, 2014, 2015.
Copyright (C) 1996, 1997, 1998, 1999 Theodore Ts'o.
Copyright 1993-2011 Theodore Ts'o 1999-2000 Red Hat Software 2000 Red Hat corp 2001 Red Hat, Inc. 2000 Stephen C. Tweedie 2000 Andreas Dilger 2014 Oracle 2019 Google LLC
Copyright (C) 2016 Theodore Tso. Lauri Nurmi <lanurmi@iki.fi>, 2007, 2015-2016.
(C) 2002 David Woodhouse <dwmw2@infradead.org>
Copyright (C) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
Copyright 1998-2000 Red Hat, Inc . All Rights Reserved
Copyright 1995, 1996, 1997, 1998, 1999 by Theodore Ts'o
Copyright (C) 2005 Ben Gardner <bgardner@wabtec.com>
Copyright (C) 2008 Red Hat, Inc. All rights reserved. Written by Eric Sandeen <sandeen@redhat.com>
Copyright 1997, 2000, by Theodore Ts'o.
Copyright IBM Corporation, 2007 Author Aneesh Kumar K.V <aneesh.kumar@linux.vnet.ibm.com>
Copyright 1995, 1996, 1997 by Theodore Ts'o.
Copyright (C) 2019 Marc Stevens <marc.stevens@cwi.nl>
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016, 2019-2020 Free dnl Software Foundation, Inc.
Copyright (C) Andrew Tridgell 2005
Copyright 1993, 1994, 1995 by Theodore Ts'o.
Copyright (C) Paul `Rusty' Russell 2000
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, 2
Copyright (C) 2006, 2007 by Andreas Dilger <adilger@clusterfs.com>
Copyright (C) 1997, 1998, 2001, 2003, 2005 by Theodore Ts'o.
Copyright (C) 2006 Cluster File Systems, Inc.
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) 2014 Robert Yang <liezhi.yang@windriver.com>
Copyright (C) 1995, 1996, 2002 Theodore Ts'o.
Copyright 2007, 2008, 2009.
Copyright (C) 2018 Collabora Ltd.
Copyright (C) 1994-2008 Carnegie Mellon University.
Copyright 2014 Robert Yang <liezhi.yang@windriver.com>
Copyright 2014 SGI 2018 Collabora Ltd.
Copyright (C) 1988 Regents of the University of California.
Copyright 1995-1999 by Theodore Ts'o 1992-1994 Remy Card <card@masi.ibp.fr> Laboratoire MASI, Institut Blaise Pascal Universite Pierre et Marie Curie (Paris VI) 1999 by David Bea
Copyright (C) 1999 Red Hat Software
Copyright (C) 1996 Free Software Foundation, Inc. Michel Robitaille <robitail@IRO.UMontreal.CA>, traducteur depuis/since 1996. Samuel Thibault <samuel.thibault@ens-lyon.org>, 200
Copyright 1987, 1988, 1989 by MIT Student Information Processing Board
Copyright (C) 1989, 1991 Free Software Foundation, Inc. 675 Mass Ave, Cambridge, MA 02139, USA
Copyright (C) 2007-2021 Theodore Tso
Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001 Theodore Ts'o.
Copyright 1995-1999, 2002, 2004-2006 Theodore Ts'o <tytso@mit.edu> 1992-1994 Remy Card <card@masi.ibp.fr> Laboratoire MASI, Institut Blaise Pascal Universite Pierre et Marie C
Copyright (C) 2007-2016 The Android Open Source Project
Copyright (C) 2008, 2009, 2015, 2018, 2019, 2020, 2021, 2022, 2023 Theodore Tso . Sharuzzaman Ahmat Raslan <sharuzzaman@gmail.com>, 2008, 2009, 2015, 2018, 2019, 2020, 20
Copyright 2014 Google Inc.
Copyright (C) 1997, 1998 by Theodore Ts'o and PowerQuest, Inc.
copyrighted by Linus Torvalds <Linus.Torvalds@cs.helsinki.fi>
Copyright August 26, 2011 Darrick J. Wong <djwong at us.ibm.com>
Copyright (C) 2012, Intel Corporation.

(C) Copyright 2003, 2004, 2008 by Theodore Ts'o.
Copyright 1999 Andreas Dilger (adilger@enel.ucalgary.ca)
Copyright (C) 1997 Mark Habersack
Copyright (C) 2000-2002 Andreas Dilger
Copyright (C) 1999, 2000, 2003 by Theodore Ts'o
Copyright (C) 2003, 2005, 2006, 2008, 2009, 2010, 2011, 2012, 2014, 2016, 2017, 2018, 2019, 2021, 2022 Theodore Tso
Copyright (C) 1991-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016, 2019-2020 Free Software Foundation, Inc.
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 1996-1999, 2007 Theodore Ts'o.
Copyright (C) 2014 SGI.
Copyright (C) Jeremy Allison 2000
Copyright 1996-2016 Free Software Foundation, Inc. 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 2011 Whamcloud, Inc.
Copyright 2007-2017 The Android Open Source Project
Copyright (C) 2010-2022 Red Hat, Inc., Lukas Czerner <lczerner@redhat.com>
Copyright 1998-2000, Theodore Ts'o.
Copyright (C) 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright 1999, 2001 by Andries Brouwer 1994-1997, 1999-2004 Theodore Ts'o <tytso@mit.edu> 2001 Andreas Dilger
Copyright (C) 2001 Daniel Phillips
Copyright (C) 1992, 1993, 1994 Remy Card <card@masi.ibp.fr> Laboratoire MASI, Institut Blaise Pascal Universite Pierre et Marie Curie (Paris VI)
Copyright 1990, 1991, 1992 Free Software Foundation, Inc. Written May 1989 by Mike Haertel.
Copyright (C) 1996-2003, 2009-2020 Free Software Foundation, Inc.
Copyright (C) 2012 Zheng Liu <wenqing.lz@taobao.com>
Copyright (C) 1988-1988 Massachusetts Institute of Technology, Student Information Processing Board.
Copyright (C) 1999-2006 Theodore Ts'o <tytso@mit.edu>
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004 by Theodore Ts'o
Copyright (C) 1995 Gadi Oxman
Copyright (C) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2021, 2022 Theodore Tso . Jakub Bogusz <qboosh@pld-l
Copyright (C) 2004, 2013 2014 Theodore Tso
Copyright (C) 1996-2003, 2005, 2008-2020 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o.
Copyright 1997 Kaz Kylheku <kaz@ashi.footprints.net> All rights are reserved by the author
Copyright 1986, 1987, 1988 by MIT Information Systems and the MIT Student Information Processing Board.
Copyright (C) 1997, 1998, 2001 Kungliga Tekniska Högskolan Royal Institute of Technology, Stockholm, Sweden.
Copyright (C) 2009 Sun Microsystems, Inc.
Copyright 2019-2020 Google LLC
Copyright 1997-2000 by Theodore Ts'o and PowerQuest, Inc.
Copyright 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, 2020, 2021, 2022
Copyright (C) 2004 Sam Hocevar <sam@hocevar.net>
Copyright (C) 2001 Theodore Ts'o (tytso@mit.edu)
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright 1987, 1988, 1989 by MIT
Copyright (C) 1993-2014 Theodore Ts'o.
Copyright 2000 Red Hat corp. All Rights Reserved
Copyright Theodore Ts'o, 1996-1999.
Copyright 1997-2014 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 Theo
Copyright IBM Corporation, 2007 Author Jose R. Santos <jrs@us.ibm.com>
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999 Theodore Ts'o.

⇧

---

earcut 2.2.4 ⇧

Licenses:

ISC (544)

Copyright (c) 2016, Mapbox

⇧

---

earcut 3.2.3 ⇧

Licenses:

ISC (544)

Copyright (c) 2026, Mapbox

⇧

---

ecdsa-sig-formatter 1.0.11 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2015 D2L Corporation

⇧

ECharts 6.1.0 ⇧

Acknowledgements:

Apache-2.0

Apache ECharts
Copyright 2017-2026 The Apache Software Foundation

This product includes software developed at
The Apache Software Foundation (https://www.apache.org/).

Licenses:

0BSD (2)
Apache-2.0 (8)
BSD-3-Clause (162)
ISC (542)

Copyright (c) 2013, Baidu Inc. All rights reserved.
Copyright 2011 Data Arts Team, Google Creative Lab
Copyright 2010-2016 Mike Bostock All rights reserved.
(c) 2005, 2015 jQuery Foundation, Inc.
© 2016 Fractal Design
Copyright 2015 Platfora, Inc.
Copyright 2011, Sebastian Tschan https://blueimp.net
Copyright (C) Paul Johnston 1999 - 2009 Other contributors: Greg Holt, Andrew Kepert, Ydnar, Lostinet
Copyright 2017-2026 The Apache Software Foundation
Copyright 2010-2015 Michael Bostock
Copyright (c) Microsoft Corporation.

⇧

---

ee-first 1.1.1 ⇧

Licenses:

MIT (634)

Copyright (c) 2014 Jonathan Ong me@jongleberry.com
Copyright(c) 2014 Jonathan Ong

⇧

Elasticsearch 1.3.1 ⇧

Acknowledgements:

Apache-2.0

Elasticsearch
Copyright 2009-2014 Elasticsearch

This product includes software developed by The Apache Software
Foundation (http://www.apache.org/).

Licenses:

Apache-2.0 (8)
CC0-1.0 (256)

Copyright 2004-2005 The Apache Software Foundation.
Copyright 2001-2011 Stephen Colebourne
Copyright (C) 2006-2009 Google Inc.
Copyright 2009-2014 Elasticsearch

⇧

Elasticsearch.Net 7.17.5 ⇧

Acknowledgements:

Apache-2.0

Elasticsearch .NET clients
Copyright 2012-2021 Elasticsearch B.V.

==========
Notice for: Utf8Json

Based on the Utf8Json project by Yoshifumi Kawai,
licensed under the MIT license. https://github.com/neuecc/Utf8Json/

MIT License

Copyright (c) 2017 Yoshifumi Kawai

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.

==========
Notice for: Microsoft.IO.RecyclableMemoryStream

Based on the Microsoft.IO.RecyclableMemoryStream project by Microsoft,
licensed under the MIT license. https://github.com/Microsoft/Microsoft.IO.RecyclableMemoryStream/

MIT License

Copyright (c) 2015-2016 Microsoft

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.

Licenses:

- Apache-2.0 (8)
- MIT (649)

Copyright (c) .NET Foundation. All rights reserved.
Copyright (c) 2015-2016 Microsoft
Copyright (c) 2013–2020.NET Foundation and contributors

⇧

---

elfutils 0.188-2.1.debian ⇧

Acknowledgements:

Dual-license

To the extent files may be licensed under LGPL-3.0+ or GPL-2.0+.
In this context LGPL-3.0+ has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0+.

Licenses:

- BSD-2-Clause (37)
- Dual-license (354)
- GFDL-1.3-only (414)
- GFDL-1.3-or-later (416)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-bison-exception (507)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- LGPL-2.1-or-later (586)
- LGPL-3.0-only (597)
- LGPL-3.0-or-later (598)
- MIT-style (804)
- Public-domain (949)
- X11 (1193)

Copyright (C) 2000, 2001, 2002, 2005, 2009, 2014 Red Hat, Inc.
Copyright (C) 2010, 2014 Red Hat, Inc.
Copyright (C) 1998-2002, 2005, 2007, 2009, 2012, 2014, 2015 Red Hat, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (C) 2003, 2004, 2006 Red Hat, Inc.
Copyright (C) 2021 Facebook
Copyright (C) 2004, 2005, 2008, 2009, 2014, 2017 Red Hat, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2009, 2014 Red Hat, Inc.
Copyright (C) 2007-2010, 2014 Red Hat, Inc.
Copyright (C) 2002-2009, 2013, 2018 Red Hat, Inc.
Copyright (C) 2005, 2013 Red Hat, Inc.
Copyright (C) 2014, 2015 Red Hat, Inc.
Copyright (C) 2002, 2003, 2004, 2005 Red Hat, Inc.
Copyright (C) 2019-2019 Red Hat, Inc.
Copyright (C) 2004 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2004, 2005, 2008 Red Hat, Inc.
Copyright (C) 2005-2010, 2012, 2014 Red Hat, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2011, 2014, 2018 Red Hat, Inc.
Copyright (C) 2008, 2009, 2010, 2013, 2015 Red Hat, Inc.
Copyright (C) 2014 Red Hat, Inc.
Copyright (C) 2015 Oracle, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016, 2019-2020 Free Software Foundation, Inc.
Copyright (C) 1998-2010, 2015, 2016 Red Hat, Inc.
Copyright (C) 2002, 2005, 2006, 2007, 2008 Red Hat, Inc.
Copyright (C) 2009-2011 Red Hat, Inc.

Copyright (C) 2013, 2017 Red Hat, Inc.
Copyright (C) 2009-2010, 2013, 2015 Red Hat, Inc.
(c) 2019 Red Hat Inc.
Copyright (C) 2005, 2007, 2008, 2015 Red Hat, Inc.
Copyright (C) 2013, 2015, 2017 Red Hat, Inc.
Copyright (C) 2001-2020 Free Software Foundation, Inc.
Copyright (C) 2014, 2015, 2016, 2018 Red Hat, Inc.
Copyright (C) 2005 Red Hat, Inc.
Copyright (C) 2013 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2005, 2006, 2007, 2008, 2014, 2015 Red Hat, Inc.
Copyright (C) 1999, 2000, 2002, 2005, 2006 Red Hat, Inc.
Copyright (C) 2005-2012, 2016, 2017 Red Hat, Inc.
Copyright (C) 2000-2009, 2013, 2017 Red Hat, Inc.
Copyright 2019 Red Hat Inc. Tue 2019-Aug 20 Ben Woodard <woodard@redhat.com> Florian Wiemer <fwiemer@redhat.com> Mark Wielaard <mjw@redhat.com> Contact elfutils-devel
Copyright (C) 2004-2010, 2014, 2018 Red Hat, Inc.
Copyright (C) 2002-2010 Red Hat, Inc.
Copyright (C) 2001, 2002 Red Hat, Inc.
Copyright (C) 1998, 2002 Red Hat, Inc.
Copyright (C) 2021, Américo Monteiro <a_monteiro@gmx.com>
Copyright (C) 2000-2020 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2005, 2014 Red Hat, Inc.
Copyright (C) 2005, 2006, 2007, 2009, 2011, 2012, 2014, 2015 Red Hat, Inc.
Copyright (C) 2009-2010, 2013, 2015, 2018 Red Hat, Inc.
Copyright (C) 2013, 2014, 2017, 2018 Red Hat, Inc.
Copyright © 2003-2021 the elfutils authors.
Copyright (C) 2002, 2007, 2009, 2011, 2016, 2018 Red Hat, Inc.
Copyright (C) 2000, 2002, 2015 Red Hat, Inc.
(C) 2018 Sifive, Inc.
Copyright (C) 1999, 2000, 2002, 2003, 2005, 2007, 2008 Red Hat, Inc.
Copyright (C) 2019 Hangzhou C-SKY Microsystems co.,ltd.
Copyright (C) 1998-2002, 2004, 2008, 2009, 2015 Red Hat, Inc.
Copyright (C) 2000, 2002, 2005 Red Hat, Inc.
Copyright (C) 2007, 2008 Red Hat, Inc.
Copyright (C) 2006, 2007, 2014 Red Hat, Inc.
Copyright (C) 2018 Facebook, Inc.
Copyright (C) 1999-2018 Red Hat, Inc.
Copyright (C) 2002-2011, 2014, 2015, 2017, 2018 Red Hat, Inc.
Copyright (C) 2005-2010 Red Hat, Inc.
Copyright (C) 2011-2013 Red Hat, Inc.
Copyright (C) 1995-2015 Free Software Foundation, Inc.
Copyright (C) 2015 Red Hat, Inc.
Copyright (C) 2002-2020 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 201r Red Hat, Inc.
Copyright (C) 2004, 2005, 2013, 2015, 2018 Red Hat, Inc.
Copyright (C) 1999, 2002 Red Hat, Inc.
Copyright (C) 2013, 2016 Red Hat, Inc.
Copyright (C) 1998-2002, 2004, 2006, 2012, 2015 Red Hat, Inc.
Copyright (C) 2000-2014, 2018 Red Hat, Inc.
Copyright (C) 2002-2011 Red Hat, Inc.
Copyright (C) 2004, 2005, 2006, 2007, 2008, 2013, 2014 Red Hat, Inc.
Copyright (C) 2001, 2002, 2016 Red Hat, Inc.
Copyright (C) 2000-2007,2009,2012,2014,2015 Red Hat, Inc.
Copyright (C) 2013, 2015, 2018 Red Hat, Inc.
Copyright (C) 2009-2010 Red Hat, Inc.
Copyright (C) 2018 Sifive, Inc.
Copyright (C) 2003-2010, 2018 Red Hat, Inc.
Copyright (C) 2005, 2006, 2015 Red Hat, Inc.
Copyright © 2019 Red Hat Inc.
Copyright (C) 2007, 2010 Red Hat, Inc.
Copyright (C) 2006-2011 Red Hat, Inc.
Copyright (C) 2012, 2018 Red Hat, Inc.
Copyright (C) 2001, 2002, 2006 Red Hat, Inc.
Copyright (C) 2003 Red Hat, Inc.
Copyright (C) 1998, 2000, 2002, 2015 Red Hat, Inc.
Copyright (C) 2006-2014 Red Hat, Inc.
Copyright (C) 2016, 2017, 2018 Red Hat, Inc.
Copyright (C) 2005, 2006, 2013 Red Hat, Inc.
Copyright (C) 2002-2010, 2013, 2014, 2016, 2018 Red Hat, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2012, 2015 Red Hat, Inc.
Copyright (C) 2013, 2018 Red Hat, Inc.
Copyright (C) 2003, 2004, 2017 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2005, 2013, 2014 Red Hat, Inc.
Copyright (C) 2003-2010, 2014, 2016, 2017, 2018 Red Hat, Inc.
Copyright (C) 2001-2015, 2017, 2018 Red Hat, Inc.
Copyright (C) 1999, 2000, 2002 Red Hat, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 2008, 2009 Red Hat, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2005, 2008 Red Hat, Inc.
Copyright (C) 2000-2010, 2013, 2014, 2015, 2016, 2017 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002 Red Hat, Inc.
Copyright (C) 2021Jean-Pierre Giraud <jean-pierregiraud@neuf.fr>, 2021.
Copyright (C) 2003-2011, 2014 Red Hat, Inc.
Copyright (C) 2015 Oracle, In
Copyright (C) 2003, 2005, 2014 Red Hat, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2015, 2016, 2018 Red Hat, Inc.
(C) 2017 The Qt Company
Copyright (C) 2000, 2001, 2002, 2005, 2009, 2014, 2015 Red Hat, Inc.
Copyright (C) 2004, 2005, 2014 Red Hat, Inc.
Copyright (C) 2016 Red Hat, Inc.
Copyright (C) 2021, Helge Kreutzmann <debian@helgefjell.de>
Copyright (C) 2013, 2015, 2017, 2018 Red Hat, Inc.
Copyright (C) 2002, 2004, 2005, 2007, 2014, 2018 Red Hat, Inc.
Copyright (C) 2011 Red Hat, Inc.
Copyright (C) 2004-2009 Red Hat, Inc.
Copyright (C) 2003-2009, 2014 Red Hat, Inc.
Copyright (C) 2008-2016 Red Hat, Inc.
(C) 2018 Kurt Roeckx, Inc.
Copyright (C) 2002, 2005, 2009, 2014, 2015 Red Hat, Inc.
Copyright (C) 2013, 2014, 2016 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2005 Red Hat, Inc.

Copyright (C) 2003-2010 Red Hat, Inc.
Copyright (C) 2016, 2018 Red Hat, Inc.
Copyright (C) 2002, 2009, 2015 Red Hat, Inc.
Copyright (C) 2005-2010, 2013 Red Hat, Inc.
Copyright (C) 2020 Red Hat, Inc.
Copyright (c) 2021 Dmitry V. Levin <ldv@altlinux.org>
Copyright (C) 2002, 2005, 2009, 2013, 2014, 2015, 2017 Red Hat, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2005, 2008 Red Hat, Inc.
Copyright (C) 2003-2011, 2014, 2017 Red Hat, Inc.
Copyright (C) 2005, 2006, 2007, 2008 Red Hat, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2006 Red Hat, Inc.
Copyright (C) 2005-2015, 2017 Red Hat, Inc.
Copyright (C) 2009, 2012 Red Hat, Inc.
Copyright (C) 2013, 2014 Red Hat, Inc.
Copyright (C) 2000-2011, 2013, 2014, 2016, 2017 Red Hat, Inc.
Copyright (C) 2022 Google LLC
Copyright (C) 2014, 2015, 2016 Red Hat, Inc.
Copyright (C) 2002, 2003, 2005 Red Hat, Inc.
Copyright (C) 2004, 2005, 2007, 2008 Red Hat, Inc.
Copyright (C) 2005-2010, 2013, 2014, 2016 Red Hat, Inc.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2007 Red Hat, Inc.
Copyright (C) 2009 THE elfutils'S COPYRIGHT HOLDER
Copyright (C) 1998, 1999, 2000, 2002 Red Hat, Inc.
Copyright (C) 2010-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2010, 2013, 2014 Red Hat, Inc.
Copyright (C) 2002, 2004, 2005, 2016 Red Hat, Inc.
Copyright (C) 2013, 2015 Red Hat, Inc.
Copyright (C) 2007, 2009, 2014, 2018 Red Hat, Inc.
Copyright (C) 2007, 2014, 2015, 2018 Red Hat, Inc.
Copyright (C) 2003, 2005, 2012, 2018 Red Hat, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 2005, 2015 Red Hat, Inc.
Copyright (C) 2012 Red Hat, Inc.
Copyright (C) 1999-2010, 2014, 2015 Red Hat, Inc.
Copyright (C) 2000-2011, 2014, 2016, 2017, 2018 Red Hat, Inc.
Copyright (c) 1991-2018 Free Software Foundation, Inc.
Copyright (C) 1998-2010, 2014, 2015 Red Hat, Inc.
Copyright (C) 2004, 2005, 2009, 2014, 2015 Red Hat, Inc.
Copyright (C) Red Hat, Inc.
Copyright (C) 2001, 2002, 2009 Red Hat, Inc.
Copyright (C) 2012 Tilera Corporation
Copyright (C) 2005, 2006, 2008 Red Hat, Inc.
Copyright (C) 1998-2009, 2015 Red Hat, Inc.
Copyright (C) 1995-2000 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2008-2010, 2013, 2015 Red Hat, Inc.
Copyright (C) 1998, 1999, 2002 Red Hat, Inc.
Copyright (C) 2005-2010, 2012, 2013, 2015 Red Hat, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2005, 2009, 2014, 2015 Red Hat, Inc.
Copyright (C) 2010 Red Hat, Inc.
Copyright (C) 2002, 2005, 2006 Red Hat, Inc.
Copyright (C) 2000-2010, 2014, 2015, 2016, 2018 Red Hat, Inc.
Copyright (C) 2004-2010, 2013, 2014, 2015, 2016, 2018 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2015 Red Hat, Inc.
Copyright (C) 2007, 2015 Red Hat, Inc.
Copyright (c) 2014, 2015 Google Inc.
Copyright (C) 2002-2011, 2016 Red Hat, Inc.
Copyright (C) 2021 Sergio Durigan Junior <sergiodj@debian.org>
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright (C) 2005-2015, 2018 Red Hat, Inc.
Copyright (C) 2003, 2004 Red Hat, Inc.
Copyright (C) 2004, 2005, 2007, 2014, 2015 Red Hat, Inc.
Copyright (C) 2003, 2005, 2014, 2017 Red Hat, Inc.
Copyright (C) 2002-2011, 2013-2018 Red Hat, Inc.
Copyright (C) 1996-2003, 2009-2020 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2010 Red Hat, Inc.
Copyright (C) 1996-2022 The elfutils developers.
Copyright (C) 2013, 2014, 2015 Red Hat, Inc.
Copyright (C) 2022 The elfutils developers
Copyright (C) 2002, 2005, 2008 Red Hat, Inc.
Copyright (C) 2003, 2005 Red Hat, Inc.
Copyright (C) 2005-2011, 2014, 2015 Red Hat, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2020 Free Software Foundation, Inc.
Copyright (C) 2012, 2013, 2015 Red Hat, Inc.
Copyright (C) 2021 Red Hat, Inc.
Copyright (C) 1996-2001, 2002, 2005, 2019-2020 Red Hat, Inc.
(C) 2022 Mark J. Wielaard <mark@klomp.org>
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2009, 2016 Red Hat, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright 2006, Kurt Roeckx <kurt@roeckx.be>
Copyright (C) 2022 Red Hat, Inc.
Copyright (C) 2005, 2006, 2007 Red Hat, Inc.
Copyright (C) 2012, 2013, 2014 Red Hat, Inc.
Copyright (C) 2009, 2015 Red Hat, Inc.
Copyright (C) 2000-2010, 2015, 2016 Red Hat, Inc.
Copyright (C) 2005-2010, 2013, 2015 Red Hat, Inc.
Copyright (C) 2005, 2008, 2014 Red Hat, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2015 Red Hat, Inc.
Copyright (C) 2022 Mark J. Wielaard <mark@klomp.org>
Copyright (C) 2005, 2018 Red Hat, Inc.
Copyright (C) 2002, 2005, 2016, 2017 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2005, 2009, 2015 Red Hat, Inc.
(c) 2021 Dmitry V. Levin <ldv@altlinux.org>
Copyright (C) 1998,1999,2000,2001,2002,2004,2005,2007,2015,2016 Red Hat, Inc.
Copyright (C) 1996-2010, 2015 Red Hat, Inc.
Copyright (C) 1995-2014, 2016, 2018-2020 Free Software Foundation, Inc.
Copyright (C) 1996-2014, 2016 Red Hat, Inc.
Copyright (C) 2021 Runsafe Security, Inc.
Copyright (C) 2005-2010, 2015 Red Hat, Inc.
Copyright (C) 2005, 2013, 2015 Red Hat, Inc.
Copyright (C) 2003, 2005, 2018 Red Hat, Inc.

Copyright (C) 1999, 2000, 2002, 2003, 2005 Red Hat, Inc.
Copyright (C) 1998-2010, 2012, 2014, 2015, 2016 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2004, 2015 Red Hat, Inc.
Copyright (C) 2002, 2015 Red Hat, Inc.
Copyright (C) 2003, 2004, 2005, 2014, 2017 Red Hat, Inc.
Copyright (C) 2002-2010, 2016, 2017 Red Hat, Inc.
Copyright (C) 2007-2010 Red Hat, Inc.
Copyright (C) 2001-2005, 2008-2020 Free Software Foundation, Inc.
Copyright (C) 2012, 2014 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2004, 2007, 2015 Red Hat, Inc.
Copyright (C) 2000, 2002, 2005, 2016 Red Hat, Inc.
(C) 2020 Tom Tromey
Copyright (C) 2018 Red Hat, Inc.
Copyright (c) 2012 Zack Weinberg <zackw@panix.com>
Copyright (C) 2017 The Qt Company Ltd.
Copyright (C) 2006, 2015 Red Hat, Inc.
Copyright (C) 2006, 2007 Red Hat, Inc.
Copyright (C) 2007, 2014, 2015 Red Hat, Inc.
Copyright (C) 2002-2009, 2014 Red Hat, Inc.
Copyright (C) 2005, 2008 Red Hat, Inc.
Copyright (C) 2005, 2007, 2017 Red Hat, Inc.
Copyright (C) 2012, 2015 Red Hat, Inc.
(C) 2021, 2022 Mark J. Wielaard <mark@klomp.org>
Copyright (C) 2020 Tom Tromey
Copyright (C) 2011, 2016 Red Hat, Inc.
Copyright (C) 2000-2019 Red Hat, Inc.
Copyright (C) 2019 Red Hat, Inc.
Copyright (C) 2007, 2009, 2014 Red Hat, Inc.
Copyright (C) 2005, 2008, 2015 Red Hat, Inc.
Copyright (C) 1999, 2000, 2002, 2005 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2008, 2015 Red Hat, Inc.
Copyright (C) 2002, 2003, 2005, 2016 Red Hat, Inc.
Copyright (C) 2001, 2002, 2005, 2009, 2014, 2015 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2004, 2015 Red Hat, Inc.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 1996-2011 Red Hat, Inc.
Copyright (C) 2013, 2021 Red Hat, Inc.
Copyright (C) 2002, 2004, 2005, 2009 Red Hat, Inc.
Copyright (C) 2010, 2014, 2015, 2016 Red Hat, Inc.
Copyright (C) 2011, 2018 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2005 Red Hat, Inc.
Copyright (C) 2001, 2002, 2004 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2004, 2007 Red Hat, Inc.
Copyright (C) 2005-2010, 2012, 2014, 2018 Red Hat, Inc.
Copyright (C) 2000-2017 Red Hat, Inc.
Copyright (C) 2004, 2005, 2007, 2008, 2009 Red Hat, Inc.
Copyright (C) 1999, 2000, 2002, 2004, 2005, 2013 Red Hat, Inc.
Copyright (C) 2005, 2007, 2015 Red Hat, Inc.
Copyright (C) 2007, 2008, 2009 Red Hat, Inc.
Copyright (C) 2002, 2016 Red Hat, Inc.
Copyright (C) 2009-2010, 2014 Red Hat, Inc.
Copyright (C) 2001 Free Software Foundation, Inc.
Copyright (C) 2005-2011, 2014, 2016, 2018 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002 Red Hat, Inc.
Copyright (C) 2016 The Qt Company Ltd.
Copyright (C) 1999, 2000, 2002, 2003, 2004, 2005 Red Hat, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1999, 2000, 2002, 2015 Red Hat, Inc.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (C) 2015, 2016 Red Hat, Inc.
Copyright (C) 2002, 2004, 2018 Red Hat, Inc.
Copyright (C) 2002-2005, 2009, 2014, 2015, 2017, 2018 Red Hat, Inc.
Copyright (C) 2002, 2005, 2018 Red Hat, Inc.
Copyright (C) The elfutils developers
Copyright (C) 1998,1999,2000,2002,2004,2005,2006,2007,2015 Red Hat, Inc.
Copyright (C) 2013, 2014, 2015, 2018 Red Hat, Inc.
Copyright (C) 2005-2010, 2014 Red Hat, Inc.
Copyright (c) 2011 Ed Schouten <ed@FreeBSD.org> David Chisnall <theraven@FreeBSD.org> All rights reserved.
Copyright (C) 2021 Camaleón <noelamac@gmail.com>, 2022.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2004, 2005 Red Hat, Inc.
Copyright (C) 2014, 2018 Red Hat, Inc.
Copyright (C) 2002, 2014 Red Hat, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2004, 2005, 2007, 2015 Red Hat, Inc.
Copyright (C) 1998,1999,2000,2001,2002,2005,2009,2014,2015 Red Hat, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2010, 2014, 2015, 2019 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2015 Red Hat, Inc.
Copyright (c) 2013 Roy Stogner <roystgnr@ices.utexas.edu>
Copyright (C) 1999, 2000, 2001, 2002, 2005 Red Hat, Inc.
Copyright (C) 2007-2010, 2014, 2015, 2019 Red Hat, Inc.
Copyright (C) 2005,2006,2007,2015 Red Hat, Inc.
Copyright (C) 2002 Free Software Foundation, Inc.
(C) 2021 Google, Inc.
Copyright (C) 2002, 2007, 2008, 2012, 2013 Red Hat, Inc.
Copyright (C) 2007-2012, 2016 Red Hat, Inc.
Copyright (C) 2007-2012 Red Hat, Inc.
Copyright (C) 2005-2012 Red Hat, Inc.
Copyright (C) 2017 Red Hat, Inc.
Copyright (C) 2005-2010, 2015, 2016, 2017 Red Hat, Inc.
Copyright (C) 2015, 2018 Red Hat, Inc.
Copyright (C) 2016, 2017 Red Hat, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (c) 2015 Moritz Klammler <moritz@klammler.eu>
Copyright (C) 2022, Camaleón <noelamac@gmail.com>
Copyright (C) 2003-2010, 2013, 2017, 2018 Red Hat, Inc.
Copyright (C) 2001, 2002, 2003 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2004, 2005 Red Hat, Inc.
Copyright (C) 2002-2010, 2012, 2014, 2016, 2018 Red Hat, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2015 Red Hat, Inc.
Copyright (C) 2005, 2007, 2009, 2018 Red Hat, Inc.
Copyright (C) 2000-2010, 2013, 2016, 2017 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2005, 2007, 2015 Red Hat, Inc.
Copyright (C) 2000-2009, 2013, 2014 Red Hat, Inc.
Copyright (C) 1998-2005, 2006, 2007, 2015, 2016 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2005, 2016 Red Hat, Inc.

Copyright (C) 2019-2021 Red Hat, Inc.
Copyright (C) 2003-2010, 2014 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2005, 2015 Red Hat, Inc.
Copyright (C) 2009-2010, 2014, 2015 Red Hat, Inc.
Copyright (C) 2002, 2004, 2007 Red Hat, Inc.
Copyright (C) 2005-2011, 2013, 2014, 2015 Red Hat, Inc.
Copyright (C) 2005, 2006, 2007, 2010, 2014 Red Hat, Inc.
Copyright (C) 2005, 2008, 2012-2013, 2015 Red Hat, Inc.
Copyright (C) 2002, 2003, 2004, 2005, 2009, 2015 Red Hat, Inc.
Copyright (C) 2002 Red Hat, Inc.
Copyright (C) 2002-2012 Red Hat, Inc.
Copyright 1996-2020 Free Software Foundation, Inc.
Copyright (C) 2005, 2006, 2007, 2013 Red Hat, Inc.
Copyright (C) 2002-2010, 2017 Red Hat, Inc.
Copyright (c) 2008 Benjamin Kosnik <bkoz@redhat.com>
Copyright (C) 2005,2006,2015 Red Hat, Inc.
Copyright (c) 2015 Paul Norman <penorman@mac.com>
Copyright (C) 2007 Red Hat, Inc.
Copyright (C) 2005-2010, 2018 Red Hat, Inc.
Copyright (C) 2021 Google, Inc.
Copyright (C) 2000, 2002 Red Hat, Inc.
Copyright (C) 2007-2009 Red Hat, Inc.
Copyright (C) 2003, 2004, 2005, 2006, 2014, 2017 Red Hat, Inc.
Copyright (C) 2021, Frans Spiesschaert <Frans.Spiesschaert@yucom.be>
Copyright (C) 2006-2010, 2014 Red Hat, Inc.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2012, 2014, 2015 Red Hat, Inc.
Copyright (C) 2005, 2007, 2014 Red Hat, Inc.
Copyright (C) 2000-2010 Red Hat, Inc.
Copyright (C) 1999, 2000, 2002, 2004, 2005, 2007 Red Hat, Inc.
Copyright (C) 2002, 2007, 2009, 2011, 2015, 2016, 2018 Red Hat, Inc.
Copyright (C) 2002, 2004, 2005, 2007 Red Hat, Inc.
Copyright (C) 2000-2012, 2014, 2015, 2016, 2017, 2018 Red Hat, Inc.
Copyright (C) 2021, 2022 Mark J. Wielaard <mark@klomp.org>
Copyright (C) 2005-2009, 2012 Red Hat, Inc.
Copyright (C) 2004, 2005, 2006, 2007, 2008, 2013 Red Hat, Inc.
Copyright (C) 1996-2019 Red Hat, Inc.
Copyright (C) 2010, 2017 Red Hat, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc.
(C) 2015 Oracle, Inc.
(C) 2021 Runsafe Security, Inc.
Copyright (C) 2001, 2002, 2015 Red Hat, Inc.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2005, 2008, 2014 Red Hat, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 2006 Red Hat, Inc.
Copyright (C) 2002-2009, 2014, 2017, 2018 Red Hat, Inc.
Copyright (C) 2000-2010, 2013-2015, 2017, 2018 Red Hat, Inc.
Copyright (C) 1999, 2000, 2002, 2006 Red Hat, Inc.
Copyright (C) 2001, 2002, 2006, 2008 Red Hat, Inc.
Copyright (C) 2008-2012, 2014, 2015, 2018 Red Hat, Inc.
Copyright (C) 2004, 2005, 2008, 2009, 2011, 2015, 2016 Red Hat, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2021, Jean-Pierre Giraud <jean-pierregiraud@neuf.fr>
Copyright (C) 2008 Red Hat, Inc.
Copyright (C) 1998-2000, 2002, 2005, 2009, 2012, 2014, 2015 Red Hat, Inc.
Copyright (C) 2007-2012, 2014, 2015 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2005 Red Hat, Inc.
Copyright (C) 2005-2010, 2012, 2015 Red Hat, Inc.
Copyright (C) 2004-2014, 2016, 2019-2020 Free Software Foundation, Inc.
Copyright (C) H.J. Lu <hjl.tools@gmail.com>, 2015.
Copyright (C) 2005, 2007, 2008 Red Hat, Inc.
Copyright (C) 2003-2012, 2014, 2017 Red Hat, Inc.
Copyright (C) 2019-2020 Red Hat, Inc.
Copyright (C) 2010, 2014, 2016 Red Hat, Inc.
(C) 2019 Hangzhou C-SKY Microsystems co.,ltd.
Copyright (C) 2012, 2013 Red Hat, Inc.
(C) H.J. Lu <hjl.tools@gmail.com>, 2015.
Copyright (C) 2016 Oracle, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
(C) 2012 Tilera Corporation
Copyright (C) 2005-2009 Red Hat, Inc.
Copyright (C) 2002, 2004 Red Hat, Inc.
Copyright (C) 2000-2010, 2016, 2017 Red Hat, Inc.
Copyright (C) 1998-2010, 2015 Red Hat, Inc.
Copyright (C) 2002, 2003, 2005, 2006, 2007, 2014 Red Hat, Inc.
Copyright (C) 1996-2003, 2005, 2008-2020 Free Software Foundation, Inc.
Copyright (C) 2002-2009, 2014, 2015, 2017 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2015 Red Hat, Inc.
Copyright (C) 1996-2006, 2008, 2009, 2015 Red Hat, Inc.
Copyright (C) 2002, 2005 Red Hat, Inc.
Copyright (C) 2019 Facebook
Copyright (C) 2005-2010, 2014, 2015 Red Hat, Inc.
Copyright (C) 2009 Red Hat, Inc.
(C) 2016, 2017 The Qt Company Ltd.
Copyright (C) 2004, 2005 Red Hat, Inc.
(C) 2015, 2016 Oracle, Inc.
Copyright (C) 2021 Mark J. Wielaard <mark@klomp.org>
Copyright (C) 2018 Kurt Roeckx, Inc.
Copyright (C) 2005, 2006, 2007, 2012, 2013 Red Hat, Inc.
Copyright (C) 2002, 2003, 2005, 2007, 2008 Red Hat, Inc.
Copyright (C) 2000-2012, 2014, 2016 Red Hat, Inc.
Copyright (C) 2007, 2008, 2009, 2011 Red Hat, Inc.
(C) 2018, 2021 Facebook, Inc.
Copyright (C) 2003, 2005, 2009 Red Hat, Inc.
Copyright (C) 2003-2010, 2014, 2015 Red Hat, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2003, 2015 Red Hat, Inc.
Copyright (C) 2000-2008, 2009, 2011, 2012, 2014, 2015, 2020 Red Hat, Inc.

⇧

---

emoji-regex 8.0.0 ⇧

Licenses:

MIT License (695)

© emoji modifier base (Emoji_Modifier_Base)
Copyright Mathias Bynens <https://mathiasbynens.be/>

⇧

---

encodeurl 2.0.0 ⇧

Licenses:

MIT License (696)

Copyright(C) 2016 Douglas Christopher Wilson
Copyright (C) 2016 Douglas Christopher Wilson

⇧

---

end-of-stream 1.4.5 ⇧

Licenses:

MIT (634)

Copyright (C) 2014 Mathias Buus

⇧

---

entities 8.0.0 ⇧

Licenses:

BSD-2-Clause (47)

Copyright (c) Felix Böhm All rights reserved.

⇧

Enums.NET 4.0.1 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (c) 2016-2019 Tyler Brinkley. All rights reserved.
Copyright (c) Microsoft. All Rights Reserved.

⇧

---

env-paths 2.2.1 ⇧

Licenses:

MIT (634)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

Erlang 1:27.3.4.11-1 ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSL-1.0

Some files may be licensed under BSL-1.0 or Apache-2.0. In this context the Apache-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose BSL-1.0

Dual license - Apache-2.0 or LGPL-2.1-or-later

Some files may be licensed under LGPL-2.1-or-later or Apache-2.0. In this context the Apache-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose

Dual license - MIT or GPL-2.0-only

Some files may be licensed under MIT or GPL-2.0-only . In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or GPL-2.0-o

Licenses:

Apache-2.0 (8)
Apache-2.0 WITH LLVM-exception (12)
BSD-2-Clause (47)

BSD-3-Clause (186)
BSD-3-Clause (202)
CC0-1.0 (256)
Dual license - Apache-2.0 or BSL-1.0 (273)
Dual license - Apache-2.0 or LGPL-2.1-or-later (274)
Dual license - MIT or GPL-2.0-only (289)
FSFUL (397)
GPL-3.0+-with-autoconf-exception (499)
MIT (649)
Permission Notice (854)
Public-domain (949)
TCL/TK (1136)
Unicode-TOU (1166)
X11 (1193)
Zlib (1219)

Copyright 2004-2016 Richard Carlsson <carlsson.richard@gmail.com>, Mickaël Rémond <mickael.remond@process-one.net>
Copyright 1995-2022 Jean-loup Gailly and Mark Adler
Copyright (C) 1998 Julian Smart, Robert Roebling et al
Copyright (C) The Internet Society (2002).
Copyright 1992-2023 Free Software Foundation, Inc.
Copyright 1995-2022 The OpenSSL Project Authors.
Copyright (C) The Internet Society 1996-2006
Copyright (C) 2008,2009 Robert Virding.
Copyright 1995-2022 Mark Adler
Copyright (C) 2000, Yoyodyne, Inc.
copyright (C) 2011-2014, Rickard Green
Copyright (C) Microsoft Corporation.
Copyright(C) 2009-2021 Zoltan Herczeg
Copyright (C) 2007-2012, Google Inc.
Copyright Dustin Sallings, Michal Ptaszek, Scott Lystig Fritchie 2011-2021.
Copyright Ericsson 2015-2024.
copyright 2009 Mickaël Rémond, Paul Guyot
Copyright (C) 1999-2001 Sven-Olof Nyström, Richard Carlsson
Copyright Ericsson AB 1996-2026
Copyright 2024 Ericsson and the Erlang/OTP contributors
Copyright Ericsson AB
Copyright 2018 Ulf Adams
copyright 2002 Richard Carlsson, 2006 Richard Carlsson, Tobias Lindahl and Kostis Sagonas author Richard Carlsson <carlsson.richard@gmail.com> author Tobias Lindahl <tobias.lind
Copyright (C) 2007 Christian Bach
Copyright 1997-2016 Tobias Lindahl, Stavros Aronis, Kostis Sagonas, Richard Carlsson, et al.
Copyright OpenJS Foundation and other contributors
Copyright 1998-1999 by Sun Microsystems, Inc.
Copyright (C) 1995-2021 Jean-loup Gailly
copyright 2004-2009 Mickaël Rémond, Richard Carlsson author Mickaël Rémond <mickael.remond@process-one.net>
Copyright (C) 2004-2008, Ericsson Telecommunications Author: Richard Carlsson, Bertil Karlsson
Copyright (C) 1997-2016 Richard Carlsson
2025 Ericsson and the Erlang/OTP contributors
Copyright (C) 2017 Georgia Institute of Technology
Copyright Ericsson AB and Kjell Winblad 1998-2023.
Copyright 2019-2021 Kjell Winblad (kjellwinblad@gmail.com, http://winsh.me).
Copyright (C) 2017 Facebook Inc.
Copyright Doug Hogan 2019.
copyright 1999-2002 Richard Carlsson author Richard Carlsson <carlsson.richard@gmail.com>
Copyright WhatsApp Inc. and its affiliates.
copyright 2019-2021 Radek Szymczyszyn author Radek Szymczyszyn <lavrin@gmail.com>
Copyright Scott Lystig Fritchie and Andreas Schultz, 2011-2021.
Copyright (C) 2008-2023 The AsmJit Authors
Copyright 2019 Google LLC
Copyright (C) 2016 Nicolas Seriot
copyright 2007 R. J. Hacker
Copyright (C) 1994 X Consortium
© 2022 Unicode®, Inc.
Copyright (C) 2004-2016 Richard Carlsson, Mickaël Rémond
Copyright Scott Lystig Fritchie 2011-2021 .
Copyright 1999, Ericsson Utvecklings AB.
Copyright (C) 2004 Free Software Foundation, Inc. Author: Anders Lindgren Keywords
Copyright (C) 2010, Torbjorn Tornkvist
Copyright (C) 1991-1998 Ericsson Telecom AB
Copyright (C) 2016 IETF Trust
Copyright (C) 1995-2022 Mark Adler
Copyright 2020-2024 Facebook, Inc. and its affiliates.
Copyright (C) 1991-1994 The Regents of the University of California.
copyright 2000-2003 Richard Carlsson, 2006-2009 Tobias Lindahl author Richard Carlsson <carlsson.richard@gmail.com> author Tobias Lindahl <tobias.lindahl@gmail.com> author Kos
Copyright (C) 2015-2016 Kenji Rikitake
Copyright (C) 1997-2021 University of Cambridge

⇧

---

es-define-property 1.0.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Jordan Harband

⇧

---

es-errors 1.3.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Jordan Harband

⇧

es-object-atoms 1.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Jordan Harband

⇧

escalade 3.2.0 ⇧

Licenses:

MIT (649)

Copyright (c) Luke Edwards <luke.edwards05@gmail.com> (lukeed.com)

⇧

escape-html 1.0.3 ⇧

Licenses:

MIT (634)

Copyright(c) 2015 Andreas Lubbe
Copyright (c) 2012-2013 TJ Holowaychuk
Copyright(c) 2012-2013 TJ Holowaychuk
Copyright(c) 2015 Tiancheng "Timothy" Gu
Copyright (c) 2015 Tiancheng "Timothy" Gu
Copyright (c) 2015 Andreas Lubbe

⇧

etag 1.8.1 ⇧

Licenses:

MIT (634)

Copyright (c) 2014-2016 Douglas Christopher Wilson
Copyright(c) 2014-2016 Douglas Christopher Wilson

⇧

eventemitter3 5.0.4 ⇧

Licenses:

MIT (693)

Copyright (C) 2014 Arnout Kazemier

⇧

eventsource 2.0.2 ⇧

Licenses:

BSD-3-Clause (84)
MIT (649)

Copyright Joyent, Inc. and other Node contributors.
Copyright (c) EventSource GitHub organisation

⇧

exifr 7.1.3 ⇧

Licenses:

MIT (649)

Copyright 2000 Adobe Systems, Inc
Copyright 2008 David Riecks
Copyright (c) 2020 Mike Kovařík, Mutiny.cz
Copyright (c) 1998 Hewlett-Packard Company
© Jason P. Odell
Copyright 2007-2015 International Color Consortium
Copyright © 2010 Big Newspaper, all rights reserved
Copyright Hewlett Packard, 2004
Copyright '©1985 David Riecks, All Rights Reserved
Copyright Apple Inc., 2015-2017
Copyright (c) Eastman Kodak Company, 1999, all rights reserved.
Copyright (c) 2016 Google Inc.
Copyright (c) 1999-2008 Adobe Systems Incorporated. All Rights Reserved.

Copyright (c) 2003, Canon Inc. All rights reserved.
Copyright 4008, Adobe Systems Incorporated, all rights reserved.
Copyright 2005 Henricus Magnusdesc

⇧

---

expand-template 2.0.3 ⇧

Acknowledgements:

Dual-license

This component can be licensed under MIT or WTFPL, in this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or WTFPL.

Licenses:

Dual-license (291)
MIT (634)
WTFPL (1186)

Copyright (c) 2018 Lars-Magnus Skog

⇧

---

exponential-backoff 3.1.3 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2019 Coveo Solutions Inc.

⇧

---

express-jwt 8.5.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2015 Auth0, Inc. <support@auth0.com> (http://auth0.com)

⇧

---

express-unless 2.1.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014 José F. Romaniello

⇧

Expressjs express 5.2.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright(C) 2009-2013 TJ Holowaychuk
Copyright (C) 2009-2014 TJ Holowaychuk <tj@vision-media.ca>
Copyright(C) 2013 Roman Shtylman
Copyright (C) 2013-2014 Roman Shtylman <shtylman+expressjs@gmail.com>
Copyright(C) 2014-2015 Douglas Christopher Wilson

⇧

---

fast-copy 4.0.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2025 Tony Quetano

⇧

---

fast-safe-stringify 2.1.1 ⇧

Licenses:

MIT (634)

Copyright (c) 2018 David Mark Clements, Matteo Collina & Ruben Bridgewater
Copyright (c) 2017 David Mark Clements & Matteo Collina
Copyright (c) 2016 David Mark Clements

⇧

---

fastest-levenshtein 1.0.16 ⇧

Licenses:

MIT (649)

Copyright (c) 2020 Kasper Unn Weihe

⇧

---

fdir 6.5.0 ⇧

Licenses:

MIT License (696)

Copyright © 2024 Abdullah Atta
Copyright 2023 Abdullah Atta

⇧

---

feross ieee754 1.2.1 ⇧

Licenses:

BSD-3-Clause (84)

Copyright 2008 Fair Oaks Labs, Inc.

⇧

---

fetch-cookie 2.2.0 ⇧

Licenses:

Unlicense (1184)

⇧

---

file-saver 2.0.5 ⇧

Licenses:

MIT (649)

Copyright © 2016 Eli Grey.

⇧

---

file-uri-to-path 1.0.0 ⇧

Licenses:

MIT License (695)

Copyright (c) 2014 Nathan Rajlich <nathan@tootallnate.net>

⇧

---

finalhandler 2.1.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014-2022 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright(C) 2014-2022 Douglas Christopher Wilson

⇧

---

find-up 4.1.0 ⇧

Licenses:

MIT License (695)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

findutils 4.9.0-4.debian ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under GPL-2.0+ or LGPL-3.0+, in this context LGPL-3.0+ has been chosen. This shall not restrict the freedom of future contributors to ch

Licenses:

BSD-3-Clause (84)
Dual-license (351)
GFDL-1.3-only (414)
GFDL-1.3-or-later (416)
GPL-2.0 -with-autoconf-exception (424)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-bison-exception (507)
GPL-3.0+-with-tex-exception (510)
GPL-3.0-only (514)
GPL-3.0-or-later (515)
ISC (544)
LGPL-2.0-or-later (571)
LGPL-2.1-or-later (586)
LGPL-3.0-or-later (598)
MIT-style (787)
Public-domain (986)
X11 (1193)

Copyright (C) 1997-1999, 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 2002, 2007-2022 Free Software Foundation, Inc.
Copyright 1988, 1991, 1992, 1993 Free Software Foundation, Inc.
Copyright (C) 1990-2005, 2007-2010 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2008-2022 Free Software Foundation, Inc.
Copyright 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1996-1998, 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 1996-2003, 2009-2014 Free Software Foundation, Inc.
Copyright 1991-2000, 2002-2022, Free Software
Copyright (C) 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1991, 99 Free Software Foundation, Inc.
Copyright 2000-2022, Free Software Foundation, Inc.
Copyright 1992-2022, Free Software Foundation, Inc.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1995-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 1996-1997, 1999-2004, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc. Written by Jim Meyering.
Copyright (C) 2002-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2022 Free Software Foundation, Inc.
Copyright 1987, 1988, 1991, 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) 1999, 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc. Nik Ramadhan Nik Idris <toknik@yahoo.com>, 2003.
Copyright 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 1999-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2014 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright 2009-2022 Free Software Foundation, Inc.
(C) 2006 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2022 Free Software Foundation, Inc.
Copyright (C) 1985, 1990, 1993, 1998-2000, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1999, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright 2013-2022 Free Software Foundation, Inc.
Copyright 1991, 1999, 2010 Free Software Foundation, Inc.
Copyright (C) 1995, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
copyright Ian Murdock (before 1996) 1996-2001 Kevin Dalley 2002 Thomas Schoepf 2003-2023 Andreas Metzler
Copyright (C) 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2006-2007, 2011-2022 Free Software Foundation, Inc.
Copyright © 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 Free Software Foundation, Inc.
Copyright (C) 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation,
Copyright 1988, 1991, 1992, 1993, 2010 Free Software Foundation, Inc.
Copyright 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2006, 2010, 2016 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2022 Free Software Foundation, Inc.

Copyright 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>, 2008.
Copyright 1985, 1986, 1988, 1990-2021 Free Software Foundation, Inc.
Copyright (C) 1990-1991, 1995, 1998, 2000, 2003-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2005, 2015, 2016 Free Software Foundation, Inc.
Copyright (C) 2015-2022 Free Software Foundation, Inc. Written by James Youngman.
Copyright (C) 1999-2000, 2002-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-1998, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake and Bruno Haible
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 1991, 1997-1998, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1997-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation,
Copyright (C) 1999-2000, 2002-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 1998-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2002-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1992-1996, 1998-2022 Free Software Foundation, Inc.
Copyright The GNU Toolchain Authors. 1992-2022, Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright (C) 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2005.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright 1990, 1995-1999, 2001-2022, Free Software Foundation
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998, 2001, 2003-2022 Free Software Foundation, Inc.
Copyright 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2022 Free Software Foundation, Inc. Written by Simon Josefsson and Paul Eggert.
Copyright (C) 1997, 1998, 1999, 2000, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2005, 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2008-2022 Free Software Foundation, Inc.
copyright Free Software Foundation, Inc.
Copyright 1985, 1988-1990, 1993, 1997-2000, 2003-2007, 2009-2022, Free
Copyright (C) 1994 X Consortium
Copyright (C) 1997-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc. Kevin Patrick Scannell <scannell@SLU.EDU>, 2003, 2004, 2005, 2006, 2007, 2008.
Copyright (C) 1991, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-1998, 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2005 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004, 2006-2022 Free Software Foundation, Inc.
Copyright 2004-2022, Free Software Foundation, Inc.
Copyright (C) 2004-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2002, 2008 Free Software Foundation, Inc.
Copyright (C) 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1987, 1988, 1991, 1992, 1993, 1994, 1995, 1996, 1997,1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
copyright Noah Friedman <friedman@prep.ai.mit.edu>
Copyright (C) 2006, Free Software Foundation, Inc.
Copyright D A Gwyn
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 1998, 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2001-2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1991-2022, Free Software Foundation, Inc.
Copyright (C) 2000-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright 1984, 1989, 1990, 2000-2015, 2018-2021, Free Software Foundation
Copyright (C) 1991-1993, 1996-1999, 2001-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2006.
Copyright (C) 1999-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright 1987, 1991, 1992, 2010 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2014 Free Software Foundation, Inc.
Copyright (C) 2001-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2009 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2008-2022 Free Software Foundation, Inc.
copyright 1994-2022, Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1985, 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2003-2004, 2006, 2009-2022 Free Software Foundation, Inc.

Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>, 2009.
Copyright (C) 1995, 1997-1998, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright 1995-1997, 1999, 2001-2004, 2006, 2009-2022, Free Software Foundation
Copyright (C) 2001-2002, 2004-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood.
Copyright (c) 2023 by the copyright holder
Copyright (C) 1995-1997, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright 1996-2014 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1997-1999, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1985-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2002, 2004-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2001, 2003, 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright 1985-2022, Free Software Foundation, Inc.
Copyright 2004, 2009, Free Software Foundation, Inc.
Copyright (C) 1998-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1990, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright © 2002, 2009, 2010, 2013, 2014, 2015, 2016 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright 1997-2022, Free Software Foundation
Copyright (C) 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2002, 2004-2005, 2008-2014, 2016, 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1987, 1988, 1991, 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) 2005, 2007, 2009-2022 Free Software Foundation, Inc. Written by Oskar Liljeblad <oskar@osk.mine.nu>, 2005.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2000-2002.
Copyright (C) 1998-2022 Free Software Foundation, Inc.
Copyright (C) 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997,@ Rem 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008,@ Rem 2009 Free Software Foundation, Inc.
Copyright (C) 2010-2022 Free Software Foundation, Inc. Written by Eric Blake
Copyright (C) 1996 Free Software Foundation, Inc. Bang Jun-Young <bangjy@nownuri.nowcom.co.kr>, 1996.
Copyright (C) 2001-2014 Free Software Foundation, Inc.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2022 Free Software Foundation, Inc.
copyright 1990-2022, Free Software Foundation, Inc.
Copyright (C) 2000 Free Software Foundation, Inc. Toomas Soome <tsoome@me.com>, 2015.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 1998-2002, 2004-2022 Free Software Foundation, Inc.
Copyright 1995-2022, Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1994, 1996-1998, 2000, 2004, 2007-2022 Free Software Foundation, Inc.
Copyright 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1993-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 1991-1992, 1997-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2004 Free Software Foundation, Inc. K.Birabwa <kompyuta@kizito.freeuk.com>, 2004
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2013-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1985, 1988-1990, 1997-1998, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1987, 1988, 1991, 1992 Free Software Foundation, Inc.
Copyright 87, 1991, 1992 Free Software Foundation, Inc.
Copyright (C) 1989, 1991-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2013, 2014, 2016 Free Software Foundation, Inc.
Copyright (C) 2014-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2001, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2000-2002, 2004, 2006-2022 Free Software Foundation, Inc.
copyright 2015 based on James Youngman's
Copyright (C) 2004-2014, 2016, 2019-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014 Free Software Foundation, Inc.
Copyright (C) 1997, 1999-2001, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2020 Free Software Foundation, Inc.
Copyright (C) 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2022 Free Software Foundation, Inc.
Copyright Free Software Foundation, Inc.
Copyright (C) 1976-1988, 1999-2008, 2010-2011 Free Software Foundation, Inc.
Copyright 87, 88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
copyright 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1998, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2022 Free Software Foundation, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.

Copyright (C) 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 2002, 2003, 2004, 2005 Free Software Foundation, Inc. Jordi Mallach <jordi@gnu.org>, 2002, 2003, 2004, 2005.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 1994, 1996-1998, 2001, 2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2014 Free Software Foundation, Inc.
copyright 1994-2022 Free Software Foundation, Inc. override-
Copyright (C) 2015 Free Software Foundation, Inc.
Copyright (C) 2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998, 2000-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2003-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1995, 1997-1998, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1985, 1987-2022, Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2004-2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1987, 1990, 1991, 1992, 1993, 1994, 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 Free Software Found
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2001 Free Software Foundation, Inc.
Copyright (C) 1997-2022 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1987-1988, 1991-2011 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2009-2022, Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2004, 2009-2022 Free Software Foundation, Inc.
Copyright 1990-1993, 1995-2022, Free
Copyright (C) 2012-2022 Free Software Foundation, Inc.
Copyright 1995, 1997-2022, Free Software Foundation
Copyright (C) 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1987-2011 Free Software Foundation, Inc.
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright (C) 1994, 1997-1998, 2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 1998-1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2022 Free Software Foundation, Inc.
Copyright 1988, 1990-2022, Free Software
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 1999.
Copyright (C) 2001-2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1998, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2022 Free Software Foundation, Inc.
Copyright (C) 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc. Ales Nyakhaychyk <nab@mail.by>, 2003.
Copyright (C) 1995, 1997-1998, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright 2018-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003, 2018.
Copyright (C) 87-88, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 98, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2002, 2012 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1998, 2000, 2002-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985,
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1989-1990, 1997, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright 1987, 1988, 1991, 1992, 2010 Free Software Foundation, Inc.
Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright Ian Murdock 1996-2001 Kevin Dalley 2002 Thomas Schoepf 2003-2023 Andreas Metzler
Copyright (C) 1990-2000, 2003-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 2015 Free Software Foundation, Inc.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright (C) 1992, 1995-2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2022 Free Software Foundation, Inc.
Copyright (C) 1991-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc.
Copyright 1994, X Consortium
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2008-2022 Free Software Foundation, Inc.
Copyright 2006, 2008-2022, Free Software Foundation, Inc.
Copyright 1995-2002, 2004, 2005, 2008-2014, 2016, 2019-2022, Free
Copyright (C) 2001, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2009-2022 Free Software Foundation, Inc.

Copyright (C) 2001-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1997, 2009-2022 Free Software Foundation, Inc.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1995-2003, 2005, 2006, 2008-2014, Free Software Foundation
Copyright (C) 1990-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2000, 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1989-1992, 1995-2022, Free Software
Copyright The GNU Toolchain Authors.
Copyright (C) 1996-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1988, 1990, 1999, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
copyright 1991-2022, Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1994-1996, 1999-2002, 2004-2017, 2020, 2021, Free
Copyright (C) 1989-1990, 1997-1999, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2021-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2004, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1999, 2002-2003, 2005, 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2007, 2009, 2015 Free Software Foundation, Inc.
Copyright (C) 2021-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2005, 2007-2009 Acme, Inc.
Copyright (C) 1995-1996, 1998-2001, 2003-2022 Free Software Foundation, Inc.
Copyright 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2010 Free Software Found
Copyright (C) 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2005, 2007.
Copyright (C) 1991-1992, 1998, 2000-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009, 2011-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Jim Meyering
Copyright (C) 2001-2002, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright 1994-2022, Free Software Foundation, Inc.
Copyright (C) 2006, Free Software Foundation, Inc.
Copyright 1996-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2018-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1992, 1994-1999, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1999-2000, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1998, 2003-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014 Free Software Foundation, Inc.
Copyright (C) 2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2008-2022 Free Software Foundation, Inc.
Copyright 2006-2022 Free Software Foundation, Inc.
Copyright 1997-2022, Free Software
Copyright (C) 1989, 2010 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999, 2001, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1994, 1997-1998, 2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003-2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1996-2022, Free Software Foundation, Inc.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible and Eric Blake
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2010-2022 Free Software Foundation, Inc.

⇧

FlatBuffers 25.9.23 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2020 Google Inc.
Copyright 2017 Google Inc.
Copyright 2014 Google Inc.
Copyright 2016 Google Inc.
Copyright 2019 Google Inc.

⇧

FluentValidation 12.0.0 ⇧

Licenses:

Apache License 2.0 (6)

Copyright (C) Jeremy Skinner, .NET Foundation, and contributors 2008-2025
Copyright (C) .NET Foundation and contributors.
copyright (C) 2008-2022 .NET Foundation, [Jeremy Skinner](https://jeremyskinner.co.uk) and other contributors and is

⇧

fontconfig 2.14.1-4.debian ⇧

Acknowledgements:

Dual-license

To the extent files may be dual licensed under MIT or GPL-2.0, in this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0.

Licenses:

- Dual-license (350)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-autoconf-macro-exception (504)
- MIT (686)
- Public-domain (1027)
- Unicode-TOU (1170)
- X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright © 2017 Red Hat, Inc.
Copyright © 2012 Red Hat, Inc.
Copyright (C) 1999-2018 Free Software Foundation, Inc.
Copyright (C) 2019 fontconfig & nedenstående oversættere.
Copyright © 2005 Keith Packard
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2007 THE fontconfig'S . Kęstutis Biliūnas <kebil@kaunas.init.lt>, 2007.
Copyright (C) YEAR Fontconfig Author(s)
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright © 2020 Zoltan Vandrus
Copyright 1996-2015 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2016 Free Software Foundation, Inc.
Copyright (C) 2004-2007,2012 THE PACKAGE'S COPYRIGHT HOLDER
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright © 2009 Roozbeh Pournader
Copyright (C) 1996-2001, 2003-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2007 THE fontconfig'S COPYRIGHT HOLDER Sunjae Park <darehanl@gmail.com>, 2007.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2005 Sharif FarsiWeb, Inc. <license@farsiweb.info>
Copyright © 2007 Keith Packard
Copyright (C) 2006 Keith Packard.
Copyright (c) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
Copyright (C) 2022 Fontconfig Author(s) . Temuri Doghonadze <temuri.doghonadze@gmail.com>, 2022.
Copyright (C) 1996-2003, 2005, 2008-2016 Free Software Foundation, Inc.
Copyright © 2002 Keith Packard
Copyright (C) 2012 Michał Kułach <michal.kulach@gmail.com>, 2012.
Copyright (C) 2004-2021 Free Software Foundation, 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.h
Copyright © 2008 Danilo Šegan
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright © 2003 Keith Packard
Copyright © 2008,2009 Red Hat, Inc.
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright (C) YEAR THE PACKAGE'S COPYRIGHT HOLDER Piarres Beobide <pi@beobide.net>, 2007.
Copyright © 2005 Patrick Lam
Copyright (C) 2006 THE fontconfig'S COPYRIGHT HOLDER
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright © 2020 Tim-Philipp Müller
Copyright (c) 1999 Richard Henderson <rth@redhat.com>
Copyright © 2004 Keith Packard
Copyright © 2002-2003 by Juliusz Chroboczek
Copyright © 2008 Neskie Manuel
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright © 2014 Red Hat, Inc.
Copyright © 2012 Google, Inc.
Copyright (C) 2004-2014, 2016 Free Software Foundation, Inc.
Copyright © 2011,2012,2013 Google, Inc.
Copyright © 2009 Reşat SABIQ
Copyright © 2008 Patrick Lam
Copyright © 2015 Akira TAGOH
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright © 2018 Akira TAGOH
Copyright © 2008,2009,2010,2011,2012,2013,2014,2015,2016,2017,2018,2019,2020 Red Hat, Inc.
Copyright © 2016 Akira TAGOH
© 2021 Unicode®, Inc.
Copyright © 2012 Pravin Satpute <psatpute@redhat.com>
Copyright (C) 2007, 2012, 2017 Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright (C) 2000-2002, 2007-2014, 2016 Free Software Foundation, Inc.
Copyright © 2001-2002 Keith Packard
Copyright 息 2010 Behdad Esfahbod
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016 Free Software Foundation, Inc.
Copyright © 2007 Chris Wilson
Copyright © 2019 Tim-Philipp Müller
Copyright © 2013 Akira TAGOH
Copyright © 2012 Red Hat, Inc. Red Hat Author(s): Akira TAGOH
Copyright © 2000 Tuomas J. Lukka
Copyright © 2001 Keith Packard

Copyright © 2011 Akira TAGOH
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc.
Copyright © 2018 Red Hat, Inc.
© 2019 Unicode®, Inc.
Copyright © 2012 Parag Nemade
Copyright (C) YEAR THE PACKAGE'S COPYRIGHT HOLDER
Copyright © 2013 Raimund Steger
Copyright © 2008 Behdad Esfahbod
Copyright (C) 1995-2014, 2016 Free Software Foundation, Inc.
Copyright (C) 2012 Martin Bagge <brother@bsnet.se>
Copyright (C) 2011-2018 Free Software Foundation, Inc.
Copyright © 2006 Keith Packard
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2007 THE fontconfig'S COPYRIGHT HOLDER . Praveen|പ്രവീൺ A|ഏ <pravi.a@gmail.com>, 2007.
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2001-2016 Free Software Foundation, Inc.
Copyright (c) 2010 Reuben Thomas <rrt@sc3d.org>
Copyright © 2010 Behdad Esfahbod
Copyright © 2009,2010 Red Hat, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2016 Free Software Foundation, Inc.
Copyright 息 2006 Keith Packard
Copyright © 2001,2003 Keith Packard
Copyright © 2014 Abel Cheung
Copyright © 2013 Google, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright © 2007 Dwayne Bailey and Translate.org.za
Copyright © 2006 Danis Jacquerye
Copyright © 2014 Red Hat, Inc. Red Hat Author(s): Akira TAGOH
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright © 2012 Parag Nemade, Pravin Satpute <psatpute@redhat.com>
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright © 2000,2001,2002,2003,2004,2006,2007 Keith Packard
Copyright (c) 1987, 1988 Sony Corp.
Copyright (C) 2004 2012 Software in the Public Interest
Copyright (C) 1994 X Consortium
Copyright © 2010 Free Software Foundation, Inc.
Copyright © 2000 Keith Packard
Copyright (C) 1996-2018 Free Software Foundation, Inc.
Copyright © 2008 Red Hat, Inc. Red Hat Author(s): Behdad Esfahbod
Copyright © 2004 Red Hat, Inc.

⇧

---

fonts-dejavu 2.37-6.debian ⇧

Licenses:

- Bitstream-Vera (248)
- GPL-2.0-or-later (467)
- Public-domain (997)

Copyright: (C) 2005-2006 Peter Cernak <pce@users.sourceforge.net>
Copyright (c) 2006 by Tavmjong Bah. All Rights Reserved.
(c) Tavmjong Bah
(C) 2006-2011 Davide Viti <zinosat@tiscali.it>
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) 2006 by Tavmjong Bah.
© 2006-2008 Nicolas Mailhot <nicolas.mailhot at laposte.net>
(C) 2013 Fabian Greffrath <fabian+debian@greffrath.com>
Copyright (C) 2005 Davide Viti <zinosat@tiscali.it> June 23, (2006 adapted Peter Cernak)
copyright DejaVu fonts Upstream-Author: Stepan Roh <src@users.sourceforge.net> (original author)
(c) Bitstream
(c) American Mathematical Society
Copyright (c) 2006 by Tavmjong Bah:
(C) 2011-2013 Christian Perrier <bubulle@debian.org>

⇧

---

forwarded 0.2.0 ⇧

Licenses:

- MIT (634)

Copyright (c) 2014-2017 Douglas Christopher Wilson

⇧

---

forwarded-parse 2.1.2 ⇧

Licenses:

- MIT (634)

Copyright (c) 2015 Luigi Pinca

⇧

---

freedesktop libbsd0 0.11.7-2.debian ⇧

Acknowledgements:

BSD-4-Clause

This product includes software developed by Niels Provos.

Dual-license

Some files may be licensed under MIT or GPL-2.0-or-later, in this context MIT has been chosen.
This shall not restrict the freedom of future contributors to choose GPL-2.0-or-later.

Licenses:

- BSD-2-Clause (47)
- BSD-3-Cause (65)
- BSD-3-Clause (102)
- BSD-4-Clause (211)
- Beerware (247)
- Dual-license (350)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- ISC (538)
- MIT (686)
- Public-domain (949)
- X11 (1193)

Copyright 2002 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright (c) 1997 Christos Zoulas. All rights reserved.
Copyright © 2013-2015, 2020 Guillem Jover <guillem@hadrons.org>
Copyright 2013 John-Mark Gurney <jmg@FreeBSD.org> All rights reserved.
Copyright (c) 2014 Google Inc.
Copyright (c) 2001-2002 Mike Barcroft <mike@FreeBSD.org>
Copyright © 2005, 2008-2012 Guillem Jover <guillem@hadrons.org>
Copyright (c) 2008, Damien Miller <djm@openbsd.org>
Copyright © 2004-2006, 2009-2011 Guillem Jover <guillem@hadrons.org>
Copyright (c) 2005 Pawel Jakub Dawidek <pjd@FreeBSD.org> All rights reserved.
Copyright © 2004, 2005, 2009, 2011 Guillem Jover <guillem@hadrons.org>
Copyright (c) 2008, 2010, 2011, 2016 Otto Moerbeek <otto@drijf.net>
Copyright (c) 2008 Otto Moerbeek <otto@drijf.net>
Copyright (c) 2014 Brent Cook <bcook@openbsd.org>
Copyright © 2001 FreeBSD Inc. All rights reserved.
Copyright © 2007-2009 Dag-Erling Coïdan Smørgrav All rights reserved.
Copyright (C) 2004-2017 Otto Moerbeek <otto@drijf.net>
Copyright © 2009 Jukka Ruohonen <jruohonen@iki.fi>
Copyright (c) 1982, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 2000-2002, 2007, 2010 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright © 2014 Brent Cook <bcook@openbsd.org>
Copyright © 2004-2022 Guillem Jover <guillem@hadrons.org>
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Francois Pinard <pinard@iro.umontreal.ca>
Copyright © 2013 Guillem Jover <guillem@hadrons.org>
Copyright © 2015 Michael Felt <aixtools@gmail.com>
Copyright (c) 2013, Markus Friedl <markus@openbsd.org>
Copyright © 2013 Markus Friedl <markus@openbsd.org>
Copyright 1997 Niels Provos <provos@physnet.uni-hamburg.de> All rights reserved.
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright (c) 2001 Dima Dorfman. All rights reserved.
Copyright © 2005 Colin Percival All rights reserved.
Copyright © 2015, 2022 Guillem Jover <guillem@hadrons.org>
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (c) 2014, Theo de Raadt <deraadt@openbsd.org>
Copyright © 2009 Guillem Jover <guillem@hadrons.org>
Copyright (c) 2014 Theo de Raadt <deraadt@openbsd.org>
Copyright © 1996 Peter Wemm <peter@FreeBSD.org>. All rights reserved.
Copyright © 2014 Google Inc.
Copyright © 2007 Pawel Jakub Dawidek <pjd@FreeBSD.org> All rights reserved.
Copyright © 2004, 2005, 2006 Guillem Jover <guillem@hadrons.org>
Copyright (c) 2014, Bob Beck <beck@obtuse.com>
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (c) 1998, 2000 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright © 2011, 2013, 2017, 2020 Guillem Jover
Copyright © 2008-2011 Guillem Jover <guillem@hadrons.org>
Copyright © 1996 David Mazieres <dm@uun.org>
Copyright (c) 1997, 1999 The NetBSD Foundation, Inc. All rights reserved.
Copyright © 2013 John-Mark Gurney <jmg@FreeBSD.org> All rights reserved.
Copyright © 2021 Guillem Jover <guillem@hadrons.org>
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright © 2006 Robert Millan
Copyright (c) 2015 Michael Felt <aixtools@gmail.com>
Copyright © 2004 Ted Unangst
Copyright (c) 2014 Bob Beck <beck@obtuse.com>
Copyright © 1980, 1982, 1986, 1989-1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2015, Guillem Jover <guillem@hadrons.org>
Copyright © 2009, 2011 Guillem Jover <guillem@hadrons.org>
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (c) 1998, 2015 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (c) 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2022 Free Software Foundation, Inc. Written by Gordon Matzigkeit
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (c) 1999, 2002, 2008 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 1989, 1991, 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 © 2010-2012 Guillem Jover <guillem@hadrons.org>
Copyright © 2018 Guillem Jover <guillem@hadrons.org>
Copyright © 2004-2006, 2008-2022 Guillem Jover <guillem@hadrons.org>
Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2004-2022 Free Software Foundation, Inc. Written by Scott James Remnant
Copyright © 2018 Facebook, Inc.

Copyright © 2009, 2012 Guillem Jover <guillem@hadrons.org>
Copyright © 1995 Peter Wemm <peter@FreeBSD.org> All rights reserved.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright © 1999 Kelly Yancey <kbyanc@posi.net> All rights reserved.
Copyright (c) 1992 Keith Muller.
Copyright (c) 2009 Advanced Computing Technologies LLC Written by: John H. Baldwin <jhb@FreeBSD.org> All rights reserved.
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com> All rights reserved.
Copyright (c) 2007 Pawel Jakub Dawidek <pjd@FreeBSD.org> All rights reserved.
Copyright © 2005 Pawel Jakub Dawidek <pjd@FreeBSD.org> All rights reserved.
Copyright (c) 2009 Jukka Ruohonen <jruohonen@iki.fi>
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright © 2012 Guillem Jover <guillem@hadrons.org>
Copyright © 2007 Dag-Erling Coïdan Smørgrav All rights reserved.
Copyright © 2004-2005, 2009, 2011-2013 Guillem Jover <guillem@hadrons.org>
Copyright (c) 1998-2018 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright © 2017, 2020 Guillem Jover <guillem@hadrons.org>
Copyright (c) 1996 by Internet Software Consortium.
Copyright © 1992 Keith Muller.
Copyright (c) 2007 Eric Anderson <anderson@FreeBSD.org>
Copyright (c) 2001 FreeBSD Inc. All rights reserved.
Copyright (c) 1999 Kelly Yancey <kbyanc@posi.net> All rights reserved.
Copyright (c) 1994 The NetBSD Foundation, Inc. All rights reserved.
Copyright © 2011, 2019 Guillem Jover <guillem@hadrons.org>
Copyright © 2017 Guillem Jover <guillem@hadrons.org>
Copyright © 2005 Hector Garcia Alvarez
Copyright (c) 2004 Ted Unangst
Copyright (c) 1990, 1991 The Regents of the University of California. All rights reserved.
Copyright © 1999, 2005 The NetBSD Foundation, Inc. All rights reserved.
Copyright © 2011 Guillem Jover <guillem@hadrons.org>
Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved.
(c) UNIX System Laboratories, Inc.
Copyright (c) 2014 Pawel Jakub Dawidek <pjd@FreeBSD.org>
Copyright (c) 2008, 2017 Otto Moerbeek <otto@drijf.net>
Copyright (c) 1996, David Mazieres <dm@uun.org>
Copyright © 1997 Christos Zoulas. All rights reserved.
Copyright (c) 1997, 1998, 1999, 2002 The NetBSD Foundation, Inc.
Copyright © 2009 Advanced Computing Technologies LLC Written by: John H. Baldwin <jhb@FreeBSD.org> All rights reserved.
Copyright (c) 1999, 2005 The NetBSD Foundation, Inc. All rights reserved.
Copyright © 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright © 1998, M. Warner Losh <imp@freebsd.org> All rights reserved.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 2014 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 2004-2005, 2007, 2010, 2012-2015, 2017-2018 Todd C. Miller <Todd.Miller@sudo.ws>
Copyright (c) 1998, M. Warner Losh <imp@freebsd.org> All rights reserved.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright © 2007 Eric Anderson <anderson@FreeBSD.org>
Copyright © 2017-2022 Guillem Jover <guillem@hadrons.org>
Copyright © 2012-2013 Guillem Jover <guillem@hadrons.org>
Copyright © 2010 Guillem Jover <guillem@hadrons.org>
Copyright © 2001 Mike Barcroft <mike@FreeBSD.org>
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (c) 2010 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 2007 Dag-Erling Coïdan Smørgrav All rights reserved.
Copyright (c) 1994, 1999 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright © 2001 Dima Dorfman. All rights reserved.
Copyright © 2010 William Ahern
Copyright © 2005, 2008-2012, 2019 Guillem Jover <guillem@hadrons.org>
Copyright © 1998, 2000-2002, 2004-2005, 2007, 2010, 2012-2015 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright © 2004 Otto Moerbeek <otto@drijf.net>
Copyright (c) 1980-1994 The Regents of the University of California. All rights reserved.
Copyright © 1996 by Internet Software Consortium.
Copyright © 2002 Thomas Moestl <tmm@FreeBSD.org> All rights reserved.
Copyright (c) 2002 Mike Barcroft <mike@FreeBSD.org> All rights reserved.
Copyright © 2014 Bob Beck <beck@obtuse.com>
Copyright © 2014 Theo de Raadt <deraadt@openbsd.org>
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (c) 2004 Otto Moerbeek <otto@drijf.net>
Copyright (C) 2004-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan
Copyright © 2016 Guillem Jover <guillem@hadrons.org>
Copyright © UNIX System Laboratories, Inc.
Copyright © 2005 Aurelien Jarno
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (c) 1995-1996 Peter Wemm <peter@FreeBSD.org>. All rights reserved.
Copyright © 2014 Pawel Jakub Dawidek <pjd@FreeBSD.org>
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright © 1994, 1997-2000, 2002, 2008, 2010, 2014 The NetBSD Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright © 2008 Damien Miller <djm@openbsd.org>
Copyright (C) 1994 X Consortium
Copyright (c) 2022 Guillem Jover <guillem@hadrons.org>
Copyright © 2002 Niels Provos <provos@citi.umich.edu> All rights reserved.
Copyright (c) 2002 Networks Associates Technology, Inc. All rights reserved.
Copyright © 2002 Networks Associates Technology, Inc. All rights reserved.
Copyright © 2002 Mike Barcroft <mike@FreeBSD.org> All rights reserved.
Copyright (c) 1989, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright © 2004 Ted Unangst and Todd Miller All rights reserved.
Copyright (c) 1995 Peter Wemm <peter@FreeBSD.org> All rights reserved.
Copyright (c) 1994-2014 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 2007-2009 Dag-Erling Coïdan Smørgrav All rights reserved.

⇧

FreeType 2.12.1+dfsg-5+deb12u4 ⇧

Acknowledgements:

Dual-license

some files may be licensed under MIT or GPL-2.0-only License. In this context MIT License has been chosen. This shall not restrict the freedom of future contributors to choose MIT o

GPL-2.0-or-later

Some files may be licensed under GPL-2.0-or-later. In this case the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0-or-any later v

GPL-3.0-or-later

Some files may be licensed under GPL-3.0-or-later. In this case the GPL-3.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-3.0-or-any later v

Licenses:

- BSD-3-Clause (84)
- BSL-1.0 (237)
- Dual-license (350)
- FSFAP (388)
- FTL (408)
- GPL-2.0+-with-libtool-exception (460)
- GPL-2.0-only (464)
- GPL-2.0-or-later (474)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0-or-later (515)
- MIT (649)
- MIT-style (750)
- Public-domain (1044)
- Zlib (1219)

Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
Copyright: 2022 David Turner, Robert Wilhelm, Werner Lemberg and Moazin Khatti
Copyright: 1996-2022 David Turner, Robert Wilhelm, Werner Lemberg and Detlef Würkner
Copyright: 2004 Scott James Remnant <scott@netsplit.com>
Copyright: 1994 X Consortium
Copyright 2010-2019 by Joel Klinghed.
Copyright: 2004-2022 David Turner, Robert Wilhelm, Werner Lemberg and George Williams
Copyright (C) 1995-2019 Mark Adler
Copyright: 1996-2022 Just van Rossum, David Turner, Robert Wilhelm and Werner Lemberg
Copyright 2000-2014 by Francesco Zappa Nardelli
Copyright 2000 Computing Research Labs, New Mexico State University
Copyright: 2012 Intel Corporation 2019 Sony Interactive Entertainment Inc.
Copyright: 1995-2022 Jean-loup Gailly and Mark Adler
Copyright (C) 2000-2021 by foobar
Copyright 2020 Simon McVittie SPDX-License-Identifier: MIT
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright: 2010-2022 Joel Klinghed
Copyright: 2002-2022 Roberto Alameda
Copyright: 1999-2022 Antoine Leca, David Turner, Robert Wilhelm and Werner Lemberg
Copyright: 2003-2022 Masatake Yamato, Red Hat K.K., David Turner, Robert Wilhelm and Werner Lemberg
Copyright: 2008 Tim Toolan
Copyright: 2001-2022 Michael Pfeiffer
Copyright (C) 1991-2022 by Stichting Mathematisch Centrum, Amsterdam, The Netherlands.
Copyright: 2013-2022 Google, Inc.
Copyright: 2021-2022 David Turner, Robert Wilhelm, Werner Lemberg and Anuj Verma
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2022 by Rahul Bhalerao <rahul.bhalerao@redhat.com>, <b.rahul.pm@gmail.com>.
Copyright (C) 2004-2022 by David Turner, Robert Wilhelm, Werner Lemberg, and George Williams.
Copyright 2000-2022 The FreeType Project www.freetype.org. All rights reserved.
Copyright (C) 2013-2022 by Google, Inc. Written by Stuart Gill and Behdad Esfahbod.
Copyright 2013 by Google, Inc. Google Author(s): Behdad Esfahbod.
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright: 1996-2019 Christoph Lameter, Anthony Fok, Steve Langasek, et al. 2018-2023 Hugh McMaster
Copyright (C) 2004-2022 by Masatake YAMATO and Redhat K.K.
Copyright (C) 2010-2022 by Joel Klinghed.
Copyright: 2007-2022 Derek Clegg and Michael Toftdal
Copyright: 1995-2022 Mark Adler
Copyright: 2008 Steven G. Johnson 2011 Daniel Richard G. 2019 Marc Stevens
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (C) 1996-2022 by David Turner, Robert Wilhelm, Werner Lemberg and Detlef Würkner.
Copyright: 2015-2022 Werner Lemberg
Copyright 2006-2014 Adobe Systems Incorporated.
Copyright 2003 by Masatake YAMATO and Redhat K.K.
Copyright (C) 2004-2022 by suzuki toshiya, Masatake YAMATO, Red hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright: 2009-2022 Oran Agra and Mickey Gabel
Copyright (C) 2003-2022 by Masatake YAMATO, Redhat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright (C) 2004-2022 by David Turner
Copyright: 1996-2022 Suzuki Toshiya, David Turner, Robert Wilhelm and Werner Lemberg
Copyright: 1995-2017 Jean-loup Gailly
Copyright (C) 2005, 2007, 2008, 2013 by George Williams
Copyright (C) 2021-2022 by Turner, R.Wilhelm, W. Lemberg, and Anuj Verma
Copyright (c) 2019 nyorain
Copyright: 2007-2022 Rahul Bhalerao
Copyright (c) 2001 Alexander Peslyak
Copyright: 2019 nyorain License: BSL-1.0
Copyright (C) 2020-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright: 2005-2022 Werner Lemberg and Detlef Würkner
Copyright (C) 2008-2022 by David Turner, Robert Wilhelm, Werner Lemberg, and suzuki toshiya.
Copyright (C) 2007-2022 by Derek Clegg and Michael Toftdal.
Copyright (C) 2018-2022 by David Turner, Robert Wilhelm, Dominik Röttsches, and Werner Lemberg.
Copyright (C) 1995-2017 Jean-loup Gailly
Copyright: 1996-2022 David Turner, Robert Wilhelm and Werner Lemberg 2001, 2002 Francesco Zappa Nardelli 2010-2019 Joel Klinghed
copyright (C) 1996-2000 by David Turner, Robert Wilhelm, and Werner Lemberg. All rights reserved
Copyright: 2005, 2007, 2008, 2013 George Williams
Copyright: 2002-2022 David Turner
Copyright: 1999-2022 The FreeType Development Team
Copyright (C) 1996-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright: 2004-2022 Albert Chin-A-Young
Copyright (C) 2005-2022 by David Turner.

Copyright (C) 1999-2022 by Just van Rossum, Antoine Leca, David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright: 2008-2022 David Turner, Robert Wilhelm, Werner Lemberg and Suzuki Toshiya
Copyright (C) 2007-2022 by David Turner.
Copyright: 2018-2022 David Turner, Robert Wilhelm, Dominik Röttsches and Werner Lemberg
Copyright: 2016-2018 Static Jobs LLC
Copyright: 2000 Computing Research Labs, New Mexico State University 2001-2014 Francesco Zappa Nardelli
Copyright (C) 2004-2022 by Albert Chin-A-Young.
Copyright: 1991-2022 Stichting Mathematisch Centrum
Copyright (C) 2004-2019 Mark Adler
Copyright: 1996-2022 David Turner, Robert Wilhelm and Werner Lemberg
Copyright: 1996-2022 David Turner, Robert Wilhelm and Werner Lemberg 2007 Dmitry Timoshkov for Codeweavers
Copyright (C) 2022 by David Turner, Robert Wilhelm, Werner Lemberg, and Moazin Khatti.
Copyright: 2004-2022 Masatake Yamato, Redhat K.K.
Copyright (C) 1995-2022 Jean-loup Gailly and Mark Adler
Copyright: 2018-2022 Nikhil Ramakrishnan, David Turner, Robert Wilhelm and Werner Lemberg
Copyright: 1996-2022 David Turner, Robert Wilhelm and Werner Lemberg 2003 Huw D M Davies for Codeweavers 2007 Dmitry Timoshkov for Codeweavers
Copyright 2000 by foobar
Copyright (C) 2019-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright (C) 2009-2022 by Oran Agra and Mickey Gabel.
Copyright: 2004-2022 Suzuki Toshiya, Masatake Yamato, Red Hat K.K., David Turner, Robert Wilhelm and Werner Lemberg
Copyright (C) 2015-2022 by Werner Lemberg.
Copyright (C) 2015-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright: 2005-2022 David Turner, Robert Wilhelm and Werner Lemberg 2013 Google, Inc.
Copyright (C) 2004-2022 by Masatake YAMATO, Red Hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg.
Copyright (c) 2000, 2001, 2004-2007 by foobar
Copyright 1996-2022 by David Turner, Robert Wilhelm, and Werner Lemberg
Copyright (C) 1996-2022 by suzuki toshiya, D. Turner, R.Wilhelm, and W. Lemberg
Copyright (C) 2006-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright (C) 2004-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright (C) 2003-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright (C) 2007-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright (C) 2002-2022 by Roberto Alameda.
Copyright (C) 2002-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright (C) 2001-2022 by Michael Pfeiffer
Copyright (C) 1999-2022 by The FreeType Development Team - www.freetype.org
Copyright (C) 1995-2011, 2016 Mark Adler
Copyright 2003 Huw D M Davies for Codeweavers
Copyright (C) 2005-2022 by Turner, R.Wilhelm, and W. Lemberg
Copyright: 2009 Francesco Salvestrini License: FSFAP
Copyright 2020 Collabora Ltd.
Copyright: 1999-2022 Just van Rossum, Antoine Leca, David Turner, Robert Wilhelm and Werner Lemberg
Copyright (C) 2005-2022 by Werner Lemberg and Detlef Würkner.
Copyright: 1990, 1994, 1998 The Open Group
Copyright (C) 1995-2022 Mark Adler
Copyright (C) 2000-2021 foobar
Copyright 2007 Dmitry Timoshkov for Codeweavers
Copyright: 2018-2022 Armin Hasitzka, David Turner, Robert Wilhelm and Werner Lemberg

⇧

---

fresh 2.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2016-2017 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright (c) 2012 TJ Holowaychuk <tj@vision-media.ca>

⇧

---

fs-constants 1.0.0 ⇧

Licenses:

MIT (634)

Copyright (c) 2018 Mathias Buus

⇧

---

fs-minipass 3.0.3 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

---

function-bind 1.1.2 ⇧

Licenses:

MIT License (694)

Copyright (C) 2013 Raynos.

⇧

---

gcc 12.2.0-14+deb12u1 ⇧

Acknowledgements:

Apache-2.0

Some files can be licensed under BSL-1.0 or Apache 2.0. In this case the Apache 2.0 has been chosen. This shall not restrict the freedom of future users to choose BSL-1.0

BSD-3-Clause-Attribution

"This product includes software developed by Computing Services
at Carnegie Mellon University (http://www.cmu.edu/computing/)."

BSD-4-Clause-NetBSD

This product includes software developed by the University of
California, Berkeley and its contributors.

BSD-4-Clause-UC

This product includes software developed by the University of
California, Berkeley and its contributors.

CC-BY-4.0

Disclaimer of Warranties and Limitation of Liability.

a. 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 warr

b. 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

c. 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

GPL-3.0-only

GPL-3.0 is added by user decision because this particular version of the GNU Lesser General Public License V3.0 incorporates the terms and conditions of version 3 of the GNU Gene

IJG

this software is based in part on the work of the Independent JPEG Group

Multiple License

To the extent these files may be multi licensed under MPL 1.1 or GPL 2.0 or later or LGPL 2.1, in this context MPL-1.1 license has been chosen.
This shall not restrict the freedom of future contributors to choose GPL 2.0 or later or LGPL 2.1.

Licenses:

- ACAA (3)
- Apache-2.0 (10)
- Apache-2.0 WITH LLVM-exception (13)
- Artistic-1.0 (15)
- BSD-1-Clause (21)
- BSD-2-Clause (57)
- BSD-3-Clause (140)
- BSD-3-Clause-Attribution (206)
- BSD-4-Clause-NetBSD (216)
- BSD-4-Clause-UC (218)
- BSD-style (229)
- BSL-1.0 (238)
- CC-BY-4.0 (252)
- CC-PDDC (255)
- Dual-license (312)
- GFDL-1.2-only (410)
- GFDL-1.2-or-later (411)
- GFDL-1.3-only (414)
- GFDL-1.3-or-later (416)
- GPL-1.0-only (418)
- GPL-2.0 -with-autoconf-exception (425)
- GPL-2.0+ with serverhandle linking exception (432)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-GCC-exception (448)
- GPL-2.0+-with-bison-exception (451)
- GPL-2.0+-with-library linking-exception (454)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0+gnu-javamail-exception (463)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-GCC-exception (495)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-autoconf-exception. (503)
- GPL-3.0+-with-autoconf-macro-exception (504)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- GPL-3.0-with-GCC-exception (522)
- Grant of Unlimited Rights (523)
- HPND (529)
- IJG (532)
- ISC (536)

ISC-style (552)
InnerNet-2.00 (557)
LGPL-2.0+ with Libtool exception (566)
LGPL-2.0+-with-GCC-exception (569)
LGPL-2.0-only (570)
LGPL-2.0-or-later (571)
LGPL-2.1+-with-GCC-exception (582)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)
LGPL-3.0-only (597)
LGPL-3.0-or-later (598)
MIT (649)
MIT-style (812)
MPEGLA-disclaimer-of-warranty (821)
MPL-1.1 (822)
MPL-2.0 (823)
Multiple License (828)
NCSA (840)
Permission Notice Intel Corporation (902)
Permission notice_Advanced Micro Devices (907)
Public-domain (967)
Spencer-86 (1128)
Spencer-94 (1130)
Sun RPC Permission Notice_with no-liability disclaimer (1132)
Unicode (1154)
Unicode-DFS-2015 (1159)
Unicode-TOU (1170)
X11 (1195)
Zlib (1216)
bzip2-1.0.6 (1223)
bzip2-1.0.8 (1225)
curl (1227)

Copyright (C) 1993 DJ Delorie All rights reserved.
(c) Willem van Schaik, 1999
Copyright 2014-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
Copyright (c) 1995, 1996, 2002 Red Hat Incorporated. All rights reserved.
Copyright 2020 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2005-2013 Free Software Foundation, Inc.
Copyright 1999, 2000, 2001, 2003, 2009, 2010 Free Software Foundation, Inc.
Copyright 1989, 1991, 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) 1995-2003 Mark Adler
Copyright (C) 2001-2015 Free Software Foundation, Inc.
Copyright (c) 2015 Rolls-Royce Controls and Data Services Limited. All rights reserved.
Copyright (C) 2008, 2010 Eric Blake
Copyright (C) 1994, 1995-8, 1999 Free Software Foundation, Inc.
Copyright (C) 2002-2013 Mark Adler
Copyright Digital Mars 2010.
Copyright 1984, 1991 by Stephen L. Moshier Adapted for glibc October, 2001.
Copyright 2000, 2001, 2004, 2006, 2008, 2010, 2012 Free Software Foundation, Inc.
Copyright (c) 2011 ARM Ltd All rights reserved.
Copyright 1993 Bill Triggs <Bill.Triggs@inrialpes.fr>
(c) Copyright 2007-2009 Analog Devices, Inc. All rights reserved.
Copyright (c) 2004 David Schultz <das@FreeBSD.ORG> All rights reserved.
Copyright (C) 1992, 93, 95, 96, 97, 98, 99, 00 Free Software Foundation, Inc.
Copyright © 2002 Free Software Foundation, Inc.
Copyright 1993, 1994, 2003, 2005, 2010 Free Software Foundation, Inc.
Copyright (C) 2022 by The D Language Foundation, All Rights Reserved
Copyright (C) 1988-2015 Free Software Foundation, Inc.
Copyright (c) 1996, 1998 Cygnus Support. 2012 Andes Porting. All rights reserved.
Copyright Digital Mars 2011.
Copyright 1999, 2000, 2010 Free Software Foundation, Inc.
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (C) 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004 Free Software Foundation
Copyright 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (c) 2016 Phoenix Systems All rights reserved.
Copyright (C) 1995-1998, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1985-2015 Free Software Foundation, Inc.
Copyright 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2005, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 2017 The Go Authors. All rights reserved.
Copyright Johannes Pfau 2011 - 2012.
Copyright (c) 2016-2017 Erik Stromdahl <erik.stromdahl@gmail.com>
Copyright (C) 1989-2015 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) 1987, 1988, 2000 Regents of the University of California. All rights reserved.
Copyright (C) 2007-2009 Free Software Foundation, Inc.
Copyright (c) 1991 by AT&T.
(c) Copyright 2003-2004 Analog Devices, Inc. All rights reserved.
copyright 2007 FSF
Copyright (C) 2003 Free Software Foundation, Inc. Contributed by Nathan Sidwell 15 Jul 2003 <nathan@codesourcery.com>
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright (C) 2003-2015 Free Software Foundation, Inc.
Copyright (C) 2004-2013 Free Software Foundation, Inc.
Copyright (c) 2013, 2014, 2015 ARM Ltd. All Rights Reserved.
Copyright (c) 1997 Christian Michelsen Research AS Advanced Computing Fantoftvegen 38, 5036 BERGEN, Norway http://www.cmr.no
Copyright (c) 2021 The fast_float authors
Copyright (c) 2011, 2012, 2014 Authors
COPYRIGHT 1999 SPACKMAN & HENDRICKSON, INC.
(c) Copyright 2001-2009 Analog Devices, Inc. All rights reserved.
Copyright (C) [15]Free Software Foundation, Inc.
Copyright (C) 2002-2013 Free Software Foundation, Inc.
Copyright (C) 2000-2017 Free Software Foundation, Inc.
Copyright (c) 2005,2011 Red Hat Incorporated. All rights reserved.
copyright 2000 Addison Wesley, Inc.
Copyright (C) 1995, 1996, 2000 Free Software Foundation, Inc.
Copyright FSF 1993, 2007
Copyright Digital Mars 2014.
Copyright (c) 2003, 2004, 2006, 2008 Kaz Kojima
Copyright Martin Nowak 2013. Authors: Martin Nowak
Copyright (C) 1996, 1997, 2002 Free Software Foundation, Inc.
Copyright 2005, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004 Free Software Foundation, Inc.

Copyright (C) 2009-2013 Free Software Foundation, Inc.
Copyright (C) 2005-2007 Free Software Foundation, Inc.
Copyright (C) 1995,96,98,99,2000,2001 Free Software Foundation, Inc.
Copyright (c) 2000 Akamba Corp. All rights reserved
Copyright2009ThGoAuthor.Allrightrrvd.
Copyright (C) 2000, 2001, 2004, 2010 Free Software Foundation, Inc.
Copyright 2015 NVIDIA Corporation
Copyright (c) 1996-2003, 2010 Red Hat, Inc.
Copyright © 1995-1997 C H Forsyth (forsyth@terzarima.net)
Copyright (c) 2018 D Language Foundation
Copyright (c) 2004-2005 Tim J. Robbins. All rights reserved.
Copyright (C) 2005-2015 Free Software Foundation, Inc.
Copyright 2009-2010 The Go Authors. All rights reserved.
Copyright (c) 1999,2000,2001 Jonathan Lemon <jlemon@FreeBSD.org> All rights reserved.
Copyright (C) 2007-2009 Analog Devices Inc., All Rights Reserved.
Copyright (C) 1991, 92, 93, 96, 98 Free Software Foundation, Inc.
(C) Copyright Jeremy Siek 2000.
Copyright (c) 1983 Regents of the University of California. All rights reserved.
Copyright (C) 2003, 2006, 2008, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright (c) 2011 Free Software Foundation
Copyright (C) 2021 Microsoft, Inc.
Copyright (C) 1996-2001,2003, 2004 Free Software Foundation, Inc.
Copyright Nemanja Boric 2016. . Authors: Nemanja Boric
Copyright (C) 2000-2013 Free Software Foundation, Inc.
Copyright (c) 1984, 1985, 1986, 1987, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1999 Free Software Foundation
Copyright (c) 1996 Cygnus Support All rights reserved.
Copyright (C) 2003-2022, Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2002 Free Software Foundation
Copyright (C) 2006 KPIT Cummins
Copyright 1989, 1991, 2000, 2002, 2003, 2010 Free Software Foundation, Inc.
Copyright (C) [13]Free Software Foundation, Inc.
Copyright (C) 1994-2005 Axis Communications. All rights reserved.
Copyright 2014 Authors: Kai Nacke
Copyright (C) 2000-2015 Free Software Foundation, Inc.
Copyright Denis Shelomovskij 2013-2014
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2005, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 1998, 1999, 2000, 2002, 2009 The Free Software Foundation, Inc.
Copyright (C) 1999, 2009 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 2004 Free Software Foundation, Inc.
(C) Copyright IBM Corp. 2006
Copyright (c) 1988, 1990, 1993 Regents of the University of California. All rights reserved.
Copyright (c) 2011, 2012, 2021 Anthony Green
Copyright 1992- & Current_Year Free Software Foundation, Inc.
Copyright (C) 1996 Xavier Leroy (Xavier.Leroy@inria.fr) and Pavel Krauz (krauz@fsid.cvut.cz).
Copyright 2011-2022 Free Software Foundation, Inc.
(c) 2003-2004 Randolph Chung <tausq@debian.org>
(C) Copyright IBM Corp. 2009
Copyright (C) 2007 Analog Devices Inc., All Rights Reserved.
(C) Copyright IBM Corp. 2007
(C) Copyright IBM Corp. 2008
Copyright 2002 Niels Provos <provos@citi.umich.edu> All rights reserved.
(C) 2003 Free Software Foundation Origin: PR/12832, Jonathan Wakely <redi@gcc.gnu.org>
Copyright (C) 1995-2016 Mark Adler
Copyright (c) 2020 The Go Authors. All rights reserved.
Copyright (C) 2009-2022 by The D Language Foundation, All Rights Reserved
Copyright 2012 Authors: Robert Klotzner
Copyright 2001 Free Software Foundation Contributed by Alexandre Oliva <aoliva@redhat.com>
Copyright (C) 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2004 CodeSourcery, LLC
Copyright (C) 2000, 2004, 2008 Free Software Foundation, Inc.
Copyright (C) 1995-2022, Free Software Foundation, Inc.
Copyright 1992, 1993, 1994-2004 Red Hat Inc.
Copyright (C) 2003,2007 Free Software Foundation.
Copyright Digital Mars 2000 - 2015.
Copyright (c) 1993 Martin Birgmeier All rights reserved.
Copyright (C) 1995-2016 Jean-loup Gailly
Copyright 2011 Free Software Foundation, Inc.
Copyright (C) 2007-2009 Analog Devices, Inc.
Copyright (c) 2003 Altera Corporation All rights reserved.
Copyright Digital Mars 2010-2018.
Copyright 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2009-2010 Analog Devices Inc., All Rights Reserved.
Copyright 2019 The Go Authors. All rights reserved.
Copyright (c) 2013 Imagination Technologies Ltd.
Copyright (C) 2016-2022, Free Software Foundation, Inc.
Copyright (c) Henrik Ravn 2004
Copyright (c) 2005, 2009 Red Hat Incorporated. All rights reserved.
Copyright (c) 1995-1999 by Internet Software Consortium.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (c) 2003, 2009 Free Software Foundation.
Copyright (C) 2001, 2002, 2007 Hans-Peter Nilsson
Copyright 2007 International Business Machines Corporation, Sony Computer Entertainment, Incorporated, Toshiba Corporation,
Copyright (C) 2012, 2013, 2018 Anthony Green
Copyright (c) 2016 D Language Foundation
Copyright (C) 2001-2019 Free Software Foundation, Inc.
Copyright (c) 2000, 2001 Alexey Zelkin <phantom@FreeBSD.org> All rights reserved.
Copyright (c) 2002 Tim J. Robbins. All rights reserved.
Copyright 2010- Andrei Alexandrescu. All rights reserved
Copyright Digital Mars 2016.
Copyright 2010 - 2012 . Authors: Jonathan M Davis and Kato Shoichi
Copyright (C) 2004, 2008, 2012 Mark Adler, all rights reserved
Copyright (C) 2000-2022, Free Software Foundation, Inc.
Copyright (c) 1998, 2012 Andreas Schwab
Copyright 2022 Free Software Foundation, Inc.
Copyright Digital Mars 2000 - 2013.
Copyright (c) 2001 Mike Barcroft <mike@FreeBSD.org> All rights reserved.
Copyright 2005, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 2000, 2005 Free Software Foundation, Inc.
Copyright (c) 2012, 2014, 2018 Anthony Green
Copyright 2006 The MathWorks, Inc.
Copyright (C) [17]Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2008, 2011 Free Software Foundation, Inc.

Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright Digital Mars 2018.
Copyright (C) 2002-2017 Free Software Foundation, Inc.
Copyright (c) 2003, 2004, 2006, 2007, 2012 Kaz Kojima
Copyright Digital Mars 2000 - 2012.
Copyright 1994, 1995, 1998, 1999, 2003 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2002 National Research Council of Canada.
Copyright © 2008 The Open Group/The Institute of Electrical and Electronics Engineers, Inc.
Copyright (c) 1999 Cygnus Support
Copyright (C) 2002, 2010 by Red Hat, Incorporated. All rights reserved.
Copyright 2004, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2002-2019 Free Software Foundation, Inc.
Copyright (C) 2006-2017 Free Software Foundation, Inc.
Copyright (c) 1987, 1993 The Regents of the University of California. All rights reserved.
(C) Copyright IBM Corp. 2005, 2006, 2007
copyright 1992-1999, 2001 The Free Software Foundation
Copyright (c) 2011 The FreeBSD Foundation All rights reserved.
Copyright (c) 2004 Stefan Farfeleder. All rights reserved.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright Jonas Drewsen 2011 - 2012.
Copyright (C) 1996-2010 Julian Seward <jseward@bzip.org>
Copyright (C) 1998, 1999, 2000, 2002, 2005, 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 2011, 2012, 2013 Free Software Foundation, Inc.
Copyright 1995 Free Software Foundation, Inc...
Copyright (c) 2005 Red Hat Incorporated. All rights reserved.
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright (c) 1983, 1989 The Regents of the University of California. All rights reserved.
Copyright © 2011, Daniel Marschall
Copyright (C) 2018 by The D Language Foundation, All Rights Reserved
Copyright Sean Kelly 2009 - 2014.
Copyright (c) 2007, 2009, 2010 Red Hat, Inc.
Copyright (c) 2011 Red Hat Incorporated. All rights reserved.
(c) Copyright 2019 Joel Sherrill <joel@rtems.org All rights reserved.
Copyright (C) 2010, 2012, 2016 Free Software Foundation, Inc.
Copyright Digital Mars 2000 - 2018.
(C) 2001 Free Software Foundation, Inc.
Copyright 2003 Free Software Foundation.
Copyright (C) 1997 by Andrey A. Chernov, Moscow, Russia. All rights reserved.
Copyright Sean Kelly 2005 - 2009.
Copyright (C) Free Software Foundation, Inc.
Copyright (c) 1981, 1993 The Regents of the University of California. All rights reserved.
Copyright 1992, 1993, 1994 Henry Spencer. All rights reserved.
Copyright 2014-2016 Free Software Foundation, Inc.
Copyright Sean Kelly 2005 - 2009, Sönke Ludwig 2013.
Copyright Digital Mars 2010-2019.
Copyright (c) 1984, 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2004, 2005, 2007 Free Software Foundation, Inc.
Copyright (c) 2012, 2013 Red Hat, Inc. All rights reserved.
Copyright (c) 2003 Red Hat, Inc. All rights reserved.
Copyright (c) 2012 Alan Hourihane
Copyright (c) 2015 Michael Knyszek <mknyszek@berkeley.edu> 2015 Andrew Waterman <waterman@cs.berkeley.edu> 2018 Stef O'Rear <sorear2@gmail.com>
Copyright (c) 1996 Matthew R. Green All rights reserved.
Copyright (c) 2001 Cygnus Support
Copyright (c) 1983, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 1998 Geoffrey Keating
Copyright (C) 1992-2021, Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
(C) Copyright 2007 TOSHIBA CORPORATION All Rights Reserved.
Copyright (c) 2001-2013 The IEEE and The Open Group XBD Base
Copyright © 2020 Keith Packard
Copyright (c) 2014 Mentor Graphics, Inc. All rights reserved.
Copyright (C) 1987, Sun Microsystems, Inc.
Copyright 1992, 1993, 1994-2004 Red Hat, Inc.
Copyright (C) 1991 Per Bothner.
Copyright ISO/IEC
Copyright (c) 1985, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1991, 92, 93, 94, 95, 96, 97, 2000 Free Software Foundation, Inc.
Copyright (C) 1996-2000, 2001 Free Software Foundation, Inc.
Copyright 2006 Pathway Connectivity
Copyright (c) 2012, 2016 Thorsten Glaser
Copyright (c) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 The Free Software Foundation, Inc.
Copyright (C) 1999-2018 Free Software Foundation, Inc.
Copyright (C) 1999, 2001 Free Software Foundation, Inc.
Copyright (C) 2008-2022 FSF
Copyright (C) 1995-2003 Free Software Foundation, Inc.
Copyright (C) 2003, 2009 Free Software Foundation, Inc.
Copyright (c) 2013 Andes Technology Corporation. All rights reserved.
Copyright 1996, 1997, 1998, 1999, 2003, 2010 Free Software Foundation, Inc.
Copyright (C) 2005, 06 Free Software Foundation, Inc.
Copyright 2007 Free Software Foundation Contributed by Andreas Krebbel <Andreas.Krebbel@de.ibm.com>
Copyright 2002, Red Hat Inc. - all rights reserved
Copyright (C) 1999, 2001 Free Software Foundation
Copyright (C) 2014-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2003 Free Software Foundation, Inc.
Copyright (C) 1995-2003 Jean-loup Gailly.
Copyright (C) 1996-2003 Gerard Jungman
Copyright (C) 2019 Yoshinori Sato
(c) 2008 Red Hat, Inc.
Copyright © 2020, The D Language Foundation
Copyright (C) 1999-2000 by Maksim Yevmenkin <m_evmenkin@yahoo.com> All rights reserved.
COPYRIGHT 2005-2006 INNOVASIC SEMICONDUCTOR, ALL RIGHTS RESERVED.
Copyright (C) 2004-2008 Analog Devices Inc., All Rights Reserved.
copyright 2008-2018 FSF
Copyright 2003 Broadcom Corporation. All rights reserved.
Copyright (c) 2012 Adapteva, Inc.
Copyright 1993, 2005, 2010 Free Software Foundation, Inc.
Copyright (C) 2007-2019 Free Software Foundation, Inc.
Copyright 2004, 2010, 2012 Free Software Foundation, Inc.
Copyright (C) 1994, 2005, 2010 Free Software Foundation, Inc.
Copyright (c) 2009-2019 by the LLVM contributors.
Copyright (C) 1995-2006 Jean-loup Gailly.
Copyright (c) 2001 Carnegie Mellon University. All rights reserved.
Copyright (C) 2016-2022 Free Software Foundation, Inc.

Copyright (C) 2009-2017 Free Software Foundation, Inc.
Copyright (C) 2008-2019 Free Software Foundation, Inc.
Copyright 2002 SuperH Ltd.
Copyright (C) 1999-2022, Free Software Foundation, Inc.
Copyright (C) 2006-2008 Analog Devices Inc., All Rights Reserved.
Copyright Alex Rønne Petersen 2011 - 2012.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright 2007, 2008, 2010, 2013 Free Software Foundation, Inc.
Copyright 2001-2013 Free Software Foundation, Inc.
Copyright 2002-2013 Free Software Foundation
Copyright (C) 2004, 2007 Free Software Foundation, Inc.
Copyright (c) 2002-2008, 2012 Kaz Kojima
Copyright 1989, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 2000, 2002, 2003, 2005, 2010, 2011 Free Software Foundation, Inc.
Copyright (c) 1995, 1996, 1997, 2001 Cygnus Support
Copyright (C) 2000, 2003 Free Software Foundation, Inc.
Copyright (c) 2004 by Henrik Ravn
Copyright (c) 2003-2004, Artem B. Bityuckiy
Copyright (C) 2017-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1991, 1992, 1993, 1994, 1995 Free Software Foundation
Copyright Digital Mars 2000 - 2015. Authors: Walter Bright, Sean Kelly, Martin Nowak
Copyright (C) 1991,1995,1996,1997,1998,2000 Free Software Foundation, Inc.
Copyright (C) 1996,97,98,99,2002 Free Software Foundation, Inc.
Copyright (c) 2019 D Language Foundation
Copyright (C) 2003-2021, Free Software Foundation, Inc.
Copyright (c) 2005,2008,2009,2011 Red Hat Incorporated. All rights reserved.
Copyright (C) 2007 Sony Computer Entertainment Inc.
Copyright (C) 2003, 2012, 2013 Mark Adler
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (c) 2009, 2010, 2011, 2012 ARM Ltd.
Copyright (C) 2012 Analog Devices, Inc.
Copyright (C) 1999 Free Software Foundation, Inc. Contributed by Nathan Sidwell 21 May 1999 <nathan@acm.org>
Copyright (C) 2001, 2002, 2010 Free Software Foundation, Inc.
Copyright 1984, 1987, 1989, 1992, 2000 by Stephen L. Moshier
Copyright (C) 1996,1997,1999,2001-2004,2007 Free Software Foundation, Inc.
Copyright (c) 2014 OpenRISC Project Maintainers
Copyright (c) 1995, 1996, 1998 Cygnus Support
Copyright (c) 1989, 1991 The Regents of the University of California. All rights reserved.
Copyright (C) 2015-2016 Free Software Foundation, Inc.
Copyright (c) 2005,2008 Red Hat Inc
Copyright 2019 Authors: Iain Buclaw
Copyright (C) 2009 the Initial Developer. All Rights Reserved.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2008 Free Software Foundation, Inc.
Copyright (c) 2002-2004 Tim J. Robbins. All rights reserved.
Copyright (c) 1999,2000, Konstantin Chuguev. All rights reserved.
Copyright (C) 2011 by ARM Ltd. All rights reserved.
Copyright (C) 1997, 1998, 1999 Free Software Foundation, Inc.
(c) Copyright 2002-2005 Analog Devices, Inc. All rights reserved.
Copyright (c) 2008 Ed Schouten <ed@FreeBSD.org> All rights reserved.
(c) Copyright 2002-2003 Analog Devices, Inc. All rights reserved.
Copyright 2009, 2010, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation.
Copyright © 1997-1999 Vita Nuova Limited
Copyright © 1994-1999 Lucent Technologies Inc. All rights reserved.
Copyright (c) 2011 Ed Schouten <ed@FreeBSD.org> David Chisnall <theraven@FreeBSD.org> All rights reserved.
Copyright (c) 2014 The Regents of the University of California. All rights reserved.
Copyright (C) 2009 Analog Devices Inc., All Rights Reserved.
Copyright (C) 2019-2022, Free Software Foundation, Inc.
Copyright (c) 2008, Jeffrey Roberson <jeff@freebsd.org> All rights reserved.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2015-2018 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 2000 Free Software Foundation, Inc.
Copyright (C) 1991-1994, Florida State University
Copyright (C) 1997-2018 Free Software Foundation, Inc.
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 2002 Free Software Foundation, Inc.
Copyright (c) 2009, 2010, 2011, 2012 ARM Ltd. All rights reserved.
Copyright 2001 by Stephen L. Moshier (moshier@na-net.onrl.gov).
Copyright Jean-loup Gailly Osma Ahvenlampi <Osma.Ahvenlampi@hut.fi>
Copyright (c) 1981, 1983, 1986, 1988, 1989, 1991, 1992, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 2019-2020 Free Software Foundation, Inc.
Copyright (C) 1999-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 2000 Free Software Foundation, Inc.
copyright 1992-1999, 2004 The Free Software Foundation
Copyright (C) 1995-2006, 2010 Jean-loup Gailly.
Copyright Digital Mars 2000 - 2020.
Copyright (C) 1997-2003 Free Software Foundation, Inc.
Copyright 2000, 2002, 2010 Free Software Foundation, Inc.
(c) Copyright 2001-2006 Analog Devices, Inc. All rights reserved.
Copyright (C) 1999 Free Software Foundation by Alexandre Oliva <oliva@lsd.ic.unicamp.br>
Copyright (C) 2000, 2005 Free Software Foundation.
Copyright (C) 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 2000-2022, AdaCore --
Copyright (C) 2000 WIDE Project. All rights reserved.
Copyright 2001 Free Software Foundation, Inc.
Copyright 1994 by Stephen L. Moshier
Copyright (C) 2002-2003 Dmitriy Anisimkov
(C) 2012 Canonical Ltd. Author: Martin Pitt <martin.pitt@ubuntu.com>
Copyright (C) 1993 C.W. Sandmann
Copyright (C) 1992-2022, Free Software Foundation, Inc.
Copyright 2018-2022 Free Software Foundation, Inc.
Copyright 2007 Free Software Foundation, Inc.
Copyright (C) 1996-2002, 2003, 2004 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2002, 2004 Free Software Foundation, Inc.
Copyright (C) 1991,95,96,98,99,2000,2001 Free Software Foundation, Inc.
Copyright (c) 1988 Regents of the University of California. All rights reserved.
Copyright (C) 1998 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2000, 2001, 2003, 2004, 2005, 2008 Free Software Foundation, Inc.
Copyright (c) 1996 Red Hat, Inc.
Copyright (C) 1997, 2000, 2001, 2003, 2004 Free Software Foundation, Inc.
Copyright (c) 1983, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (c) 2015 John Baldwin <jhb@FreeBSD.org>. All rights reserved.
Copyright (C) 2010-2021, Free Software Foundation, Inc.
Copyright 2009,2010 The Go Authors. All rights reserved.
Copyright (C) 2008, 2012 Free Software Foundation, Inc.

Copyright (C) 1999, 2000, 2003 Free Software Foundation, Inc.
Copyright © 2020 Free Software Foundation, Inc.
Copyright (C) 1997, 2000, 2001, 2003, 2004, 2005, 2006, 2008 Free Software Foundation, Inc.
Copyright (c) 2014 ARM Ltd All rights reserved.
Copyright (c) 2015 Paul Norman <penorman@mac.com>
Copyright (c) 2020 Arm Ltd. All rights reserved.
Copyright (c) 1989 Carnegie Mellon University.
Copyright (C) 2003, 2006 Free Software Foundation.
Copyright (C) 1995-1996 Jean-loup Gailly.
Copyright Jonas Drewsen 2011-2012
Copyright (C) 2006 Analog Devices, Inc.
Copyright (c) 2000, 2003, 2004, 2008 Red Hat, Inc.
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler
(C) Copyright 2001,2006,2008 International Business Machines Corporation, Sony Computer Entertainment, Incorporated, Toshiba Corporation,
Copyright (c) 2006, 2011 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 2003, 2005 Free Software Foundation, Inc.
Copyright (c) 2017-2019 by the contributors
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2014, 2015, 2016, 2019, 2022 Free So
Copyright (C) 2009-2015 Free Software Foundation, Inc.
Copyright 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2018-2022 by The D Language Foundation, All Rights Reserved
Copyright © 2016 Free Software Foundation, Inc.
Copyright (c) 1992, 1993, 1994 Henry Spencer.
Copyright (c) 1995 Cygnus Support
Copyright (C) 1991-2022 Free Software Foundation, Inc.
Copyright (c) 2014-2018 Mentor Graphics.
Copyright (C) 1996,1997,1998,1999,2000,2001,2002,2003 Free Software Foundation, Inc.
Copyright 2003, 2004, 2005, 2006, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 1995-2017 Mark Adler
Copyright 2001 Red Hat, Inc.
Copyright (C) 2004-2017 Mark Adler
Copyright (c) 2000, 2001, 2003, 2005 Free Software Foundation.
Copyright (C) 1999, 2010, 2011, 2018, 2020 Free Software Foundation, Inc.
Copyright (C) 2000, 2001 Free Software Foundation.
Copyright (C) 1995, 1996, 1997, 1998, 1999 Free Software Foundation, Inc.
Copyright 2006,2008, International Business Machines Corporation, Sony Computer Entertainment, Incorporated, Toshiba Corporation,
Copyright (C) 2007 Eric Blake
Copyright 1997-2004 Free Software Foundation, Inc.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1998-2002 Luigi Rizzo, Universita` di Pisa
Copyright (C) 2000-2006 Erik Andersen <andersen@uclibc.org>
Copyright (C) 1990-2022 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 2012 Brian Aker <brian@tangent.org>
Copyright 1998, 1999, 2000, 2001, 2002, 2003, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2010, 2011 Free Software Foundation, Inc.
Copyright (c) 2014-2016 Intel Corporation. All Rights Reserved.
Copyright (c) 2011 Plausible Labs Cooperative, Inc.
Copyright (C) 2008, 2010 Free Software Foundation, Inc.
Copyright Manu Evans 2019.
Copyright (C) 2005-2009 Analog Devices Inc., All Rights Reserved.
Copyright © 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020
Copyright (C) 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2008-2022, AdaCore
Copyright 2018 Authors: (HTTP jmdavisprog.com, Jonathan M Davis)
Copyright (c) 2016-2018 Mentor Graphics.
Copyright (C) 1991-2005 Unicode, Inc. All rights reserved.
Copyright (C) 1998 by Jacques Nomssi Nzali.
Copyright (C) 1996-1999, 2000-2002 Free Software Foundation, Inc.
Copyright 1993, 1994, 1995, 1998, 1999, 2000, 2005, 2006, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2004-2005 by Digital Mars, www.digitalmars.com Written by Walter Bright
Copyright Sean Kelly 2008 - 2009.
Copyright (C) 1999-2022 by The D Language Foundation, All Rights Reserved
Copyright (C) 1988-2006, Leif Ekblad
Copyright 2014-2016, Intel Corporation. All rights reserved.
Copyright (c) 2008-2015 ARM Ltd All rights reserved.
Copyright (c) 1996-1999 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright 2009 Free Software Foundation, Inc.
Copyright 2005, 2007 Shaun Jackman
Copyright (C) 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2006-2007 Free Software Foundation, Inc.
Copyright (C) 1996 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation Inc.
Copyright (C) 2002, 2003 Free Software Foundation.
Copyright (C) 1995-2022 Jean-loup Gailly and Mark Adler
Copyright (C) 1999, 2003 Free Software Foundation
Copyright (C) 1997, 1999 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2008 Free Software Foundation, Inc.
Copyright (C) 2003, 2005, 2008, 2010, 2012 Mark Adler
Copyright (c) 1980, 1993 The Regents of the University of California. All rights reserved.
Copyright © 2022, The D Language Foundation
Copyright Digital Mars 2003 - 2016.
Copyright (C) 1991, 1992, 1996, 1997, 2000 Free Software Foundation, Inc.
Copyright (c) 1987 Regents of the University of California. All rights reserved.
Copyright (c) 2008, 2009, 2011 Red Hat Inc
Copyright © 2007 FSF.
Copyright (C) 2000-2022 Free Software Foundation, Inc. Contributed by Per Bothner, 1994-95. Based on CCCP program by Paul Rubin, June 1986 Adapted to ANSI C, Richard Stallmar
Copyright (c) 2002 Bo Thorsen <bo@suse.de>
Copyright (C) 1994 Free Software Foundation, Inc.
Copyright (c) 2011, 2018 Anthony Green
Copyright 1989, 1991 Free Software Foundation, Inc.
Copyright (c) 2013 Lars Tandle Kyllingstad.
Copyright (C) 2006-2022, AdaCore
Copyright (C) 1999, 2000, 2001, 2003 Free Software Foundation, Inc.
Copyright (C) 2018-2022 Free Software Foundation, Inc.
Copyright (c) 2018, Mentor Graphics
Copyright (c) 1982, 1986, 1989, 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1996,1997,1998,1999,2000,2002 Free Software Foundation, Inc.
Copyright 2003 Free Software Foundation, Inc.
Copyright (C) 1992 Free Software Foundation, Inc.
Copyright (c) 2013 The NetBSD Foundation, Inc. All rights reserved.

Copyright (c) 1996, 1998 Cygnus Support
Copyright (C) 2003-2004, 2006, 2009-2017 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000 Free Software Foundation, Inc.
Copyright (c) 2003, Artem B. Bityuckiy, SoftMine Corporation. Rights transferred to Franklin Electronic Publishers.
Copyright 2001, 2005, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 1998, 2008 Red Hat, Inc.
Copyright (c) 2014 Authors
Copyright (c) 1982, 1986, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2014 Google Inc.
Copyright (C) 2006-2022 by The D Language Foundation, All Rights Reserved
Copyright Janice Caron 2008 - 2009.
Copyright (C) 2003, 2004 Free Software Foundation.
Copyright (C) 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright (c) 1986 by Sun Microsystems, Inc.
Copyright (c) 2003 Jakub Jelinek <jakub@redhat.com>
Copyright (C) 2000, 2001, 2003, 2005 Free Software Foundation.
copyright 1992-1999 The Free Software Foundation
Copyright (C) 2004-2022, Free Software Foundation, Inc.
(C) Copyright 2008 International Business Machines Corporation All rights reserved.
Copyright (c) 2015 ARM Ltd. All rights reserved.
Copyright (C) 1995,1996,1997,1998,1999,2002,2003 Free Software Foundation, Inc.
Copyright Dmitry Olshansky, 2011
Copyright 1991, 1992, 1993, 1995, 1997, 1998, 1999, 2001, 2003, 2005, 2008, 2010 Free Software Foundation, Inc.
Copyright (c) 2010-2019 Red Hat, Inc.
Copyright (C) 2007, 2009, 2010 Free Software Foundation, Inc
Copyright (C) 1997, 1998, 1999, 2000, 2009, 2012 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright 1990 Sun Microsystems, Inc.
Copyright 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2009, 2010, 2011, 2012 Free Software Foundation, Inc.
Copyright (c) 2008 Red Hat Incorporated. All rights reserved.
Copyright Digital Mars 2010 - 2010
Copyright (C) 1986-1993 by Sun Microsystems, Inc.
Copyright (c) 1995, 2000, 2001 Cygnus Support
Copyright (C) 1995-2003, 2010 Mark Adler
Copyright © 2000, 2005, 2006, 2007, 2008, 2009, 2010, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 Free Software Foundation, Inc.
Copyright 2000, 2003, 2010 Free Software Foundation, Inc.
Copyright 1998, 1999, 2000, 2002, 2004, 2005, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2005, 2007 Axis Communications. All rights reserved.
Copyright © 2000 Addison Wesley Longman, Inc..
(C) 1998, 2000, 2002, 2003, 2007 Free Software Foundation Originally by Alexandre Oliva <oliva@dcc.unicamp.br>
Copyright 1998, 1999, 2000, 2003, 2007 Free Software Foundation, Inc.
Copyright (c) 1987, 2000 Regents of the University of California. All rights reserved.
Copyright (C) 1996-2002 Julian R Seward. All rights reserved.
Copyright (c) 2000, 2007 Software AG
Copyright (C) 2011 Nicolas Boulenguez <nicolas.boulenguez@free.fr>
Copyright (C) 1989 by Matthew Self.
Copyright (C) 1995-2008 Mark Adler
Copyright Christoph Hellwig 2019.
Copyright (C) 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2008, 2011 Free Software Foundation, Inc.
Copyright 2015 The Go Authors. All rights reserved.
Copyright (c) 2008 Warren Young <warren@etr-usa.com>
Copyright Digital Mars 2000 - 2009.
Copyright © 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 FSF
Copyright (c) 2007, Toshiba Corporation
Copyright (C) 1999, 2000, 2003, 2004, 2005 Axis Communications. All rights reserved.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (c) 2004, 2009 Xilinx, Inc. All rights reserved.
Copyright (C) 2009, 2019 Anthony Green
Copyright © 2019 Free Software Foundation, Inc.
Copyright © 2010, 2012, 2013, 2014, 2015, 2016, 2018, 2019 Free Software Foundation, Inc.
Copyright 1988, 1989, 1990 AMD start of file intrinsi.h
Copyright (C) 1995, 1996, 1997, and 1998 WIDE Project. All rights reserved.
Copyright (C) 2012-2022, Free Software Foundation, Inc.
Copyright (C) 1996 Xavier Leroy (Xavier.Leroy@inria.fr)
Copyright (C) 1996, 1997, 1998 Free Software Foundation, Inc.
Copyright (c) 1997 Silicon Graphics Computer Systems, Inc.
Copyright (C) 1996, 1998, 2000 Free Software Foundation, Inc.
Copyright (c) 2013-2015, Linaro Limited All rights reserved.
Copyright (c) 2018 embedded brains GmbH All rights reserved.
Copyright (C) 2009-2022, Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
(C) Copyright 2008 International Business Machines Corporation, All rights reserved.
Copyright (c) 1995,1999 by Internet Software Consortium.
Copyright 1998 by Information Technology Industry Council.
Copyright (C) 1995-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (c) 2008, 2009 Red Hat Incorporated. All rights reserved.
Copyright (c) 1992 Henry Spencer.
Copyright (c) 2004, 2010 Free Software Foundation, Inc.
Copyright 1999, 2000, 2002, 2003, 2010, 2012 Free Software Foundation, Inc.
Copyright (C) 1998-2005 Gilles Vollant
Copyright (C) 1998, 1999, 2001 Free Software Foundation, Inc.
Copyright 2014 Authors: jmdavisprog.com, Jonathan M Davis and Diederik de Groot
Copyright D Language Foundation 2022.
Copyright (C) 1999, 2000 Free Software Foundation
Copyright 1994, 1995, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2012 Free Software Foundation, Inc.
Copyright (C) 2001 Free Software Foundation
Copyright © 2000 Addison Wesley, Inc.
Copyright (C) 1999-2014 Free Software Foundation, Inc.
Copyright (C) 1992-2016 Free Software Foundation, Inc.
Copyright (C) 2004, 2009, 2012 Free Software Foundation, Inc.
Copyright (c) 1982, 1986, 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2007 mocom software GmbH & Co KG
Copyright (c) 2005-2013 ARM Ltd. All rights reserved.
Copyright (c) 2002 Mike Barcroft <mike@FreeBSD.org> All rights reserved.
Copyright (C) 1997, 1998, 1999, 2001 Free Software Foundation, Inc.
Copyright (C) 1997-2015 Free Software Foundation, Inc.
Copyright (C) 1990, 1991, 1992, 1993 ,1994 Free Software Foundation
Copyright (C) 2012-2013 Free Software Foundation, Inc.
Copyright (c) 1996, 1997, 2002 Cygnus Support
Copyright 1998, 1999, 2000, 2002, 2003, 2010, 2013 Free Software Foundation, Inc.
(C) 2010-2021 Free Software Foundation
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (c) 1998, Larry Lile All rights reserved.

Copyright (C) 1997, 1998, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1991, 1992, 1993, 1994, 1996 Free Software Foundation, Inc.
Copyright 2002, Red Hat Inc.
Copyright (c) 2015 ARM Ltd All rights reserved.
Copyright (C) 2005 Free Software Foundation.
Copyright (C) 2004 Ami Tavory and Vladimir Dreizin, IBM-HRL.
Copyright (C) 1991 DJ Delorie.
Copyright (c) 2012-2014 ARM Ltd All rights reserved.
Copyright (c) 1997,99 Borland Corporation
Copyright (C) 2014 by ARM Ltd. All rights reserved.
Copyright (c) 2011, 2012 Adapteva, Inc. All rights reserved.
Copyright (c) 1998 Cygnus Support
Copyright (c) 2012-2014, Sourcery, Inc. All rights reserved.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
(c) copyright 1988,1992,1993 Intel Corp., all rights reserved
Copyright (C) 2006 Free Software Foundation.
Copyright (c) 1982, 1986, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2005 Free Software Foundation, Inc.
Copyright 1996, 1997, 2003, 2010 Free Software Foundation, Inc.
Copyright (c) 1983, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (c) 2009 Bradley Smith <brad@brad-smith.co.uk>
Copyright (C) 2001, 2002 Free Software Foundation, Inc. Simos Xenitellis <simos@hellug.gr>, 2001, 2002.
Copyright (c) 1995, 1996, 1997, 2000 Red Hat, Inc.
Copyright (c) 1999 Free Software Foundation. Contributed by Zack Weinberg,
Copyright © 1999 The Open Group/The Institute of Electrical and Electronics Engineers, Inc..
Copyright (c) 2014, ARM Limited All rights reserved.
copyright 1999 ISO
Copyright 2014 Authors: $(HTTP jmdavisprog.com, Jonathan M Davis
Copyright (C) 2008 Free Software Foundation.
Copyright (C) 1998, 2010 Free Software Foundation, Inc.
Copyright (C) 2009 Conny Marco Menebröcker All rights reserved.
Copyright Kai Nacke 2012.
Copyright (c) 2014, Theo de Raadt <deraadt@openbsd.org>
Copyright (C) 1997, Joerg Wunsch.
Copyright (c) 2008 Christophe Tournayre <turn3r@users.sourceforge.net>
Copyright (C) 1995-2017 Free Software Foundation, Inc.
Copyright 2007,2008, International Business Machines Corporation All Rights Reserved.
Copyright (c) 1995, 2002, 2009 Xilinx, Inc. All rights reserved.
Copyright (C) 1995, 1997, 2000, 2001, 2002 Free Software Foundation, Inc.
copyright 1999 The Open Group/The Institute of Electrical and Electronics Engineers, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2007 Free Software Foundation, Inc.
Copyright Don Clugston 2005 - 2013.
Copyright (c) 1996-2003 Red Hat, Inc.
Copyright Martin Nowak 2012.
Copyright (c) 2009, Sun Microsystems, Inc. All rights reserved.
Copyright (C) 1999-2005 Free Software Foundation, Inc.
Copyright (C) 2013-2014 Free Software Foundation, Inc.
Copyright (c) 1998-2010 - by Gilles Vollant
Copyright (c) 2002, 2003, 2004, 2010, Free Software Foundation, Inc.
Copyright (C) 2014-2015 Free Software Foundation, Inc.
Copyright (c) 2014 Imagination Technologies Limited.
(c) Copyright 2017 Michael R. Neilly All rights reserved.
Copyright © 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 FSF
Copyright (C) 1998, 2000 by Lucent Technologies All Rights Reserved
Copyright 1997, 1998, 1999, 2000, 2001, 2003, 2010 Free Software Foundation, Inc.
Copyright Sociomantic Labs GmbH. . Authors: Leandro Lucarella
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright (c) 2012-2013, Linaro Limited All rights reserved.
Copyright (c) 1996, 1998 Red Hat, Inc.
Copyright (c) 1995, 1996, 1997, 1998, 1999, 2000 Cygnus Support
Copyright (C) 2007 by Ellips BV. All rights reserved.
Copyright (c) 1988, 1993, 2006 The Regents of the University of California. All rights reserved.
Copyright 2012 Google, Inc.
Copyright (C) 2008 Eric Blake
Copyright (C) 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (c) 1991, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1996,1997,1998,1999,2002,2004 Free Software Foundation, Inc.
Copyright (C) 2006, 2008, 2010 Free Software Foundation, Inc.
Copyright 1991-2013 Free Software Foundation, Inc.
Copyright The D Language Foundation 2005 - 2009.
Copyright 2002, 2011 Red Hat Inc.
Copyright (c) 2008, 2010 Red Hat, Inc.
Copyright 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright 2019 Free Software Foundation, Inc.
Copyright 2002 SuperH, Inc. All rights reserved
Copyright (c) 2014, 2017 Mentor Graphics.
Copyright (c) 2017 Mentor Graphics.
Copyright (C) 2002, 2007 by Red Hat, Incorporated. All rights reserved.
Copyright (c) 2012-2015 MIPS Technologies, Inc., California.
Copyright (c) 2008, 2009 Red Hat Inc
Copyright (c) 2004 Renesas Technology
Copyright (C) 1992, 1993, 1994, 1996, 2005 Free Software Foundation, Inc.
Copyright (C) 1996, 1997 Free Software Foundation, Inc.
Copyright 2005, 2010 Free Software Foundation, Inc.
Copyright (C) 2007, 2008, 2012 Mark Adler
Copyright (c) 2011 Aeroflex Gaisler
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 1993-2022, Free Software Foundation, Inc.
Copyright 2002, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 1996-2014 Free Software Foundation, Inc.
Copyright (c) 2014-2017 Mentor Graphics.
Copyright (C) 2005, 2007, 2009 Free Software Foundation, Inc.
Copyright 2017 Mentor Graphics Corporation
Copyright (C) 1995, 1996, 1997 Free Software Foundation, Inc.
Copyright (C) 2003 Mark Adler
(c) Copyright 2005-2011 Analog Devices, Inc. All rights reserved.
Copyright (c) 1987, 1991 Regents of the University of California. All rights reserved.
Copyright (c) 2009 Edgar E. Iglesias.
Copyright (C) 1999, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1995-1997 Free Software Foundation, Inc.
Copyright (C) 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1996, 97, 98, 99, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1994-2009 Free Software Foundation, Inc.
Copyright (c) 2014 Red Hat, Inc. All rights reserved.

Copyright (C) 2011 Analog Devices, Inc.
Copyright (c) 2018 Arm Ltd. All rights reserved.
Copyright (C) 2012 by Peter Rosin. All rights reserved.
Copyright (c) 2001 Alexey Zelkin <phantom@FreeBSD.org> All rights reserved.
Copyright (C) 1995-2017 Jean-loup Gailly & Mark Adler
Copyright 1989, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1999, 2001, 2003, 2004, 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999, 2000, 2004, 2009, 2012 Free Software Foundation, Inc.
Copyright (c) 1994 Hewlett-Packard Company
(C) 2013 Free Software Foundation Contributed by Tobias Burnus
Copyright 2004, 2005, 2007, 2009, 2011 Free Software Foundation, Inc.
Copyright (C) 1991-2015 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1999 Free Software Foundation, Inc.
Copyright (c) 1995, 2001 Cygnus Support
Copyright 1996-2012 Free Software Foundation, Inc.
Copyright (c) 1996 Cygnus Support. All rights reserved.
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) 1998, 2000 Cygnus Support
Copyright (C) 1998-2022 Free Software Foundation, Inc. Contributed by Georg Lay (avr@gjlay.de)
Copyright (C) 2001, 2002, 2003, 2005, 2009 Free Software Foundation, Inc.
Copyright (C) 1993-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004 Free Software Foundation, Inc.
Copyright (C) 2002 by Red Hat, Incorporated. All rights reserved.
Copyright (C) 2011 Kyle Moffett
Copyright 1988, 1989, 1991, 2010 Free Software Foundation, Inc.
Copyright © 2006–2022, The MITRE Corporation.
Copyright (C) 2014 Anthony Green
Copyright 1998 Massachusetts Institute of Technology
Copyright (c) 2006 CodeSourcery, Inc.
Copyright (C) 1994 Stephen L. Moshier (moshier@world.std.com).
Copyright (C) 1987,88,89,90,91,92,93,94,96,97,98 Free Software Foundation, Inc.
Copyright Digital Mars 2004 - 2016.
Copyright (C) 1993, 1995, 1996, 1997, 1998 Free Software Foundation, Inc.
Copyright (C) 1999 Free Software Foundation related to bug report by Leon Bottou <leonb@research.att.com>
Copyright (c) 1994, 2002 Red Hat Incorporated. All rights reserved.
Copyright © 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (c) 1996-2010 Texas Instruments Incorporated
Copyright (C) 2015-2021 Free Software Foundation, Inc.
Copyright (C) 2013-2018 Free Software Foundation, Inc.
Copyright (c) 1999, 2007, 2008 Red Hat, Inc.
Copyright (C) 1995, 1996, 1999 Free Software Foundation, Inc.
Copyright (C) 2019-2022, AdaCore
Copyright (C) 1995, 1997, 1998, 2000 Free Software Foundation, Inc.
Copyright (c) 2001, MagniComp All rights reserved.
Copyright (C) 2004, 2005, 2012 Mark Adler, all rights reserved
Copyright 1998, 1999, 2000, 2003, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2007-2008 Analog Devices Inc., All Rights Reserved.
Copyright (C) 2014-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2019 Free Software Foundation, Inc.
Copyright (C) 2006-2019 Free Software Foundation, Inc.
Copyright (C) 1988-1998 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1999, 2001, 2002 Free Software Foundation, Inc.
Copyright 2010-2013 Free Software Foundation, Inc.
Copyright (c) 1991, 2000 The Regents of the University of California. All rights reserved.
Copyright (c) 2012 Zack Weinberg <zackw@panix.com>
Copyright Adil Baig 2012. Authors : Adil Baig (github.com/adilbaig)
Copyright (C) 1997-2022, AdaCore
Copyright (C) 2010 CodeSourcery, Inc.
Copyright (c) 1988 The Regents of the University of California. All rights reserved.
Copyright (c) 1990, 1991, 1993 The Regents of the University of California. All rights reserved.
(c) Copyright 1986 HEWLETT-PACKARD COMPANY
Copyright (c) 1999-2010 by Digital Mars All Rights Reserved
Copyright (C) 1996, 1997, 2000, 2001, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1995-1999, 2000, 2001 Free Software Foundation, Inc.
Copyright 2002-2013 Free Software Foundation, Inc.
Copyright (c) 1996, 1998, 2007 Red Hat, Inc.
Copyright (C) 2006, 2008 Free Software Foundation
Copyright (c) 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1995-1999, 2000-2001, 2003 Free Software Foundation, Inc.
Copyright 1993-2013 Free Software Foundation, Inc.
Copyright (c) 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright (c) 1995, 1996, 1997, 1998 Cygnus Support
Copyright (C) 1992-2022 Free Software Foundation, Inc. Contributed by the Center for Software Science at the University of Utah.
Copyright (c) 2021 D Language Foundation Authors: Iain Buclaw
Copyright 2006 Free Software Foundation
Copyright © 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (c) 1985, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright 1999, 2000, 2001, 2002, 2003, 2004. 2005, 2006, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright 2007 International Business Machines Corporation,
Copyright (C) 1996 by Andrey A. Chernov, Moscow, Russia. All rights reserved.
Copyright (C) 2019-2020 Nathan Sidwell, nathan@acm.org
copyright 1996 Loren P. Meissner
Copyright (c) 1982, 1986, 1993, 1994, 1995 The Regents of the University of California. All rights reserved.
Copyright (c) Walter Bright 2014.
copyright 2000 Addison Wesley Longman, Inc.
Copyright 1993, 2001, 2005, 2010 Free Software Foundation, Inc.
Copyright (C) 1984, Sun Microsystems, Inc.
Copyright (c) 2013 Red Hat, Inc. All rights reserved.
(c) Copyright 2001-2003 Analog Devices, Inc. All rights reserved.
Copyright 2000 Free Software Foundation
Copyright (c) 2013 On-Line Applications Research Corporation. All rights reserved.
Copyright 1996 Massachusetts Institute of Technology
Copyright (c) 2002, 2003 Red Hat, Inc
Copyright (C) 2012-2017 Free Software Foundation, Inc.
Copyright (c) 1999, 2000 Konstantin Chuguev. All rights reserved.
Copyright (c) 2002 Red Hat, Inc
Copyright (C) 2014-2020 Free Software Foundation, Inc.
Copyright (C) 2003 by Cosmin Truta.
Copyright (C) 1998 - 2008, Daniel Stenberg, <daniel@haxx.se>, et al.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (c) 2017 Arm Ltd. All rights reserved.
Copyright Digital Mars 2000 - 2011.
Copyright (c) 2000 Hewlett Packard Company
Copyright (C) 1997-2022 Free Software Foundation, Inc.
Copyright (C) 1991,92,93,1995-1999,2000,2001 Free Software Foundation, Inc.

copyright 2008, 2010, 2014,FSF
Copyright (c) 1998 Cygnus Solutions
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (C) 1998-2001 by Lucent Technologies All Rights Reserved
Copyright (C) 1996, 1997, 2000, 2001, 2003, 2005, 2008 Free Software Foundation, Inc.
Copyright (c) 2008 Michael Paul Bailey <jinxidoru@byu.net>
Copyright 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2010 Free Software Foundation, Inc.
Copyright (c) 1999, 2000, 2001, 2002 Stephane Carrez
Copyright (C) 1998, 2002 by Red Hat Inc. All rights reserved.
Copyright (C) 1999, 2000, 2001, 2002, 2005, 2006, 2009, 2012 Free Software Foundation, Inc.
Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc
Copyright (C) 2007-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2022, Free Software Foundation, Inc.
Copyright (C) 1992, 1995, 1996, 1997, 1999, 2000 Free Software Foundation, Inc.
Copyright (c) 2009 Charles S. Wilson
Copyright (C) 1995-2010 Jean-loup Gailly, Brian Raiter and Gilles Vollant.
Copyright (c) 2004-2005 David Schultz <das@FreeBSD.ORG>
Copyright (c) 2003 ARM Limited.
Copyright (C) 2012-2022 Free Software Foundation, Inc.
Copyright Kenji Hara 2014
Copyright The D Language Foundation 2021.
Copyright (C) 2010 Analog Devices, Inc.
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (c) 2015, 2017 embedded brains GmbH. All rights reserved.
Copyright (C) 2010-2017 Free Software Foundation, Inc.
Copyright (c) 2012-2015 Red Hat, Inc. All rights reserved.
Copyright (C) 1998,1999,2000 by Jacques Nomssi Nzali.
Copyright (C) 2016 Free Software Foundation, Inc.
Copyright (c) 2000-2014, the authors. All rights reserved.
Copyright Andrei Alexandrescu 2008-.
Copyright (c) 1991, 1998, 2001 The Regents of the University of California. All rights reserved.
Copyright (c) 2004, 2005 Mark Adler.
Copyright (C) 2020 Embecosm Limited
Copyright (C) 1990-1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) [10]Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2004 Free Software Foundation, Inc.
Copyright 1996, 1997, 2010 Free Software Foundation, Inc.
Copyright (C) 2008 by CodeSourcery, Inc. All rights reserved.
Copyright (c) 2016, 2018 Krzesimir Nowak <qdlacz@gmail.com>
Copyright (C) 2018 Free Software Foundation, Inc.
Copyright (C) 2000-2002 Free Software Foundation, Inc.
Copyright (C) 1995, 2004 Free Software Foundation
Copyright (c) 2001-2020 Free Software Foundation.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (c) 2009 Red Hat Incorporated. All rights reserved.
Copyright (C) 2000, 2002, 2003, 2010, 2012, 2014 Free Software Foundation, Inc.
Copyright (C) 1989-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 2001 Free Software Foundation, Inc.
Copyright 2001-2022 Free Software Foundation, Inc.
Copyright (c) 1996-1999 by Internet Software Consortium.
Copyright (c) 2009-2018 Arm Ltd All rights reserved.
Copyright 2001, 2003, 2010 Free Software Foundation, Inc.
Copyright Danny Milosavljevic 2014
Copyright (c) 2004 David Schultz <das@FreeBSD.ORG>
Copyright (c) 1996, 1997, 2003, 2004, 2008 Red Hat, Inc.
Copyright 2006 Innovasic Semiconductor, All Rights Reserved.
Copyright (c) 2015 embedded brains GmbH All rights reserved.
Copyright (c) 2002, 2009 Free Software Foundation, Inc.
Copyright D Language Foundation
Copyright (C) 1995-1998, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1990-2022 Free Software Foundation, Inc. Contributed by Richard Kenner (kenner@vlsi1.ultra.nyu.edu)
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2010 Free Software Foundation, Inc.
Copyright © 2002 OOPSLA.
Copyright (c) 2008 Russ Allbery <rra@stanford.edu>
Copyright (C) 2017-2022 by The D Language Foundation, All Rights Reserved
Copyright 1989, 1990, 1991, 1993, 2001, 2002, 2010 Free Software Foundation, Inc.
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright 1992, 1993, 1995, 1999, 2005, 2010 Free Software Foundation, Inc.
Copyright (c) 2017 by D Language Foundation
Copyright (C) 2001-2005 Quantum-ESPRESSO group
Copyright 1999, 2002, 2003, 2010 Free Software Foundation, Inc.
Copyright 1993, 1994, 2005, 2010 Free Software Foundation, Inc.
Copyright (C) 1995-2006, 2011, 2016 Jean-loup Gailly
Copyright (C) 2012-2015 Free Software Foundation, Inc.
Copyright (C) 2011, 2012, 2013 Anthony Green
Copyright (c) 2008 Benjamin Kosnik <bkoz@redhat.com>
Copyright (c) 2007 by Till Harbaum <till@harbaum.org>
Copyright (c) 1998 Brian Somers <brian@Awfulhak.org> All rights reserved.
Copyright (c) 1980, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2004-2017 Free Software Foundation, Inc.
Copyright 1998, 1999, 2000, 2010 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2007, 2010 James Theiler, Brian Gough template
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright (c) 2008, 2009, 2011 Red Hat Incorporated. All rights reserved.
Copyright (c) 1985, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 2005 Axis Communications. All rights reserved.
Copyright (c) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
(C) Copyright 2006, 2007 International Business Machines Corporation, Sony Computer Entertainment, Incorporated, Toshiba Corporation,
Copyright (C) 1998, 2000, 2001 Free Software Foundation, Inc.
Copyright (c) 2014 Sebastian Macke <sebastian@macke.de>
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright 2007 Sony Corp.
Copyright (C) 2004-2007 David Friedman
Copyright (C) 1998 - 2010, Daniel Stenberg,
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1994-2018 Free Software Foundation, Inc.
copyright (C) 1991-2011, Thomas G. Lane, Guido Vollbeding. All Rights Reserved
(C) Copyright IBM Corp. 2005, 2006 All rights reserved.
Copyright 2002 Free Software Foundation Contributed by Jason Merrill <jason@redhat.com>
Copyright (C) 1996, 1997, 1999, 2000, 2002 Free Software Foundation, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc.
(c) 2006 Free Software Foundation, Inc.

Copyright (C) 1997 Gregory Pietsch
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2001-2022, AdaCore
copyright 1987,1988,1989 john o. hallquist, lstc | c| all rights reserved |
Copyright 2004, 2010 Free Software Foundation, Inc.
Copyright (C) 2002, 2005 Free Software Foundation.
Copyright Robert "burner" Schadek 2013
Copyright (c) 1990 Regents of the University of California. All rights reserved.
Copyright Janice Caron 2008 - 2009
Copyright (c) 1999, 2008 Red Hat, Inc.
Copyright (C) 1993, 1994, 1995, 1996 Free Software Foundation, Inc.
Copyright (c) 1995 Matt Thomas (thomas@lkg.dec.com) All rights reserved.
Copyright (C) 2005-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2007 Analog Devices Inc., All Rights Reserved.
Copyright (C) 2013-2022, Free Software Foundation, Inc.
Copyright (C) 1995-1999, 2000-2003 Free Software Foundation, Inc.
Copyright 2016 The Go Authors. All rights reserved.
Copyright (C) 1999, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright 1996, 1998, 2000, 2001, 2002, 2010 Free Software Foundation, Inc.
Copyright (c) 2011, 2012 Adapteva, Inc. dnl All rights reserved.
Copyright The Go Authors.
copyright 2002 OOPSLA
Copyright (C) 2011, 2016 Mark Adler
Copyright Martin Nowak 2012. Etienne Cimon 2015.
Copyright 1993, 1994, 1995 Cygnus Support
Copyright (C) 1995, 96, 97, 98, 99, 2000 Free Software Foundation, Inc.
Copyright (c) 2010 Damien Miller. All rights reserved.
Copyright 2012-2013 Free Software Foundation, Inc.
Copyright (c) 2012 Tilera Corp.
Copyright (c) 1996, 2003-2004, 2007-2008 Red Hat, Inc.
Copyright © 2002 .ISO/IEC
Copyright (c) 1996, David Mazieres <dm@uun.org>
Copyright (C) 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright (c) 2011 David Chisnall
Copyright (c) 2015 embedded brains GmbH. All rights reserved.
Copyright (c) 2011 University of Illinois at Urbana-Champaign. All rights reserved.
Copyright (C) 2006-2022 Free Software Foundation, Inc.
Copyright 2000, 2001, 2002, 2003, 2005, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright 2014-2022 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 Free Softwa
Copyright (c) 1998-2002 Luigi Rizzo
Copyright (C) 1995-2005, 2010 Mark Adler
Copyright (C) 2003, 2006, 2009, 2010, 2014, 2019 Free Software Foundation, Inc.
Copyright (C) 2001-2003 Free Software Foundation, Inc.
Copyright (C) 2013-2022 by The D Language Foundation, All Rights Reserved
Copyright D Language Foundation 2018.
Copyright (C) 2005, 2018 Axis Communications. All rights reserved.
Copyright (C) 2004-2009 Analog Devices Inc., All Rights Reserved.
Copyright (C) 1989 FSF.
Copyright (C) 2011-2012 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, 2014, 2015, 2016 Free Software Found
Copyright (C) 2003-2010 Free Software Foundation, Inc.
Copyright (c) 1996,1997 Silicon Graphics Computer Systems, Inc.
Copyright (C) 1998 by Andreas R. Kleinert
Copyright (c) 2013-2015 ARM Ltd All rights reserved.
Copyright (C) 2007, 2008, 2009, 2010, 2012, 2020 Free Software Foundation
Copyright (c) 1996 L. Peter Deutsch and Jean-Loup Gailly
Copyright (C) 1995-2003 Jean-loup Gailly and Mark Adler.
Copyright (C) 1998, 2007 Brian Raiter <breadbox@muppetlabs.com>
Copyright 2003, 2004, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 1988 Free Software Foundation written by Doug Lea (dl@rocky.oswego.edu)
Copyright 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright 2004-2013 Free Software Foundation, Inc.
Copyright 1989, 1990 AMD
Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002 Free Software Foundation, Inc.
(c) 2011 Anthony Green
Copyright (c) 2011-2012 Analog Devices, Inc. All Rights Reserved.
Copyright (C) 2013-2021 Free Software Foundation, Inc.
Copyright (c) 2019 Microsoft Corporation.
Copyright (c) 2004 Simon Posnjak
Copyright (C) 2022 The GCC developers
Copyright 1990 Advanced Micro Devices, Inc.
Copyright © 2000 . Addison Wesley
Copyright (c) 1996, 1998 Cygnus Support. All rights reserved.
Copyright (C) 2004, 2010 Mark Adler
Copyright 2010, 2011 Free Software Foundation, Inc.
Copyright Jacob Carlborg 2015.
Copyright (C) 1995,1996,1997,1998,2000,2001 Free Software Foundation, Inc.
Copyright (C) 1998 WIDE Project. All rights reserved.
Copyright (c) 2010 Red Hat Incorporated. All rights reserved.
Copyright (C) 1998-2009, Free Software Foundation, Inc.
Copyright (C) 2007, 2008 Eric Blake
Copyright (C) 2003 Chris Anderson <christop@charm.net>
Copyright 2022 Free Software Foundation, Inc. 2019 Free Software Foundation, Inc.
Copyright (C) 1986, Sun Microsystems, Inc.
Copyright 2001, 2002, 2003, 2004 Morpho Technologies
Copyright (C) 1988, 2000, 2002 Free Software Foundation written by Doug Lea (dl@rocky.oswego.edu)
Copyright (C) 1999, 2000, 2001, 2004, 2009 Free Software Foundation, Inc.
Copyright (C) 1996-1999,2001,2002,2003,2004 Free Software Foundation, Inc.
Copyright (c) 2000-2001 Red Hat, Inc. All rights reserved.
Copyright (c) 2001 Alexey Zelkin <phantom@FreeBSD.org>
Copyright (C) 2002-2014 Free Software Foundation, Inc.
Copyright (c) 1996, 2007, 2008, 2011 Red Hat, Inc.
Copyright (C) 2001, 2004, 2005 Axis Communications AB. All rights reserved.
Copyright Digital Mars 2000 - 2015. Authors: Martin Nowak
Copyright (c) 1998, 1999 Cygnus Support
Copyright (c) 1996-2021 Anthony Green, Red Hat, Inc and others.
Copyright (C) [14]Free Software Foundation, Inc.
Copyright (C) 1997, 2000, 2001, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2021 Nicolas Boulenguez <nicolas@debian.org>
Copyright (C) 1998 by Lucent Technologies All Rights Reserved
Copyright (C) 2003, 2005, 2008, 2009, 2010, 2011, 2014, 2019 Free Software Foundation, Inc.
Copyright (c) 2011 Edgar E. Iglesias
Copyright (c) 1986 - 1991 by Sun Microsystems, Inc.

Copyright (C) 2009-2012 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1987-2020 Free Software Foundation, Inc.
>Copyright © 1998 ISO
Copyright (C) 2009 Eric Blake
Copyright 1989, 1991, 1992, 1995, 2010 Free Software Foundation, Inc.
Copyright (C) 1998-2010 Gilles Vollant (minizip) (http://www.winimage.com/zLibDll/minizip.html)
Copyright (C) 2008, 2012 Anthony Green
Copyright (c) 2014, Hesham ALMatary All rights reserved.
Copyright (C) 1996, 2002 Free Software Foundation, Inc.
Copyright 2001, 2002, 2003, 2004 Morpho Technologies, Inc.
Copyright (c) 2002, 2007 Bo Thorsen <bo@suse.de>
Copyright (c) 2017 Anthony Green
Copyright (C) 1998, 1999, 2000 and 2001 WIDE Project. All rights reserved.
Copyright (c) 1997 Cygnus Support
Copyright 2013-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2009 Analog Devices Inc., All Rights Reserved.
Copyright (C) 1993-2005 Axis Communications. All rights reserved.
Copyright (C) 2011-2022, Free Software Foundation, Inc.
Copyright (C) 2000-2020 Free Software Foundation, Inc.
Copyright (C) 1996-2019 Julian Seward <jseward@acm.org>
Copyright 2003, 2004, 2005, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 1997-2022, Free Software Foundation, Inc.
Copyright 2021 Free Software Foundation, Inc.
Copyright (C) 2007-2008 Free Software Foundation, Inc.
(c) Copyright 2006-2009 Analog Devices, Inc. All rights reserved.
Copyright (c) 1989 Stephen Deering.
Copyright (C) 2004-2012 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2001, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright (c) 2016 embedded brains GmbH All rights reserved.
Copyright (c) 2000 Free Software Foundation, Inc.
Copyright (C) 1990-1997, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright © 1999 ISO
Copyright (c) 2001 - 2002 Pavel "EvilOne" Minayev
Copyright 2000 Free Software Foundation by Alexandre Oliva <aoliva@redhat.com>
Copyright (C) 2001, 2002, 2009 Free Software Foundation, Inc.
Copyright 1998, 2005, 2009, 2010 Free Software Foundation, Inc.
Copyright (c)1999 Citrus Project, All rights reserved.
Copyright (c) 1998, 2001, 2007, 2008, 2011, 2014 Red Hat
Copyright ISO/IEC (International Organization for Standardization and International Electrotechnical Commission) 1996-2021.
(C) 2010 Free Software Foundation Written by Ralf Wildenhues <Ralf.Wildenhues@gmx.de>.
Copyright (C) 2001, 2007 Hans-Peter Nilsson
Copyright 2001,2008, International Business Machines Corporation, Sony Computer Entertainment, Incorporated, Toshiba Corporation,
Copyright (C) 2018-2022, Free Software Foundation, Inc.
Copyright 1984, 1991 by Stephen L. Moshier Adapted for glibc November, 2001
Copyright (C) 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation
Copyright (C) 2004 by Sun Microsystems, Inc. All rights reserved.
Copyright (C) 2002, 2011 by Red Hat, Incorporated. All rights reserved.
Copyright 1999, 2000, 2004, 2006, 2010, 2012 Free Software Foundation, Inc.
Copyright 1996 by Craig Metz, All Rights Reserved.
Copyright (C) 2000, 2001, 2003 Free Software Foundation, Inc.
Copyright (C) 1985-2021 Free Software Foundation, Inc.
Copyright (C) 1992, 1996, 1997 Free Software Foundation, Inc.
Copyright (C) 2000, 2008 Free Software Foundation, Inc.
Copyright (C) 2005 Free Software Foundation
Copyright (C) 2002, 2007, 2009 Free Software Foundation, Inc.
Copyright © 2003 Free Software Foundation, Inc.
Copyright (C) 2015-2022, AdaCore
Copyright Don Clugston 2007 - 2009.
Copyright (C) 2004-2020 Free Software Foundation, Inc.
Copyright 1998, 1999, 2000, 2002, 2005, 2006, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2012 Hans-Peter Nilsson
Copyright (C) 2005-2014 Free Software Foundation, Inc.
Copyright (c) 1980, 1983, 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright Adil Baig 2013.
Copyright (C) 2008-2009 Analog Devices Inc., All Rights Reserved.
Copyright Sean Kelly 2005 - 2009
Copyright (C) 2005-2022, Free Software Foundation, Inc.
Copyright (c) 1986 by University of Toronto. Written by Henry Spencer. Not derived from licensed software.
Copyright (C) 2013-2022, AdaCore
Copyright 1996, 1999, 2001, 2003, 2010 Free Software Foundation, Inc.
Copyright (c) 2013 The Written Word, Inc.
Copyright Digital Mars 2000 - 2011. Authors: Walter Bright, Don Clugston
Copyright (C) 1995,1996,1997,1998,2000,2003 Free Software Foundation, Inc.
Copyright (c) 2013 Mentor Graphics.
Copyright (C) 1995-2011, 2016 Mark Adler
Copyright (c) 1997, 2000 Cygnus Support
Copyright (C) 2000 by Lucent Technologies All Rights Reserved
(C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (C) 2012-2022, AdaCore
Copyright 2001 by Stephen L. Moshier (moshier@na-net.ornl.gov).
Copyright Sean Kelly 2005 - 2018
Copyright (C) 1995, 1996, 1997, 2000 Free Software Foundation, Inc.
Copyright 1994, 2010 Free Software Foundation, Inc.
Copyright (c) 2016, Synopsys, Inc. All rights reserved.
Copyright 2001, 2002, 2010 Free Software Foundation, Inc.
Copyright 2000, 2001, 2002 Broadcom Corporation. All rights reserved.
Copyright Andrei Alexandrescu 2008 - 2009, Joseph Rushton Wakeling 2012.
Copyright (C) 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2008 Analog Devices Inc., All Rights Reserved.
Copyright (C) 2015 FTDI (support@ftdichip.com)
Copyright (c) 2019 Mentor Graphics.
Copyright (C) 1995-1998 Jean-loup Gailly.
Copyright (C) 1999, 2000, 2001, 2009, 2012 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999 Free Software Foundation, Inc.
Copyright (c) 2019 Anthony Green
Copyright 2002 Free Software Foundation
Copyright (C) 1991, 92, 96, 97, 98, 99, 2000 Free Software Foundation, Inc.
Copyright (c) 2012 National Semiconductor Corporation
Copyright (C) 2011-2022, AdaCore
Copyright (c) 2008, 2019 Anthony Green
Copyright (c) 2006 The NetBSD Foundation, Inc. All rights reserved.
Copyright 1988, 1989, 1990 AMD
Copyright (C) 2009 CodeSourcery, LLC.
Copyright (C) 2001, 2004, 2005, 2007, 2009, 2010 Free Software Foundation, Inc.

Copyright (C) 1999, 2004 Free Software Foundation, Inc.
Copyright (C) 2001-2018 Free Software Foundation, Inc.
Copyright (c) 2002, 2003, 2009 Free Software Foundation, Inc.
Copyright (c) 2018 Mentor Graphics
Copyright (C) 1996, 1997, 2001 Free Software Foundation, Inc.
(C) 2002 Free Software Foundation, Inc.
Copyright Johannes Pfau 2012.
Copyright (c) 1997 Todd C. Miller <Todd.Miller@courtesan.com> All rights reserved.
Copyright (C) 1996, 1999, 2002 Free Software Foundation, Inc.
Copyright 2012 Free Software Foundation, Inc.
Copyright (c) 2014 Intel Corporation. All Rights Reserved.
Copyright (c) 1992, 1991, 1990 MIPS Computer Systems, Inc.| MIPS Computer Systems, Inc.
Copyright (c) 2008-2014 Red Hat, Inc. All rights reserved.
Copyright Digital Mars 2004 - 2010.
Copyright (c) 2020 Kalray
Copyright (C) 1986-2022 Free Software Foundation, Inc.
Copyright (c) 1996, 1998, 2005, 2007, 2009, 2010 Red Hat, Inc.
Copyright 2000, 2001, 2004, 2010 Free Software Foundation, Inc.
Copyright (c) 1997 by Rick Booth , Addison-Wesley
Copyright (C) 2008-2022 link xmlns:xlink=http://www.w3.org/1999/xlink
Copyright (C) 1993-2000, 2002, 2010 Free Software Foundation, Inc.
Copyright (c) 2004-2005 David Schultz <das@FreeBSD.ORG> All rights reserved.
Copyright 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1995-1996 Jean-loup Gailly and Mark Adler
Copyright (c) 2001 Christopher G. Demetriou All rights reserved.
Copyright (C) 1999-2005 Axis Communications. All rights reserved.
Copyright (C) 1992, 1993, 1994, 1996 Free Software Foundation, Inc.
Copyright (c) 2002, 2003, 2004, 2006, 2008 Kaz Kojima
Copyright (C) 2011 Anthony Green
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (c) 2018 Anthony Green
Copyright (C) 1995, 2000, 2003 Free Software Foundation, Inc.
(C) Copyright IBM Corp. 2007, 2008
Copyright 2013 Authors: Dmitry Olshansky
Copyright (c) 2018 Linaro Limited All rights reserved.
Copyright (c) 2008 Altera Corporation, San Jose, California, USA. All rights reserved.
Copyright (C) 1983 Regents of the University of California. All rights reserved.
Copyright (c) 2018 Free Software Foundation
Copyright (C) 1999, 2001, 2002 Free Software Foundation, Inc.
Copyright © 2002 . ISO/IEC
Copyright 1992-2019 Free Software Foundation, Inc.
Copyright 2010 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2004, 2005, 2006, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2004, 2008, 2012, 2016 Mark Adler, all rights reserved
Copyright (C) 2006-2014 Free Software Foundation, Inc.
Copyright (c) 1996,1997 Silicon Graphics
Copyright (C) 1995-2017 Jean-Loup Gailly, Mark Adler.
Copyright 2001, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright (C) 2014-2019 Free Software Foundation, Inc.
(c) UNIX System Laboratories, Inc.
Copyright (c) 2011, 2014, 2019, 2021 Anthony Green
Copyright (C) 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997, 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 1985-2022 Free Software Foundation, Inc.
Copyright (c) 2003-2004, Artem B. Bityuckiy, SoftMine Corporation. Rights transferred to Franklin Electronic Publishers.
Copyright (c) 2001 Christopher G. Demetriou. All rights reserved.
Copyright (C) 1986 by University of Toronto.
Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc
Copyright (C) 2004 Christian Groessler <chris@groessler.org>
Copyright (c) 1998, M. Warner Losh <imp@freebsd.org> All rights reserved.
Copyright (C) 1998, 1999 Free Software Foundation, Inc.
Copyright (C) 1995-2003 by Jean-loup Gailly.
Copyright (C) 2006, 2008, 2009, 2011, 2012 Analog Devices, Inc.
Copyright (c) 2019 The Go Authors. All rights reserved.
Copyright (c) 2013, the authors. All rights reserved.
Copyright (C) 1995, 1996, 1997, 1998, and 1999 WIDE Project. All rights reserved.
Copyright 2011 The Go Authors. All rights reserved.
Copyright (C) 1993, 2011 by Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2001 Red Hat, Inc.
Copyright (c) 2002, 2003, 2004, 2005, 2007 Free Software Foundation, Inc.
Copyright (C) 2009, 2011 Free Software Foundation, Inc.
Copyright Digital Mars 2014
Copyright (c) 1989 The Regents of the University of California. All rights reserved.
Copyright Digital Mars 2017
Copyright (c) 2010 David Xu <davidxu@freebsd.org>
Copyright Digital Mars 2015
Copyright 1996-2013 Free Software Foundation, Inc.
Copyright © 2000 Addison Wesley, Inc..
(C) Copyright IBM Corp. 2005, 2006
Copyright 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 2008 Stepan Kasal <kasal@ucw.cz>
Copyright 1996, 1997, 1998, 1999, 2000, 2003, 2004, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (c) 2019 Enji Cooper <yaneurabeya@gmail.com>
Copyright (c) 1998 Geoffrey Keating
Copyright (c) 2022, D Language Foundation
Copyright (C) 1991-2017, Florida State University
Copyright 2002, 2005, 2009 Free Software Foundation, Inc.
Copyright 1999-2006 Yasushi Saito
Copyright Digital Mars 2022
(C) 1995-2004 Jean-loup Gailly and Mark Adler
Copyright (c) 2011, 2012 ARM Ltd. All rights reserved.
Copyright (c) 2009 The Go Authors. All rights reserved.
Copyright (c) 2012, 2013 Anthony Green Target configuration macros for Moxie
Copyright 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright Jeremy Siek
Copyright (C) 1998-2000 Free Software Foundation, Inc.
Copyright (C) 1995-2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1996, MPEG Software Simulation Group. All Rights Reserved.
Copyright (C) 1991-1999, 2000 Free Software Foundation, Inc.
Copyright 1988, 1991, 1992, 1993, 1994, 1996, 1998, 2004, 2010 Free Software Foundation, Inc.
Copyright (C) 1997-2019 Free Software Foundation, Inc.
Copyright (c) 2002 ARM Limited.
(c) Copyright 2001-2008 Analog Devices, Inc. All rights reserved.

Copyright (C) 1992-2008, Free Software Foundation, Inc.
Copyright 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 2012 Alexandre K. I. de Mendonca <alexandre.keunecke@gmail.com>, Paulo Pizarro <paulo.pizarro@gmail.com>
Copyright (C) 2016-2021 Free Software Foundation, Inc.
Copyright (c) 1988 Stephen Deering.
Copyright (c) 2009-2012 by the contributors
Copyright (c) 2015-2019 Nicira, Inc.
Copyright (c) 2015-2016, Synopsys, Inc. All rights reserved.
Copyright (C) 2002,2007 by Red Hat, Incorporated. All rights reserved.
Copyright The D Language Foundation
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright 2004, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2010, 2011, 2012, 2013 Free Software Foundation, Inc.
Copyright 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 1995 Free Software Foundation, Inc.
Copyright Digital Mars 2011 - 2012.
Copyright (c) 1995 Alex Tatmanjants <alex@elvisti.kiev.ua> at Electronni Visti IA, Kiev, Ukraine. All rights reserved.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2008 Free Software Foundation, Inc.
Copyright 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2010 Free Software Foundation, Inc.
Copyright (c) 2006 Altera Corporation, San Jose, California, USA. All rights reserved.
Copyright (C) 2001-2022, Free Software Foundation, Inc.
Copyright (C) 2001 by Red Hat, Incorporated. All rights reserved.
Copyright 1989, 1990 Advanced Micro Devices, Inc.
Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright (C) 2017-2021 Free Software Foundation, Inc.
Copyright (c) 2005,2008 Red Hat Incorporated. All rights reserved.
Copyright (C) 2014-2017 Free Software Foundation, Inc.
Copyright (C) 2012-2014 Peter Gavin <pgavin@gmail.com> All rights reserved.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997 Free Software Foundation, Inc.
Copyright (C) 1996-2022, AdaCore
Copyright 2003-2004 by Matthew Wilson and Synesis Software Written by Matthew Wilson
Copyright Denis Shelomovskij 2013
Copyright (c) 1995, 1996, 1998, 2001 Cygnus Support
Copyright (C) 2020 Free Software Foundation, Inc.
Copyright (C) 1998 Xavier Leroy (Xavier.Leroy@inria.fr)
Copyright (C) 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2
Copyright 2018 The Go Authors. All rights reserved.
Copyright 1987, 1991, 1994, 2002, 2010 Free Software Foundation, Inc.
Copyright (C) 2000, 2002 Free Software Foundation, Inc.
Copyright (C) 1991, 92, 93, 95, 96, 98 Free Software Foundation, Inc.
Copyright (c) 2010-2011, Linaro Limited All rights reserved.
Copyright (c) 1994 Ugen J.S.Antsilevich
Copyright (C) 1999-2017 Free Software Foundation, Inc.
Copyright © 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 1999, 2000 Free Software Foundation, Inc.
Copyright (c) 1989, 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (c) 1991 The Regents of the University of California. All rights reserved.
Copyright (C) 2001 Hans-Peter Nilsson
Copyright (C) 2014-2022, Free Software Foundation, Inc.
Copyright (C) 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 2018-2022, AdaCore
Copyright (C) 1995-2002 Free Software Foundation, Inc.
Copyright (C) 2022 Free Software Foundation, Inc.
Copyright (C) 2001 Stephen L. Moshier <moshier@na-net.ornl.gov>
Copyright (C) 1992, 1993, 1995, 1996-2014 Red Hat, Inc.
Copyright (C) 1997-1999, 2009 Free Software Foundation, Inc.
Copyright Andrei Alexandrescu 2013.
Copyright (C) 1995,96,97,98,99,2000 Free Software Foundation, Inc.
(C) Copyright 2007 International Business Machines Corporation, Sony Computer Entertainment, Incorporated, Toshiba Corporation,
Copyright 2003 SuperH Ltd.
Copyright (C) 2004, 2005, 2012 Free Software Foundation, Inc.
Copyright (C) 2007, 2008 Free Software Foundation, Inc
Copyright (C) 2000, 2004 Free Software Foundation, Inc.
Copyright 1995, 1997, 1998, 2000, 2001, 2010 Free Software Foundation, Inc.
Copyright (C) 1999-2019 Free Software Foundation, Inc.
Copyright (C) 2009-2016 Free Software Foundation, Inc.
Copyright (c) 2011-2012,2017 Qualcomm Atheros, Inc.
Copyright (C) 2019-2021 Free Software Foundation, Inc.
Copyright 2017 The Go Authors. All rights reserved.
Copyright 1998, 2000, 2010 Free Software Foundation, Inc.
Copyright (C) 1995,1996,1998,1999,2000,2001 Free Software Foundation, Inc.
Copyright (C) 1991, 1996, 1997, 2000, 2001 Free Software Foundation, Inc.
Copyright 1990 Regents of the University of California. All rights reserved.
Copyright (C) 2015-2022, Free Software Foundation, Inc.
copyright   1998 ISO
Copyright 2014 Jason King.
Copyright (c) 2000 Software AG
Copyright (C) 2000, 2004 Free Software Foundation.
Copyright (c) 2012 Authors
Copyright 2001, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 2014, 2015 Google Inc.; contributed by Alexey Sokolov <sokolov@google.com>
Copyright (C) 2020 Nicolas Boulenguez <nicolas@debian.org>
Copyright (c) 2012 Alex Rønne Petersen
Copyright (c) 2016 Sociomantic Labs. All rights reserved.
Copyright 2006,2008, International Business Machines Corporation All Rights Reserved.
Copyright (c) 2007-2008 David Schultz <das@FreeBSD.ORG> All rights reserved.
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1999, 2001, 2003, 2004 Stephane Carrez (stcarrez@nerim.fr)
Copyright (c) 1990-2000 Info-ZIP. All rights reserved.
Copyright (c) 1997-1999 Silicon Graphics Computer Systems, Inc.
Copyright (c) 2012-2013 Red Hat Incorporated. All rights reserved.
Copyright (C) 2010-2022, AdaCore
Copyright (c) 2015-2016, ARM Limited All rights reserved.
Copyright 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2008, 2009, 2010, 2013 Free Software Foundation, Inc.
Copyright (c) 2010 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 2006 Free Software Foundation, Inc.
Copyright 1997-2013 Free Software Foundation, Inc.
Copyright (c) 2013 Miodrag Vallat. <miod@openbsd.org>
Copyright (c) 1984 - 1991 by Sun Microsystems, Inc.
Copyright (C) 2003, 2006, 2009, 2010, 2014 Free Software Foundation, Inc.
Copyright 2009, 2010, 2011, 2012, 2013 Free Software Foundation, Inc.
Copyright (c) 2012 Anthony Green
Copyright (C) 2000, 2001, 2002, 2010 Free Software Foundation, Inc.
Copyright (C) 1996,97,2002 Free Software Foundation, Inc.

Copyright (C) 1997 - 2002, Makoto Matsumoto and Takuji Nishimura, All rights reserved.
Copyright (C) 2005, 2007 Shaun Jackman
Copyright (C) 1985, 1986, 1988, 1993, 1994 Free Software Foundation, Inc.
Copyright (c) 2002 Roger Sayle
Copyright (c) 1990 The Regents of the University of California. All rights reserved.
Copyright 2001, 2005, 2010 Free Software Foundation, Inc.
Copyright Digital Mars 1999 - 2020.
Copyright (c) 1998 Silicon Graphics Computer Systems, Inc.
Copyright (C) 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (c) 2008, 2009 Xilinx, Inc. All rights reserved.
Copyright (C) 1997-2017 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 2001 Free Software Foundation, Inc.
Copyright (c) 2013 Synposys, Inc. (www.synopsys.com)
Copyright (c) 2011, 2014 Authors
Copyright (c) 2002 Bo Thorsen
Copyright (c) 1996-1997 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright © 2001, 2008 Free Software Foundation, Inc.
Copyright (C) 1997-2002 Free Software Foundation, Inc.
Copyright Johannes Pfau 2011
Copyright Alex Rønne Petersen 2012.
Copyright (C) 1997, 1999, 2001 Free Software Foundation, Inc.
Copyright (C) 1995,96,97,98,2000,2001 Free Software Foundation, Inc.
Copyright (c) 1980, 1986, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1997, 2000, 2001 Free Software Foundation, Inc.
Copyright (c) 2019 Mentor Graphics
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2016, 2017, 2018, 2019, 2020 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2009 Free Software Foundation, Inc.
(C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2017 Free Software Foundation Originally by Gerald Pfeifer <gerald@pfeif
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2009, 2010, 2011 Free Software Foundation, Inc.
copyright 2007 FSF
Copyright (c) 2012 ARM Ltd All rights reserved.
Copyright (C) 2021 David Malcolm <dmalcolm@redhat.com>.
Copyright (c) 2000, Cygnus Solutions, A Red Hat Company
Copyright (C) 1999-2015 Free Software Foundation, Inc.
Copyright (c) 1998, 2008, 2011 Red Hat, Inc.
Copyright (c) 1993 Daniel Boulet
Copyright (C) 2001, 2007 Free Software Foundation. by Hans-Peter Nilsson <hp@axis.com>
Copyright (c) 1997-2002 FreeBSD Project. All rights reserved.
Copyright (C) 2016-2022, AdaCore
Copyright (c) 1982, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright 2002-2021 Free Software Foundation
Copyright (c) 2014 OpenRISC Project Maintainers All rights reserved.
Copyright (C) 1998-2015 Free Software Foundation, Inc.
Copyright (c) 2012 Alexandre K. I. de Mendonca <alexandre.keunecke@gmail.com>
Copyright (C) 1995, 1996, 1997, 1998 Free Software Foundation, Inc.
Copyright (c) Microsoft Corporation. All rights reserved.
Copyright (C) 2003, 2006, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 1998 - 2010, Daniel Stenberg, <daniel@haxx.se>, et al.
Copyright (C) 2017-2019 Free Software Foundation, Inc.
Copyright (C) 1991, 1993, 1994, 1995, 1996, 2011 Free Software Foundation, Inc.
Copyright (c) 2016,2019 Joel Sherrill <joel@rtems.org>. All rights reserved.
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2000, 2001, 2003, 2005 Free Software Foundation, Inc.
Copyright (c) 1998, 1999, 2000, 2003, 2004 Free Software Foundation, Inc.
Copyright (C) 2002-2004 Dmitriy Anisimkov
Copyright Andrei Alexandrescu 2008- and Jonathan M Davis 2011
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (c) 1993, 1994, 1995 Cygnus Support
Copyright 2002, 2003, 2010 Free Software Foundation, Inc.
Copyright (C) 2004-2009 Analog Devices Inc. All Rights Reserved.
Copyright © 2005-2014 Rich Felker, et al.
Copyright 1994, 1995, 1997, 2001, 2002, 2003, 2010 Free Software Foundation, Inc.
Copyright 2001, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 1997 Free Software Foundation, Inc.
Copyright (c) 2000 John Hornkvist
Copyright (c) 1988, 1989, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright Digital Mars 2012-2020
Copyright (c) 2000 Brian Somers <brian@Awfulhak.org> All rights reserved.
Copyright (C) 1995,96,97,98,99,2000,2001 Free Software Foundation, Inc.
Copyright (C) 2000-2022 Free Software Foundation, Inc.
Copyright 2010, 2011, 2012 Free Software Foundation, Inc.
Copyright 1999-2013 Free Software Foundation, Inc.
Copyright (C) 2001, 2008 Hans-Peter Nilsson
Copyright (c) 2014 Regents of the University of California. All rights reserved.
Copyright 1994 Hewlett-Packard Company
Copyright 1990, 1991, 2010 Free Software Foundation, Inc.
Copyright (c) 2000, 2001 Free Software Foundation.
Copyright 2001, 2002, 2003, 2010 Free Software Foundation, Inc.
Copyright (C) 1998-2005, 2018 Axis Communications. All rights reserved.
Copyright (c) 2008 Wolfgang Moser, http://d81.de
Copyright (C) 1999 Free Software Foundation, Inc.
Copyright (c) 2013 Andrew Turner <andrew@FreeBSD.ORG> All rights reserved.
Copyright (C) Free Software Foundation, Inc.
Copyright (c) 1995, 1999 Berkeley Software Design, Inc. All rights reserved.
Copyright 2014 The Go Authors. All rights reserved.
Copyright 2015 Red Hat, Inc.
Copyright (C) 2002-2022, AdaCore
Copyright (C) 1999, 2014 Free Software Foundation, Inc.
Copyright (C) 1998-2022, AdaCore
Copyright 2002, 2010 Free Software Foundation, Inc.
Copyright (c) 2013-2014 Andes Technology Corporation. All rights reserved.
Copyright (c) 2007 Steven G. Kargl All rights reserved.
Copyright (C) 1998, 2001 Free Software Foundation, Inc.
Copyright (c) 1996-2010,2014 Texas Instruments Incorporated http://www.ti.com/
Copyright (c) 1993 Intel Corporation
Copyright (C) 1993 Free Software Foundation, Inc.
Copyright (c) 1996 by Internet Software Consortium.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (c) 2016 The Go Authors. All rights reserved.
Copyright (c) 2015 FTDI
Copyright (C) 2003, 2004 Free Software Foundation, Inc.
Copyright (c) 2010-2019 Red Hat, Inc. All rights reserved.
Copyright (c) 1997 FreeBSD Inc. All rights reserved.

Copyright (C) 1994 Cronyx Ltd. Author: Serge Vakulenko, <vak@cronyx.ru>
Copyright (c) 1995,1996 Cygnus Support
(c) Copyright 2019 Craig Howland <craig.howland@caci.com> All rights reserved.
Copyright (C) 1995, 96, 97, 98, 99,2000,2001 Free Software Foundation, Inc.
Copyright 1986, 1987, 1989, 1991, 2010 Free Software Foundation, Inc.
Copyright (C) 2004-2011 Christopher E. Miller
Copyright 1995-2017 Bruno Haible <bruno@clisp.org>
Copyright (c) 1996 Cygnus Support
Copyright (c) 2011, Adapteva, Inc. All rights reserved.
Copyright (C) 1995-2006, 2010, 2011, 2016 Jean-loup Gailly
Copyright 2010 The Go Authors. All rights reserved.
Copyright (c) 1996-2003, 2007, 2008 Red Hat, Inc.
Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2021-2022, Free Software Foundation, Inc.
Copyright Digital Mars 2014 - 2014.
Copyright (C) 1997, 1998 Free Software Foundation, Inc.
Copyright 2000 Free Software Foundation, Inc.
(c) copyright 1989,1993 Intel Corp., all rights reserved
Copyright 1996-2003 Free Software Foundation, Inc.
Copyright (c) 2000 Red Hat, Inc. All rights reserved.
Copyright (c) 1995, 1996 Cygnus Support
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (C) 1992-2022, AdaCore
Copyright (C) 2004, 2010 Free Software Foundation, Inc.
COPYRIGHT (c) 1989-2014 Joel Sherrill <joel@OARcorp.com>.
Copyright (C) 1993-2005, 2007, 2017 Axis Communications. All rights reserved.
Copyright © 2021, The D Language Foundation
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright 2002 Free Software Foundation, Inc.
Copyright (C) 2006, 2007 Free Software Foundation.
Copyright (C) 1997, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2016-2017 Free Software Foundation, Inc.
Copyright (C) 2004, 2005 Free Software Foundation.
Copyright 2020 The Go Authors. All rights reserved.
Copyright (c) 1998, 2007, 2008, 2012 Red Hat, Inc.
Copyright (C) 1991, 95, 96, 97, 98, 99, 2000 Free Software Foundation, Inc.
Copyright (c) 2013 ARM Ltd. All rights reserved.
Copyright (C) 1996,1997,1998,1999,2000,2001 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999, 2000, 2001, 2002, 2004, 2009, 2012 Free Software Foundation, Inc.
Copyright (C) 2015 by Red Hat, Incorporated. All rights reserved.
Copyright (C) 1996, 1997, 1998, 2000, 2001 Free Software Foundation, Inc.
Copyright © 1991-2013 Unicode, Inc.
Copyright (c) 2001, 2005 Red Hat, Inc.
Copyright (c) 2003-2004, Artem B. Bityuckiy, SoftMine Corporation.
Copyright (C) 1997,1998,1999 Free Software Foundation, Inc.
Copyright (C) 1991 Free Software Foundation, Inc.
(c) copyright 1988,1993 Intel Corp., all rights reserved
Copyright 2004 Free Software Foundation, Inc.
Copyright (c) 1988, Julian Onions <jpo@cs.nott.ac.uk> Nottingham University 1987.
Copyright (C) 2019 Anthony Green
Copyright (c) 1982, 1986, 1993, 1995 The Regents of the University of California. All rights reserved.
Copyright (C) 2007, 2008, 2010 Free Software Foundation, Inc
Copyright (C) 1992-2001, 2002, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright 2001 by Stephen L. Moshier <moshier@na-net.ornl.gov>
Copyright (c) 2008, Damien Miller <djm@openbsd.org>
Copyright (C) 1992-2015 Free Software Foundation, Inc.
Copyright (c) 2008 Otto Moerbeek <otto@drijf.net>
Copyright (c) 2007-2011 Atheros Communications Inc.
Copyright (c) 2004, 2005 by Mark Adler
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2012, 2013 Free Software Foundation, Inc.
Copyright (c) 1996-1998 Silicon Graphics Computer Systems, Inc.
Copyright © 2009 The Go Authors. All rights reserved.
Copyright 2002 Free Software Foundation Contributed by Jason Merrill and Alexandre Oliva
Copyright 1998-2004 Gilles Vollant
Copyright 2005 Shaun Jackman
Copyright (C) 1995, 1996, 1997, 1998 and 1999 WIDE Project. All rights reserved.
COPYRIGHT (c) 2010, 2017. On-Line Applications Research Corporation (OAR).
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc.
(c) Copyright 2019 Joel Sherrill <joel@rtems.org>
Copyright (c) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2017-2022, Free Software Foundation, Inc.
Copyright 2001 by Stephen L. Moshier
Copyright (c) 2012-2018, Linaro Limited All rights reserved.
Copyright (c) 2015, ARM Limited All rights reserved.
Copyright (c) 1983, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1992-2009, Free Software Foundation, Inc.
Copyright (c) 2008, 2009, 2014 Anthony Green
Copyright (C) 2004-2022, AdaCore
Copyright (C) 2003 Cosmin Truta.
Copyright (c) 2002 Tim J. Robbins All rights reserved.
Copyright (c) 1998, 1999, 2000, 2001 Red Hat, Inc.
Copyright (C) 2003-2010 Mark Adler
Copyright (c) 2011 Tilera Corp.
Copyright (C) 2001, 2002, 2003 Peter Dimov
Copyright (C) 1996-2022, Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2010 Free Software Foundation.
Copyright (C) 1999 WIDE Project. All rights reserved.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (c) 2011, 2013 Anthony Green
Copyright (C) 2004, 2005, 2006 Cavium Networks.
Copyright (C) 1994-2013 Free Software Foundation, Inc.
Copyright Digital Mars 2010 - 2016.
Copyright (c) 1999 Cygnus Solutions
copyright by Novell.
Copyright (c) 1996-1998 John D. Polstra. All rights reserved.
Copyright (C) 2001, 2002 Free Software Foundation
Copyright (C) 1996, 1997, 1999 Free Software Foundation, Inc.
Copyright (C) 2006, 2008 Free Software Foundation, Inc.
Copyright 1996, 1999, 2007 Free Software Foundation, Inc.
Copyright (C) 1995, 2000-2003 Software Foundation, Inc.
Copyright 2001, 2002, 2003 Broadcom Corporation. All rights reserved.
Copyright (c) 1989, 1991, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1998, 1999, 2000, 2002, 2004 Free Software Foundation, Inc.

Copyright 1994, 1995, 1998, 1999, 2000, 2003, 2010 Free Software Foundation, Inc.
Copyright © 2005, 2007 Free Software Foundation, Inc.
Copyright Sean Kelly 2005 - 2015.
Copyright (C) 2004, 2005, 2011 Free Software Foundation.
Copyright (C) 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1998 by Bob Dellaca.
Copyright (C) 1999, 2000, 2001, 2002 Stephane Carrez (stcarrez@nerim.fr)
Copyright (c) 2004, 2005 by Ralf Corsepius, Ulm/Germany. All rights reserved.
© 2019 Unicode®, Inc.
Copyright (C) 2002, 2003, 2004 Free Software Foundation.
Copyright (C) 1993, 1995-2003, 2004 Free Software Foundation, Inc.
Copyright (C) 2019-2022 by The D Language Foundation, All Rights Reserved
Copyright 2017 Authors: (HTTP jmdavisprog.com, Jonathan M Davis)
Copyright (C) 2000, 2002, 2004 Free Software Foundation, Inc.
Copyright 1995, 1996, 1998, 2000, 2001, 2002, 2003, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2003, 2004 Free Software Foundation.
Copyright (C) 2010-2012 Free Software Foundation, Inc.
Copyright Sean Kelly 2005 - 2014.
Copyright 2001, 2006, 2010 Free Software Foundation, Inc.
(c) Copyright 2002-2007 Analog Devices, Inc. All rights reserved.
Copyright (C) 2008 Free Software Foundation, Inc.
copyright 2008 The Open Group The Institute of Electrical and Electronics Engineers, Inc.
Copyright (C) 1998, 1999, 2000 Free Software Foundation, Inc.
Copyright 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2004, 2005 Axis Communications. All rights reserved.
Copyright Andrei Alexandrescu 2008 - 2009.
© 2020 Unicode®, Inc.
Copyright (C) 1997-2012 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2011 Free Software Foundation, Inc.
Copyright Andrei Alexandrescu 2007 - 2015.
Copyright (c) 1995, 1996, 1997, 1998 Cygnus Solutions
Copyright Sean Kelly 2005 - 2013.
Copyright © 2022 Free Software Foundation, Inc.
Copyright (c) 2010 CodeSourcery, Inc. All rights reserved.
Copyright (C) 2008, 2009, 2010, 2012 Free Software Foundation
Copyright (C) 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2009 Free Software Foundation, Inc.
Copyright (C) 2015, AdaCore
Copyright (C) 2004, 2005, 2007, 2008, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright (c) 2015, Synopsys, Inc. All rights reserved.
Copyright (c) 2009 ARM Ltd All rights reserved.
Copyright (c) 2005,2008,2009 Red Hat Incorporated. All rights reserved.
Copyright (C) 2002, 2003, 2010 Free Software Foundation, Inc.
Copyright Digital Mars 2010 - 2012.
Copyright Sean Kelly 2005 - 2012.
Copyright (C) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler
Copyright © 2000, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (c) 2017 SiFive Inc. All rights reserved.
Copyright (C) 2021 Free Software Foundation.
Copyright (c) 2011 Timothy Wall
Copyright (c) 2010 CodeSourcery
Copyright (C) 1997, 1998, 1999, 2000 Free Software Foundation, Inc.
Copyright (C) 2005 Analog Devices Inc., All Rights Reserved
Copyright (C) 1987,88,89,90,91,92,93,94,95,96,98,99,2000,2001 Free Software Foundation, Inc.
Copyright (C) 2013-2015 Free Software Foundation, Inc.
Copyright (C) 2008 Analog Devices, Inc.
Copyright 1995-2017 Mark Adler
Copyright (c) 1986 - 1991, 1994, 1996, 1997 by Sun Microsystems, Inc. All rights reserved.
Copyright 2011, 2012 Free Software Foundation, Inc.
Copyright (c) 1982, 1985, 1986, 1988, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright The GNU Toolchain Authors
Copyright 2001, 2002, 2003, 2004, 2005, 2010 Free Software Foundation, Inc.
Copyright (c) 1996 - 2002 FreeBSD Project
Copyright (c) 1990,1994 The University of Utah and the Computer Systems Laboratory (CSL). All rights reserved.
Copyright (C) 1993-2007 Free Software Foundation, Inc.
Copyright (C) 2000, 2005, 2010 Free Software Foundation, Inc.
Copyright (C) 2002 Hans-Peter Nilsson
Copyright 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2010-2022, Free Software Foundation, Inc.
Copyright (C) 2007-2010 Analog Devices, Inc.
Copyright (C) 1994,95,96,97,98,99,2002,2003 Free Software Foundation, Inc.
Copyright 1999, 2000, 2001, 2005, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2009 Canonical, Ltd. Author: Kees Cook <kees@ubuntu.com>
Copyright (C) 1991-2012 Free Software Foundation, Inc.
Copyright 2018-2019 Dimitar Dimitrov <dimitar@dinux.eu> All rights reserved.
Copyright (c) 2013, Markus Friedl <markus@openbsd.org>
Copyright (C) 2020-2022, AdaCore
Copyright 1996 Free Software Foundation, Inc.
Copyright (c) 1998, 2001, 2007, 2008 Red Hat, Inc.
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright Digital Mars 2010 - 2010.
Copyright (c) 1982, 1986, 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright 1988 Advanced Micro Devices, Inc.
Copyright (C) 2002 Red Hat, Inc. All Rights Reserved.
(c) Copyright 2002-2006 Analog Devices, Inc. All rights reserved.
Copyright (c) 2017-2018 Arm Ltd. All rights reserved.
Copyright (c) 2011, Adapteva, Inc. dnl All rights reserved.
Copyright (c) 1995, 1996, 1997 Cygnus Support
Copyright 2018 Ulf Adams
COPYRIGHT (c) 1989-2010. On-Line Applications Research Corporation (OAR).
Copyright (c) 2012, 2013 Anthony Green
Copyright (C) 2001, 2003, 2010 Free Software Foundation, Inc.
Copyright Digital Mars 2000 - 2010. Authors: Walter Bright, Martin Nowak
(c) Copyright 2019 Joel Sherrill <joel@rtems.org
Copyright FSF 1995, 2007
Copyright (c) 1995, 1996, 1997, 1998, 1999, 2000, 2002 Cygnus Support
Copyright (C) 2000, 2001, 2003 Free Software Foundation.
Copyright (C) 1991, 1993, 1994, 1996 Free Software Foundation, Inc.
Copyright 1988, 1993, 1995, 2001, 2009, 2010 Free Software Foundation, Inc.
Copyright Jens Axboe 2019,
Copyright (c) 2004 Anthony Green
Copyright (C) 1992, 1993, 1994-2014 Red Hat, Inc.
Copyright 2005 Free Software Foundation
Copyright 2013 The Go Authors. All rights reserved.
Copyright (C) 2010-2021 Free Software Foundation, Inc.

Copyright (C) 1998 - 2010 Gilles Vollant, Even Rouault, Mathias Svensson
Copyright 2001, 2010 Free Software Foundation, Inc.
Copyright 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1998 Brian Raiter <breadbox@muppetlabs.com>
Copyright 1999, 2004, 2010 Free Software Foundation, Inc.
Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1996-2004 Red Hat, Inc.
Copyright Sean Kelly 2005 - 2016.
Copyright (C) 2002, 2003, 2005, 2006, 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (c) 1996, 2001, 2002 Cygnus Support
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2009 Free Software Foundation, Inc.
Copyright (C) 1995, 1997, 2000 Free Software Foundation, Inc.
Copyright (C) 2003, 2005 Free Software Foundation.
Copyright (c) 2008, Jeffrey Roberson <jeff@freebsd.org> All rights reserved.
Copyright (C) 1995-2012 Free Software Foundation, Inc.
Copyright (c) 1988, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2002, 2005 by Red Hat, Incorporated. All rights reserved.
Copyright (c) 2013 Tensilica, Inc.
Copyright (C) 2014-2016 Free Software Foundation, Inc.
Copyright 2011 Authors: Jesse Phillips
Copyright (c) 1996 Silicon Graphics Computer Systems, Inc.
Copyright (C) 2003, 2004, 2005, 2006, 2011 Free Software Foundation, Inc.
Copyright (c) 2007 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 1998, 2002, 2008 by Red Hat Inc. All rights reserved.
Copyright (C) 1995,1999 Free Software Foundation, Inc.
Copyright © 2005-2007 C H Forsyth (forsyth@terzarima.net)
Copyright Robert Klotzner 2012. Authors: Robert Klotzner
Copyright (c) 1994 The Australian National University. All rights reserved.
Copyright (c) 2011 Ed Schouten <ed@FreeBSD.org> All rights reserved.
Copyright (c) 1995, 1999 Cygnus Support
Copyright (C) 2003, 2004, 2005, 2006, 2009, 2011, 2012, 2019 Free Software Foundation.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright © 2004, 2005, 2006, 2007 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA
Copyright 2007, 2009 Xilinx, Inc. All rights reserved.
Copyright (c) 2002 Ranjit Mathew
Copyright (C) 1995, 1996, 1998 Free Software Foundation, Inc.
Copyright (c) 2004-2011 David Schultz <das@FreeBSD.ORG> All rights reserved.
(C) Copyright 2007 TOSHIBA CORPORATION All Rights Reserved
Copyright 2001, 2003, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1991 DJ Delorie All rights reserved.
Copyright (c) 2012, 2013 ARM Ltd All rights reserved.
Copyright Sean Kelly 2010 - 2014.
Copyright (C) 1991-2022, Free Software Foundation, Inc.
Copyright (C) 1996-2017 Free Software Foundation, Inc.
Copyright (C) 1998-2022 Free Software Foundation, Inc.
Copyright (C) 1984, 1989, 1990 Free Software Foundation, Inc.
Copyright (c) 2008 Anthony Green
Copyright © 1991-2013 Unicode, Inc. All rights reserved. Distributed under
Copyright 2000-2022 Free Software Foundation, Inc.
Copyright (c) 2001 David E. O'Brien
Copyright (C) 2013 IBM
Copyright (C) 2000-2005 Axis Communications. All rights reserved.
Copyright (c) 2011 Authors
Copyright (C) 1990, 1991, 2001, 2010 Free Software Foundation, Inc.
copyright' and two digits.
Copyright (C) 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997, 1998, 1999, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2004, 2005, 2007 Axis Communications. All rights reserved.
Copyright (C) 1995-1996 Jean-loup Gailly, Brian Raiter and Gilles Vollant.
Copyright (C) 1995-1996 Free Software Foundation, Inc.
Copyright (C) 1990-1992 Free Software Foundation, Inc.
Copyright (C) 2007, 2008, 2009, 2010, 2012 Free Software Foundation
Copyright David Nadlinger 2016.
Copyright 2021 The Go Authors. All rights reserved.
Copyright (c) 2014 Red Hat, Inc.
Copyright (C) 1993, 94, 95, 96, 97, 98, 2000 Free Software Foundation, Inc.
Copyright (c) 2018-2019 Dimitar Dimitrov <dimitar@dinux.eu> All rights reserved.
Copyright (c) 2001 Daniel Eischen <deischen@FreeBSD.org>. All rights reserved.
Copyright (c) 1989, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2001, 2002, 2003, 2004 Morpho Technologies, Inc.
Copyright 1988, 1989, 1990 Advanced Micro Devices, Inc.
Copyright (C) 2003, 2012 Mark Adler
Copyright by the Free Software Foundation, Inc.
Copyright (c) 2017 embedded brains GmbH All rights reserved.
Copyright (C) 1998, 1999 Greg Colvin and Beman Dawes.
Copyright 2003-2013 Free Software Foundation, Inc.
Copyright 2012 The Go Authors. All rights reserved.
COPYRIGHT (c) 1989-2013, 2015. On-Line Applications Research Corporation (OAR).
Copyright 2000, 2010 Free Software Foundation, Inc.
Copyright (C) 2007-2008 Even Rouault
Copyright © 2019, The D Language Foundation
Copyright 2000, 2001, 2003, 2010 Free Software Foundation, Inc.
Copyright (C) 2013-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (c) 2020 C-SKY Microsystems All rights reserved.
Copyright (c) 2014, Intel Corp. All rights reserved.
Copyright (C) 2001-2004 Free Software Foundation, Inc.
Copyright (C) 1996-1997 Free Software Foundation, Inc.
Copyright (C) 2001 John Hornkvist
Copyright (C) 2007 Axis Communications. All rights reserved.
Copyright (c) 2008 Nokia Corporation All rights reserved.
Copyright (C) 2010 Free Software Foundation.
Copyright (c) 2011 Anthony Green
Copyright (C) 1995, 1997, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright © 2000-2007 Lucent Technologies Inc. and others
Copyright (c) 2009-2011, David Simcha.
Copyright (C) 2004-2022 Free Software Foundation, Inc. Contributed by ARM Ltd.
Copyright (c) 1990, 2007 The Regents of the University of California. All rights reserved.
(C) 1998, 1999, 2000, 2002, 2003, 2004, 2007, 2009, 2010 Free Software Foundation Originally by Alexandre Oliva <oliva@dcc.unicamp.br>
Copyright 2000-2020 Free Software Foundation, Inc.
Copyright (c) 1985, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) [19]Free Software Foundation, Inc.
Copyright (C) 1995, 1997, 2000-2002 Free Software Foundation, Inc.

Copyright (c) 1983, 1987, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1999-2002 Free Software Foundation, Inc.
Copyright (c) 2004 Red Hat, Inc. All rights reserved.
Copyright (C) 2000, 2003 Free Software Foundation
copyright 2010- Andrei Alexandrescu. All rights reserved
Copyright (c) 2001, 2002, 2003, 2004 Morpho Technologies
Copyright (c) 2017 ARM Ltd All rights reserved.
Copyright (C) 2015-2022 by The D Language Foundation, All Rights Reserved
Copyright (C) 2015-2022 Free Software Foundation, Inc.
Copyright (c) 2020 Jason Merrill <jason@redhat.com>
Copyright (c) 2001, 2002, 2003 Peter Dimov and Multi Media Ltd.
Copyright (c) 2008 David Daney
(C) Copyright 2001,2006, International Business Machines Corporation, Sony Computer Entertainment, Incorporated, Toshiba Corporation,
Copyright (c) 2001, 2002 Red Hat, Inc.
Copyright 2003, 2004, 2009, 2012 Free Software Foundation, Inc.
Copyright (c) 2020 Madhavan T. Venkataraman
Copyright (C) 2000, 2003 Free Software Foundation.
Copyright (C) 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 2011-2013 Free Software Foundation, Inc.
Copyright (c) 2013, Linaro Limited All rights reserved.
Copyright (c) 1999 Kungliga Tekniska Hgskolan Royal Institute of Technology, Stockholm, Sweden). All rights reserved.
Copyright © 2000-2007 Vita Nuova Holdings Limited (www.vitanuova.com)
Copyright (C) 1998,2002 by Red Hat Inc. All rights reserved.
Copyright (C) 1995-1997, 2000-2003 Free Software Foundation, Inc.
Copyright (C) 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2009, 2010, 2012 Free Software Foundation, Inc.
Copyright (C) 2012-2018 Free Software Foundation, Inc.
Copyright Andrei Alexandrescu 2008-, Jonathan M Davis 2011
Copyright © 2007 Free Software Foundation, Inc.
Copyright (c) 2013 ARM Ltd All rights reserved.
Copyright 1991, 1992, 1993, 1994, 1995, 1997, 1998, 2000, 2001, 2002, 2003, 2006, 2007, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2014 FTDI (support@ftdichip.com)
Copyright (C) 2015 Free Software Foundation, Inc.
Copyright 2003, 2004, 2009, 2010 Free Software Foundation, Inc.
Copyright (c) 2006 CodeSourcery Inc
Copyright (C) 2010-2018 Free Software Foundation, Inc.
Copyright (C) 1995, 1997, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2021-2022 by The D Language Foundation, All Rights Reserved
Copyright 2018 The Go Authors. All rights reserve d.
Copyright (C) 1995-2017 Jean-loup Gailly
Copyright 1988, 1991, 2010 Free Software Foundation, Inc.
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2012-2021 Free Software Foundation, Inc.
Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1995, 2002 Red Hat Incorporated. All rights reserved.
Copyright (C) 1999, 2000, 2001, 2002, 2009 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2000, 2001, 2004 Free Software Foundation, Inc.
Copyright Digital Mars 2000 - 2019
Copyright (c) 2004 National Semiconductor Corporation
Copyright (C) 1997,98,99,2000,2001 Free Software Foundation, Inc.
Copyright (C) 1999-2022, AdaCore --
Copyright (C) 1998 Free Software Foundation by Alexandre Oliva <oliva@dcc.unicamp.br>
Copyright (C) 2004 Free Software Foundation.
Copyright (c) 1996, 1998, 1999, 2001, 2007, 2008 Red Hat, Inc.
Copyright (c) 1995-2013 Xilinx, Inc. All rights reserved.
Copyright (C) 1991, 1995, 1996, 1997, 1998 Free Software Foundation, Inc.
Copyright (c) 2014, Texas Instruments Incorporated All rights reserved.
Copyright (c) 2012, 2013 Xilinx, Inc
Copyright (c) 2008 ARM Ltd All rights reserved.
Copyright (c) 1982, 1986, 1989, 1991, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1996 Erick Branderhorst <branderh@debian.org>
Copyright (C) 2009-2010 Mathias Svensson (http://result42.com)
Copyright 1999, 2000, 2001, 2002, 2010, 2012 Free Software Foundation, Inc.
Copyright (c) 2002, 2003, 2005, 2009, 2010 Free Software Foundation, Inc.
Copyright 2003, 2005, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2010, 2011, 2014 Free Software Foundation, Inc.
Copyright 2005-2013 Free Software Foundation, Inc.
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright (c) 2013, 2018, Linaro Limited All rights reserved.
Copyright (c) 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2013 Roy Stogner <roystgnr@ices.utexas.edu>
Copyright (C) 1996, 1997, 1998, 2002 Free Software Foundation, Inc.
Copyright 2000, 2001, 2010 Free Software Foundation, Inc.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2005, 2017 Axis Communications. All rights reserved.
Copyright (C) 2002 Free Software Foundation, Inc.
Copyright (c) 1984,2000 S.L. Moshier
Copyright (C) 1998, Cygnus Solutions.
Copyright (C) 1994-2022 Free Software Foundation, Inc.
Copyright 1991-2022 Free Software Foundation, Inc.
Copyright (c) 1995 by International Business Machines, Inc.
Copyright (C) 1996, 1997, 1999, 2000 Free Software Foundation, Inc.
Copyright (C) 2020 Nathan Sidwell, nathan@acm.org
Copyright (C) 2007-2022, Free Software Foundation, Inc.
Copyright (c) 2015 Moritz Klammler <moritz@klammler.eu>
Copyright (C) 2017 Free Software Foundation, Inc.
Copyright (c) 2014,2016 Karlson2k (Evgeny Grin) <k2k@narod.ru>
Copyright (C) 1996, 1997, 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 2003, 2005 Free Software Foundation, Inc. T
Copyright (C) 1996, 1997, 2000, 2002 Free Software Foundation, Inc.
(C) 2001 Stephen L. Moshier
Copyright (c) 1998, 1999, 2000 Red Hat, Inc.
Copyright (C) 2000-2003 Free Software Foundation, Inc.
Copyright 2009 The Go Authors. All rights reserved.
Copyright (c) 2021 The Go Authors. All rights reserved.
Copyright (C) 2001, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 2004 Analog Devices Inc., All Rights Reserved.
Copyright (C) 2006-2022, Free Software Foundation, Inc.
Copyright (c) 2018-2019 Mentor Graphics
Copyright (C) 1995-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2005, 2010 Free Software Foundation, Inc.
Copyright (c) 1999 Kungliga Tekniska Högskolan Royal Institute of Technology, Stockholm, Sweden. All rights reserved.
Copyright (c) 1983, 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2007-2022, AdaCore

Copyright (c) 1994-2009 Red Hat, Inc. All rights reserved.
Copyright (C) 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1988-2022 Free Software Foundation, Inc.
Copyright (c) 1982, 1986, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 2002 Red Hat Incorporated. All rights reserved.
Copyright (c) 1995, 1996, 2000 Cygnus Support
Copyright Benjamin Thaut 2010 - 2013.
Copyright 1998-2004 Gilles Vollant - http://www.winimage.com
Copyright (C) 2000, 2003, 2004 Free Software Foundation.
Copyright (C) 1994-2017 Free Software Foundation, Inc.
Copyright (C) 1995, 1997, 1998, 2000, 2001 Free Software Foundation, Inc.
© Copyright Henrik Ravn 2004
Copyright (c) 1996, 1998, 2005 Red Hat, Inc.
Copyright (C) 2005, 2012 Mark Adler
Copyright (C) 2003-2017 Free Software Foundation, Inc.
Copyright (c) 1996-2007 MIPS Technologies, Inc.
Copyright (C) 1999, 2002 Free Software Foundation
Copyright (c) 2010 Faraday Technology Corp.
Copyright 2000 by Stephen L. Moshier
Copyright 1988, Advanced Micro Devices Written by Gibbons and Associates, Inc.
Copyright (C) 2002 FPMD group
Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 2001 WIDE Project. All rights reserved.
Copyright Jeremie Pelletier 2008 - 2009.
Copyright Don Clugston 2008 - 2010.
Copyright (C) 1991, 92, 93, 95, 96, 97, 98, 2000 Free Software Foundation, Inc.
Copyright 2010-2016 Intel Corporation.
Copyright (C) 2013 Free Software Foundation, Inc.
Copyright (C) 1998-1999 Free Software Foundation, Inc.
Copyright (c) 2013-2015 Red Hat, Inc. All rights reserved.
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) 2001, 2009 Xilinx, Inc. All rights reserved.
Copyright Igor Stepanov 2013-2013.
Copyright 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2005, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2009, 2010, 2014, 2018 Free Software Foundation, Inc.
Copyright (c) 1996,1998,2001-2003,2005,2008,2010 Red Hat, Inc.
Copyright (c) 1994, 1997, 2001, 2002, 2003, 2004 Red Hat Incorporated. All rights reserved.
Copyright (C) 2001, 2003 Free Software Foundation, Inc.
(C) Copyright 1984 by Third Eye Software, Inc.
Copyright (C) 1996,97,98,99,2000,2002,2004 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Additional IP Rights Grant (Patents)

"This implementation" means the copyrightable works distributed by
Google as part of the Go project.

Google 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,
transfer and otherwise run, modify and propagate the contents of this
implementation of Go, where such license applies only to those patent
claims, both currently owned or controlled by Google and acquired in
the future, licensable by Google that are necessarily infringed by this
implementation of Go. This grant does not include claims that would be
infringed only as a consequence of further modification of this
implementation. If you or your agent or exclusive licensee institute or
order or agree to the institution of patent litigation against any
entity (including a cross-claim or counterclaim in a lawsuit) alleging
that this implementation of Go or any code incorporated within this
implementation of Go constitutes direct or contributory patent
infringement, or inducement of patent infringement, then any patent
rights granted to you under this License for this implementation of Go
shall terminate as of the date such litigation is filed.

Copyright (C) 2014-2020 Advanced Micro Devices Inc. All rights reserved.
Copyright ISO/IEC (International Organization for Standardization and International Electrotechnical Commission)
Copyright (c) 2003-2004, Artem B. Bityuckiy. Rights transferred to Franklin Electronic Publishers.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright The D Language Foundation 2006 - 2013.
Copyright Benjamin Thaut 2010 - 2011.
Copyright (C) 2005-2020 Free Software Foundation, Inc.
Copyright (C) 2001, 2002 Hans-Peter Nilsson
Copyright (C) 1995-1999, 2000-2002 Free Software Foundation, Inc.
Copyright (c) 2008, 2010 Anthony Green
Copyright (c) 1999, 2001, 2003 Red Hat Inc
Copyright (c) 2019 SiFive Inc. All rights reserved.
Copyright (c) 2000-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 1997 - 2002, Makoto Matsumoto and Takuji Nishimura, All rights reserved.
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com> All rights reserved.
Copyright (c) 1988 by Sun Microsystems, Inc.
Copyright ISO/IEC (International Organization for Standardization and International Electrotechnical Commission) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2
Copyright (c) 2008, 2009, 2011, 2013 Red Hat, Inc. All rights reserved.
Copyright The GNU Toolchain Authors.
Copyright (c) 2015 ARM Ltd. All Rights Reserved.
Copyright (C) 1996-2022 Free Software Foundation, Inc.
(C) 2009, 2010 Vincenzo Ampolo, Michael Parrot, Iain Buclaw
Copyright (C) 1998-2022, Free Software Foundation, Inc.
Copyright (C) 1995-1999, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2002 Peter Dimov
Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright Andrei Alexandrescu 2008 - 2015.
Copyright (c) 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1996 L. Peter Deutsch
Copyright 2022 Free Software Foundation, Inc. 2019 Free Software Foundation, Inc.
Copyright (C) 2008 Red Hat, Inc.
(C) 1998, 2007 Free Software Foundation Originally by Alexandre Oliva <oliva@lsd.ic.unicamp.br>
Copyright (c) 1995,1996,1999 Cygnus Support
Copyright (c) 1999 by Internet Software Consortium.
Copyright (c) 1981-2000 The Regents of the University of California. All rights reserved.
Copyright (C) 1999, 2002, 2003 Free Software Foundation, Inc.
Copyright Adil Baig 2013. Authors: Adil Baig
Copyright (c) 2006 Free Software Foundation.
Copyright Digital Mars 2007 - 2010.
copyright (C) 1996-2010 Julian R Seward. All rights reserved.
Copyright (c) 2018, 2019 Mentor Graphics
Copyright (C) 2001, 2002, 2003, 2005, 2008, 2010 Free Software Foundation, Inc.

Copyright 2008, 2010 Free Software Foundation, Inc.
Copyright 1986-2013 Free Software Foundation, Inc.
Copyright (C) 1995-2022, AdaCore
Copyright Digital Mars 2015 - 2015.
Copyright (C) 2003-2022, AdaCore
Copyright (c) 1982, 1986, 1991, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2020 Kito Cheng
(C) Copyright 1992 Eric Backus
Copyright 1989, 1990, 1991, 2010 Free Software Foundation, Inc.
Copyright (c) 2013 embedded brains GmbH. All rights reserved.
Copyright (c) 2005 Axis Communications AB
Copyright (c) 2013 MIPS Technologies, Inc., California.
Copyright (C) 1995, 1996 Free Software Foundation, Inc.
Copyright (c) 1995, 1996, 2001 Cygnus Support
Copyright (c) 2004 Renesas Technology.
Copyright 2004-2018 Free Software Foundation, Inc.
Copyright 2008--2019, 2021 Anthony Green and Red Hat, Inc.
Copyright (C) 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2017 Free Software Foundation, Inc.
Copyright (C) 1994-1999,2002,2003,2007 Free Software Foundation, Inc.
Copyright (C) 2001-2002 Free Software Foundation, Inc.
Copyright (c) 2010, Lars T. Kyllingstad.
Copyright (C) 2010, 2011, 2015 Free Software Foundation, Inc.
Copyright 2014 by Digital Mars
Copyright (c) 2010-2011,2013 Linaro Limited All rights reserved.
Copyright © 2004,2006 Bruce Ellis
Copyright (c) 2009 Xilinx, Inc. All rights reserved.
Copyright (C) 2002, 2010 Free Software Foundation, Inc.
Copyright 2022 The Go Authors. All rights reserved.
Copyright D Language Foundation, 2019
Copyright 1995-2017 Jean-loup Gailly and Mark Adler
Copyright 1989, 1993, 2002, 2010 Free Software Foundation, Inc.
Copyright (c) 1992, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1993-2012 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 1991 by Pipeline Associates, Inc. All rights reserved.
Copyright (C) 2001 - 2021 Free Software Foundation, Inc.
Copyright (c) 1985 The Regents of the University of California. All rights reserved.
Copyright (c) 2015-2018 Mentor Graphics.
Copyright (C) 2011-2015 Free Software Foundation, Inc.
Copyright (c) 1997, 2001, 2002 Red Hat, Inc.
Copyright (C) 2011-2022 by The D Language Foundation, All Rights Reserved
Copyright (C) 1991-2003 Free Software Foundation, Inc.
Copyright (C) 2011-2013 Free Software Foundation, Inc.
Copyright 1995, 1999, 2000, 2010 Free Software Foundation, Inc.
Copyright (c) 2003, Artem B. Bityuckiy (dedekind@mail.ru).

⇧

---

generic-pool 3.9.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2010-2016 James Cooper <james@bitmechanic.com>

⇧

---

get-caller-file 2.0.5 ⇧

Licenses:

ISC-style (554)

Copyright 2018 Stefan Penner

⇧

---

get-form-data 3.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2016, Jonny Buchanan

⇧

---

get-intrinsic 1.3.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2020 Jordan Harband

⇧

---

get-proto 1.0.1 ⇧

Licenses:

MIT (634)

Copyright (c) 2025 Jordan Harband

⇧

---

github-from-package 0.0.0 ⇧

Licenses:

MIT (634)

⇧

---

gl-matrix 3.4.4 ⇧

Licenses:

MIT License (696)

Copyright (C) 2015-2025, Brandon Jones, Colin MacKenzie IV.

⇧

---

glibc 2.36-9+deb12u14 ⇧

Licenses:

BSD-1-Clause (21)
BSD-2-Clause (38)
BSD-3-Clause (113)
BSL-1.0 (237)
CMU-Mach (260)
GPL-2.0+-with-GCC-exception (446)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0-or-later (515)
ISC (537)
InnerNet-2.00 (558)
LGPL-2.0-or-later (571)
LGPL-2.1+-with-GCC-exception (583)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)
LGPL-3.0-or-later (598)
MIT (660)
Permission Notice (868)
Public-domain (975)
Spencer-94 (1130)
Unicode (1156)
W3C-document-license-OASIS (1185)

Copyright (C) 2000-2022 Free Software Foundation, Inc.Contributes by Ulrich Drepper <drepper@redhat.com>.
Copyright 2001 by Stephen L. Moshier <moshier@na-net.ornl.gov>
Copyright (C) 1998 WIDE Project. All rights reserved.
Copyright (C) 1997-2022 Free Software Foundation, Inc. Contributed by Philip Blundell <pjb27@cam.ac.uk>, 1997.
Copyright (c) 1988 Stephen Deering.
Copyright (C) 1992,1993,1995-2000,2002,2003,2004 Free Software Foundation, Inc. Contributed by Ulrich Drepper, <drepper@gnu.org>, August 1995.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2003-2013 Free Software Foundation, Inc. Contributed by Paul Mackerras <paulus@au.ibm.com>, 2003.
Copyright (C) Free Software Foundation, Inc. Written by Ulrich Drepper
© iconv 모듈 설정 파일을 만들 수 없습니다.
Copyright (c) 1982, 1986, 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2010-2013 Free Software Foundation, Inc.Contributed by Andreas Schwab <schwab@redhat.com>, 2010.
Copyright 1984, 1991 by Stephen L. Moshier Adapted for glibc October, 2001.
Copyright (c) 2010, 2012, Oracle America, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc. Written by Miles Bader <miles@gnu.ai.mit.edu>.
Copyright (C) Free Software Foundation, Inc. Written by Andreas Jaeger
Copyright (C) 2002, 2003, 2004, 2011 Simon Josefsson
copyright Henry Spencer
Copyright (C) 1991,1995-1997,2000,2002 Free Software Foundation, Inc.
Copyright (C) 2004, 2010 Free Software Foundation, Inc. Contributed by Robert Millan
(C) by Craig Metz
Copyright (c) 1983, 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2006-2013 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2006.
Copyright (C) 1989, 1991-2022 Free Software Foundation, Inc.
Copyright 2001 by Stephen L. Moshier
Copyright (C) 1992 Eric Young Collected from libdes and modified for SECURE RPC by Martin Kuck 1994
Copyright (c) 1983, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1991-1992, 1994-1995, 1997, 2002 Free Software Foundation, Inc.
Copyright © Free Software Foundation, Inc.
Copyright (C) 2003-2013 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2003.
Copyright (c) 1991,1990,1989,1988,1987 Carnegie Mellon University All Rights Reserved.
Copyright (c) 1985, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1999, 2000, 2002 Free Software Foundation, Inc. Jacobo Tarrio <jtarrio@trasno.net>, 1999, 2000, 2002.
Copyright 2016-2022 Free Software Foundation, Inc. Contributed by Paul Eggert <eggert@cs.ucla.edu>.
Copyright 1992, 1993, 1994, 1997 Henry Spencer. All rights reserved.
copyright Eric Young
Copyright (c) 1995 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) 2005-2013 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2005.
copyright University of Cambridge
Copyright (C) 1998-2022 Free Software Foundation, Inc. Contributed by Zack Weinberg <zack@rabi.phys.columbia.edu>, 1998.
Copyright (C) 1997-2022 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1997.
Copyright 1998, 1999 by Joel Klecker <espy@debian.org>
Copyright (C) 1998, 1999, 2000, 2001 Free Software Foundation, Inc. Nikos Mavroyanopoulos <nmav@hellug.gr>, 1999, 2000. Simos Xenitellis <S.Xenitellis@rhbnc.ac.uk>, 1999, 2000
Copyright (C) 2022 Free Software Foundation, Inc.

Copyright (C) 2007 Free Software Foundation, Inc.അനൂപ്|Anoop പി|P <gnuanu@gmail.com>, ലാലു|Lalu കെആർ|KR <frecolalu@gmail.com>, സജീവ്|Sajeev പിആർ|PR<saju
Copyright (C) 2001 Stephen L. Moshier <moshier@na-net.ornl.gov>
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
Copyright (C) 2004-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2004.
Copyright (C) 1991,1990,1989 Carnegie Mellon University All Rights Reserved.
Copyright (C) 2012 Free Software Foundation, Inc. Nik Kalach <nik.kalach@inbox.ru>, 2012, 2013.
Copyright (C) 1998, 1999, 2000, 2002, 2004 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 1998.
Copyright (c) 1991,1990 Carnegie Mellon University All Rights Reserved.
Copyright (C) 1991-2022 Free Software Foundation, Inc. Based on strlen implementation by Torbjorn Granlund (tege@sics.se), with help from Dan Sahlin (dan@sics.se) and commentar
Copyright (C) 1990 The Regents of the University of California. All rights reserved.
Copyright (C) 2002-2012 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2002.
Copyright (C) 1995, 1999 Silicon Graphics
Copyright (C) 1995, 1996, 1997, and 1998 WIDE Project. All rights reserved.
© hai miền địa phương đã đọc “%s”
Copyright (c) 1991,1990,1989 Carnegie Mellon University All Rights Reserved.
Copyright (C) 2003,2004, 2007, 2009, 2012 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2003.
© 2021 Unicode®, Inc.
Copyright (c) 1985, 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2003-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2003.
Copyright (C) 1982, 1986, 1988 Regents of the University of California. All rights reserved.
Copyright (C) 2002, 2007, 2008, 2010 GNU Libc Maintainers. Jordi Mallach <jordi@debian.org>, 2002, 2008, 2010. Jordà Polo <jorda@ettin.org>, 2007.
Copyright (C) 2008 Free Software Foundation, Inc. Arif E. Nugroho <arif_endro@yahoo.com>, 2008, 2009.
Copyright © 1991-2013 Unicode, Inc. All rights reserved.
Copyright (c) 2000 - 2003, Intel Corporation All rights reserved.
Copyright (C) 2019 Free Software Foundation, Inc. Pedro Albuquerque <pmra@protonmail.com>, 2019, 2020, 2021.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2001-2009, 2011, 2015, 2017 Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright (C) 2002 Free Software Foundation, Inc. Contributed by Bruno Haible <bruno@clisp.org>, 2002. Contributed by Petr Salinger, 2006.
Copyright 2000 Ben Collins <bcollins@debian.org>
Copyright (C) 2009 Free Software Foundation, Inc. Contributed by Ulrich Drepper , 2009.
Copyright (C) 1982, 1986 Regents of the University of California. All rights reserved.
Copyright (c) 1995,1999 by Internet Software Consortium.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>, 2008.
copyright Tom Lord
Copyright (C) 2002, 2003 Free Software Foundation, Inc. Ales Nyakhaychyk <nab@mail.by>, 2002, 2003. Viktar Siarheichyk <vics@eq.by>, 2014, 2016, 2017, 2018, 2019, 2020.
Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2004 Free Software Foundation, Inc.Contributed by Robert Millan <robertmh@gnu.org>
Copyright 1984, 1991 by Stephen L. Moshier Adapted for glibc November, 2001
Copyright (c) 2001 - 2003, Intel Corporation All rights reserved.
Copyright (C) 1997-2022 Free Software Foundation, Inc.Written by Miles Bader <miles@gnu.ai.mit.edu>.
Copyright (C) 2013, 2014, 2015, 2016 Free Software Foundation, Inc. Primož Peterlin <primozz.peterlin@gmail.com>
Copyright (c) 2004 by Internet Systems Consortium, Inc.
Copyright (c) 2002 Intel Corporation All rights reserved.
Copyright (c) 1999 Marcel Moolenaar All rights reserved.
Copyright 1996 by Craig Metz, All Rights Reserved.
Copyright (C) 2009, 2011 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2009.
Copyright (C) 2000 Free Software Foundation, Inc. Robert Brady <rwb197@ecs.soton.ac.uk>, 2000.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2007, 2009, 2011, 2012, 2013, 2015, 2019 Free Software Foundation, Inc. Ivan Vilata i Balaguer <ivan@selidor.net>, 19
Copyright (C) 2025 Free Software Foundation, Inc.
Copyright (c) 2002 Doug Rabson All rights reserved.
Copyright 2003 Jeff Bailey <jbailey@debian.org>
© nhánh làm việc nào nên chấm dứt
Copyright (c) 1993 Carlos Leandro and Rui Salgueiro Dep. Matematica Universidade de Coimbra, Portugal, Europe
Copyright (C) 2026 Free Software Foundation, Inc.
copyright. Rewritten by Roland McGrath (FSF) 93/12/06 to use stack space instead of malloc, and to handle large messages with MACH_RCV_LARGE.
Copyright (C) 2011 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gmain.com>, 2003.
Copyright (C) 1995-2022 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@gnu.org>, 1995.
Copyright (C) 2012-2022 Free Software Foundation, Inc.
© UTF-8 字符集的区域设置，特别是对于新安
Copyright (c) 2000 - 2003 Intel Corporation All rights reserved.
Copyright (C) 2002-2013 Free Software Foundation, Inc. Contributed by Roland McGrath <roland@redhat.com>, 2002.
Copyright (C) 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2007, 2008, 2009, 2011, 2013, 2014, 2015, 2017, 2018, 2019 Free Software Foundation, Inc. Bang Jun-Young <bangjy@nown
Copyright (C) 1995, 1999 Ralf Baechle
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (C) 2000-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2000.
Copyright (C) 2003, 2012 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2003.
Copyright (C) 2002-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@cygnus.com>, 2002.
Copyright © 1996, 2017 Free Software Foundation, Inc.Karl Eichwalder <ke@suse.de>, 2002. Jochen Hein <jochen@jochen.org>, 1996-2022.
copyright Simon Josefsson, with portions copyright The Internet Society, Tom Tromey and Red Hat, Inc.
copyrighted by UC Berkeley, by Digital Equipment Corporation and by Internet Software Consortium.
Copyright (c) 2003 Peter Wemm
Copyright (C) 2001,02 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2001.
Copyright (c) 1995 by International Business Machines, Inc.
Copyright (C) 2005 Free Software Foundation, Inc. Brazilian <debian-l10n-portuguese@lists.debian.org>, 2005.
Copyright © 2004, 2008, 2009 Free Software Foundation, Inc. Michel Robitaille <robitail@IRO.UMontreal.CA>, traducteur depuis/since 1996.
Copyright (C) 2022-2026 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.Contributed by Petr Salinger, 2006.
Copyright (c) 1983, 1987, 1989 The Regents of the University of California. All rights reserved.
Copyright (C) 2010 Free Software Foundation, Inc. Contributed by Robert Millan.
Copyright (C) 2003-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2002.
Copyright 2001 by Stephen L. Moshier (moshier@na-net.onrl.gov).
Copyright (C) 2012-2024 Free Software Foundation, Inc.
Copyright 2001 by Stephen L. Moshier (moshier@na-net.ornl.gov).
Copyright (c) 2010, Oracle America, Inc.
Copyright (C) 2005 Free Software Foundation, Inc. Contributed by Aurelien Jarno <aurelien@aurel32.net>, 2005.
Copyright (C) 1991 Regents of the University of California. All rights reserved.
Copyright (C) 2022 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper\@gnu.org>
Copyright (C) 1994 X Consortium
Copyright (C) 2003-2014 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2003.
Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 2003-2022 Free Software Foundation, Inc. Contributed by Petter Reinholdtsen <pere@hungry.com>, 2003 Based on code by Jochen Hein <jochen.hein@delphi.central.de
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
Copyright (C) 2003, 2007, 2012 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2003.
© Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc. Contributed by Isamu Hasegawa <isamu@yamato.ibm.com>.
Copyright (C) 2000, 2001, Intel Corporation All rights reserved.
Copyright (C) 1996-2022 Free Software Foundation, Inc. Written by Miles Bader <miles@gnu.ai.mit.edu>.
Copyright (c) 1996-1999 by Internet Software Consortium.
Copyright (c) 1982, 1986, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1993,1991,1990 Carnegie Mellon University All Rights Reserved.
Copyright (c) 1991,1990,1989, 1995 Carnegie Mellon University All Rights Reserved.
copyright C E Chew
copyright Stephen L. Moshier
Copyright (c) 1983, 1993, 1994 The Regents of the University of California. All rights reserved.

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. Wa
Copyright (C) Helge Kreutzmann <debian@helgefjell.de>, 2006-2009, 2011, 2016, 2017, 2023.
Copyright © 2021 Free Software Foundation, Inc. Fabio Dorival Victorelli <fabio@conectiva.com.br>, 1998. Márcio Macedo <marciom@conectiva.com.br>, 1998. Arnaldo Carvalho de M
Copyright (C) 2004-2013 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2004.
Copyright (c) 2010, 2011, Oracle America, Inc.
Copyright (c) 1983, 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2002 Free Software Foundation, Inc. Modification for FreeBSD by Petr Salinger, 2006.
Copyright © 2015 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2008-2010. Trần Ngọc Quân <vnwildman@gmail.com>, 2012-2014, 2015, 2016, 2017, 2018.
Copyright The GNU Toolchain Authors
Copyright (C) 2002 Free Software Foundation, Inc.Contributed by Bruno Haible <bruno@clisp.org>, 2002. Modification for amd64 contributed by Petr Salinger, 2006.
Copyright (c) 1982, 1986, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2002 Free Software Foundation, Inc. Contributed by Petr Salinger, 2006.
Copyright (C) 2000-2013 Free Software Foundation, Inc. Contributed by Kaz Kylheku <kaz@ashi.footprints.net>.
Copyright (c) 1992 Carnegie Mellon University All Rights Reserved.
Copyright (c) 1982, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2005 Free Software Foundation, Inc. Jens Seidel <jensseidel@users.sf.net>, 2005. Helge Kreutzmann <debian@helgefjell.de>, 2013, 2017.
Copyright (C) 2003, 2004, 2005, 2006, 2007, 2012 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2003.
Copyright (c) 1982, 1986, 1990 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) 2002, 2003, 2004 Free Software Foundation, Inc.Contributed by Jakub Jelinek <jakub@redhat.com>, 2002. Modification for FreeBSD by Petr Salinger, 2005.
Copyright (c) 1982, 1986, 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2003, 2006 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2003.
© glibc ذلك أن عملية إعادة تشغيلها آلياً قد يوقف عمل جلسات X11
Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright (c) 1985, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2002 Maxime Henrion <mux@FreeBSD.org> All rights reserved.
Copyright (c) 1989 Carnegie Mellon University.
Copyright (C) 1995-2022 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 1995.
Copyright (c) 2001 - 2004, Intel Corporation All rights reserved.
Copyright (C) 1993 by Digital Equipment Corporation.
Copyright (c) 1995-1999 by Internet Software Consortium.
Copyright (c) 1982, 1986, 1988, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 2004-2013 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jaku@redhat.com>, 2004.
Copyright (C) 1996-2001, 2002, 2003, 2004, 2005, 2006, 2007, 2010 Free Software Foundation, Inc. Contributed by Kazumoto Kojima <kkojima@info.kanagawa-u.ac.jp>. Port to kFreeE
Copyright © 2009 Free Software Foundation, Inc. Lauri Nurmi <lanurmi@iki.fi>, 2002, 2003, 2009, 2019, 2020. Thanks to: Timo Laine <tila at surfeu.fi> for suggestions
Copyright 2000 Red Hat, Inc.
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) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2005-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2005.
Copyright (C) 1999, 2001, 2002 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 1999 and Jakub Jelinek <jakub@redhat.com>, 1999.
Copyright (C) 1999, 2000 Tom Tromey
Copyright (C) 1995-2022 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1995.
Copyright (C) 2019 glibc & nedenstående oversættere. Morten Brix Pedersen <morten@wtf.dk>. 2006. Joe Hansen <joedalton2@yahoo.dk>, 2010, 2012, 2016, 2019.
Copyright (C) 1996, 1997, 1998, 1999, 2002, 2003, 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2017, 2018, 2019, 2020, 2021, 2022 Free Software Foundation,
Copyright (C) 2002-2022 Free Software Foundation, Inc. Ulrich Drepper <drepper@redhat.com>, 2002.
Copyright (c) 2000-2002, Intel Corporation All rights reserved.
Copyright (C) 1991-2022 Free Software Foundation, Inc. Contributed by Torbjorn Granlund (tege@sics.se).
Copyright (C) 2003-2013 Free Software Foundation, Inc. Contributed by Bao Duong <bduong@progress.com>, 2003.
Copyright (c) 1990 Regents of the University of California. All rights reserved.
Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 2000 - 2004, Intel Corporation All rights reserved.
Copyright (c) 1982, 1986, 1989 The Regents of the University of California. All rights reserved.
Copyright (C) 1985, 1989-2022 Free Software Foundation, Inc.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2002-2012 Free Software Foundation, Inc.Contributed by Jakub Jelinek <jakub@redhat.com>, 2002.
Copyright (c) 1995, 1999 Berkeley Software Design, Inc. All rights reserved.
Copyright (C) 2003-2013 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>.
Copyright (c) 2002 - 2005, Intel Corporation All rights reserved.
Copyright (C) 2014 Martin Bagge <brother@bsnet.se>
copyrighted both by UC Berkeley and by Digital Equipment Corporation.
Copyright (C) 1995, 1996, 2000, 2005 Free Software Foundation, Inc.Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, August 1995.
Copyright (c) 2000, Intel Corporation
Copyright (c) 2000, 2001, Intel Corporation All rights reserved.
Copyright (C) 1988, 1997-2022 Free Software Foundation, Inc.
Copyright (C) %s 自由软件基金会
Copyright (C) 2007-2013 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>, 2007.
Copyright (c) 1997-2003 University of Cambridge
Copyright (C) 2007 Ricardo Silva <ardoric@gmail.com>, 2007. Pedro Ribeiro <p.m42.ribeiro@gmail.com>, 2010, 2012, 2017, 2023
Copyright (C) 2001,02,03,04 Free Software Foundation, Inc. Modification for FreeBSD contributed by Petr Salinger, 2006.
Copyright (C) 1983 Regents of the University of California. All rights reserved.
Copyright (C) 1996-2022 Free Software Foundation, Inc. Contributed by Jochen Hein <jochen.hein@delphi.central.de>, 1997.
copyright by the University of Cambridge, England.
Copyright (c) 1999 by Internet Software Consortium.
Copyright (C) 2003, 2006, 2007, 2008, 2010, 2012 Software in the Public Interest
© glibc ؟الآن
(c) UNIX System Laboratories, Inc.
Copyright (C) 2018 Free Software Foundation. Copying and distribution of this file, with or without modification
Copyright (c) 1987, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2002-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2002.
Copyright (C) 2006 Free Software Foundation, Inc. Modification for FreeBSD contributed by Petr Salinger, 2006.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1993-2022 Free Software Foundation, Inc. Contributed by Paul Eggert <eggert@twinsun.com>.
Copyright (c) 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1991-2024 Free Software Foundation, Inc.
Copyright (C) 2003-2013 Free Software Foundation, Inc. Contributed by Martin Schwidefsky <schwidefsky@de.ibm.com>, 2003.
Copyright (C) 1996-2022 Free Software Foundation, Inc.Contributed by Ulrich Drepper <drepper@cygnus.com>, 1996.
Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.
Copyright (C) 2002-2013 Free Software Foundation, Inc.Contributed by Jakub Jelinek <jakub@redhat.com>, 2002.
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 Dono
Copyright (c) 1983, 1989 The Regents of the University of California. All rights reserved.
Copyright (C) 1993, 2011 by Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2002 - 2003, Intel Corporation All rights reserved.
Copyright (C) 2001-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2001.
Copyright © 2020 Free Software Foundation, Inc. Мирослав Николић <miroslavnikolic@rocketmail.com>, 2020–2021.
Copyright (C) 2000-2022 Free Software Foundation, Inc. Contributed by Bruno Haible <haible@clisp.cons.org>, 2000.
Copyright 1995 by Tom Lord
Copyright (c) 1980, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2002 Free Software Foundation, Inc. Contributed by Bruno Haible <bruno@clisp.org>, 2002.
Copyright © 2010 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2005-2010.
Copyright (c) 2000 - 2005, Intel Corporation All rights reserved.
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (C) 2002, 2006 Free Software Foundation, Inc. Contributed by Bruno Haible <bruno@clisp.org>.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2002 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 2002.
Copyright (C) 1999-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com>, 1999.

Copyright © 1996, 1998, 2001, 2002, 2003, 2006, 2008, 2009, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 Free Software Foundation, Inc.
copyright Sun Microsystems, Inc.
Copyright (C) 1997-2022 Free Software Foundation, Inc. Contributed by Jean-François Bignolles <bignolle@ecoledoc.ibp.fr>, 1997.
Copyright (C) 2001, 2002, 2003 Free Software Foundation, Inc. Contributed by Andreas Jaeger <aj@suse.de>, 2001. FreeBSD modification by Petr Salinger, 2006.
Copyright (C) 1995, 1997, 2000, 2001, 2002, 2003, 2004, 2010 Free Software Foundation, Inc. Port to kFreeBSD (kernel of FreeBSD) by Robert Millan.
Copyright (c) 2001 - 2005, Intel Corporation All rights reserved.
Copyright (c) 1985 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) 2000-2022 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 2000.
Copyright 1998 Marcus Brinkmann (brinkmd@debian.org)
Copyright (C) 2000-2022 Free Software Foundation, Inc. EV6 optimized by Rick Gorton <rick.gorton@alpha-processor.com>.
Copyright (C) 2008-2013 Free Software Foundation, Inc.Contributed by Jakub Jelinek <jakub@redhat.com>, 2008.
Copyright (C) 1991-1992,1994,1997,2001-2002 Free Software Foundation, Inc.
Copyright (c) 1984, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1995, 1999 by Ralf Baechle
Copyright (c) 1985, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1991-2022 Free Software Foundation, Inc. Based on strlen implementation by Torbjorn Granlund (tege@sics.se), with help from Dan Sahlin (dan@sics.se) and bug fix and
© GNU libc ستتسبّب بعدم تمكّنك من
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) 2003-2013 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@redhat.com> and Richard Henderson <rth@redhat.com>, 2003.

⇧

---

glob 13.0.6 ⇧

Licenses:

BlueOak-1.0.0 (250)

⇧

---

gnupg 2.2.40-1.1+deb12u2 ⇧

Acknowledgements:

CC-BY-SA-4.0

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 warran
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, c
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 w

Dual-license

Some files can be licensed under LGPL-3.0+ or GPL-2.0+. In this case the LGPL-3.0+ has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0+

Multiple License

Some files can be licensed under LGPL-3.0+ or GPL-2.0+ or BSD-3-Clause. In this case the BSD-3-Clause has been chosen. This shall not restrict the freedom of future users to choo

Licenses:

BSD-2-Clause (51)
BSD-3-Clause (72)
CC-BY-SA-4.0 (254)
CC0-1.0 (256)
Dual-license (302)
GPL-2.0 -with-autoconf-exception (425)
GPL-2.0+-with autoconf exception (439)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-tex-exception (510)
GPL-3.0-only (514)
GPL-3.0-or-later (515)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)
LGPL-3.0-only (597)
LGPL-3.0-or-later (598)
MIT (649)
Multiple License (833)
OLDAP-2.8 (845)
Permission Notice (889)
Public-domain (1027)
Spencer-86 (1128)
Unicode-Terms-of-Use (1171)
X11 (1193)
Zlib (1218)
bzip2-1.0.6 (1223)

Copyright (C) 2014, 2015 Martin Albrecht
Copyright (C) 2002, 2004, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2006, 2009 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009 Werner Koch
Copyright (C) 2001-2003, 2006-2011, 2013 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2018, 2020 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2010, 2013 Werner Koch
Copyright (C) 2002, 2003, 2004, 2011, 2018 g10 Code GmbH
Copyright (C) 2002, 2004, 2006, 2007, 2009, 2012 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2019 Free Software Foundation, Inc.
Copyright (C) 2004, 2007, 2010 g10 Code GmbH

Copyright (C) 1999-2003 Symas Corporation.
Copyright (C) 2005, 2014 g10 Code GmbH 2017 Intevation GmbH
Copyright (C) 2005, 2013, 2015, 2016, 2017 g10 Code GmbH
Copyright (C) 2011, 2012, 2014, 2015, 2017 g10 Code GmbH
Copyright (C) 1999-2005 Nullsoft, Inc.
copyright (C) 1996-2010 Julian R Seward.
Copyright (C) 2004, 2005, 2006, 2007 g10 Code GmbH
Copyright (C) 1999, 2002, 2007 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2005, 2007, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2004, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 2014, 2015 Werner Koch
Copyright (C) 2006-2007 NTT (Nippon Telegraph and Telephone Corporation)
Copyright @ 2007 Free Software Foundation, Inc.
Copyright (C) 1998-2004 The OpenLDAP Foundation
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008-2012 Free Software Foundation, Inc.
Copyright (C) 2013-2017 Jussi Kivilinna
Copyright (C) 1997-2018 Werner Koch
Copyright (C) 2000-2002, 2004 Free Software Foundation, Inc.
Copyright (C) 2014, 2016, 2017, 2019 Werner Koch
Copyright (C) 2004-2006, 2009, 2012-2014 Werner Koch
Copyright (C) 1998, 1999, 2000, 2001-2008 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 1997-2019 Werner Koch
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005-2012 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2005, 2008 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 2002 John Goerzen
Copyright 1998-2004 Kurt D. Zeilenga.
Copyright (C) 2001, 2003, 2004-2012 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
(C) 2001-2015 Werner Koch
Copyright (C) 1999-2013 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2011, 2012, 2014 Werner Koch
Copyright (C) 1995-1999, 2000-2003, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, c 2008, 2009, 2010 Free Software Foundation, Inc. c This is part of the GnuPG manual. c For copying condi
Copyright (C) 2002 Free Software Foundation, Inc. Dokianakis Theofanis <madf@hellug.gr>, 2002. psbl.surriel.com rejected (2011-01-11) Designated-Translator: none Dimitris Maroulidi
Copyright (C) 1995-2013 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright 1997-2018 Werner Koch
Copyright (C) 2000, Dimitrios Souflis
Copyright (C) 1992-1996 Regents of the University of Michigan.
Copyright (C) 1996 L. Peter Deutsch
Copyright (C) 1991-2020 Unicode, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2005, 2006, 2008, 2009, 2012 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016 Free Software Foundation, Inc.
Copyright (C) 2003-2022 g10 Code GmbH
Copyright (C) 2003, 2004-2010 Free Software Foundation, Inc.
Copyright 2001-2004 IBM Corporation.
Copyright (C) 2002, 2003, 2004, 2006-2011 Free Software Foundation, Inc.
Copyright (C) 1999-2011 Free Software Foundation, Inc. Per Tunedal <info@clipanish.com>, 2004. Daniel Resare <daniel@resare.com>, 1999-2002. Daniel Nylander <po@danielnylan
copyright 2002, 2004, 2005, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2007, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004, 2012, 2013 Free Software Foundation, Inc.
Copyright (C) 1999 Robert Bihlmeyer <robbe@orcus.priv.at>
Copyright 1998-2003 The OpenLDAP Foundation,
Copyright 1998-2003 Hallvard B. Furuseth.
Copyright 2002-2009 Joost Verburg
Copyright (C) 2006 Maxim Britov
Copyright (C) 2003-2004, 2010, 2013-2017 g10 Code GmbH
Copyright (C) 2002, 2008 Klarälvdalens Datakonsult AB (KDAB)
Copyright (C) 2016 Intevation GmbH
copyright 2013, 2014, 2015 Werner Koch.
COPYRIGHT_LINE "Copyright (C) 2022 g10 Code GmbH"
Copyright (C) 1998-2003, 2007, 2009, 2011, 2013-2015 Werner Koch
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2007 Free Software Foundation, Inc. Janusz A. Urbanowicz <alex@bofh.net.pl>, 1999, 2000, 2001, 2002, 2003-2004 Jakub Bogusz <qboos
Copyright (C) 2001-2010, 2014-2015 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 1989-2012 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006 Free Software Foundation, Inc.
Copyright (C) 1996-2006 Peter Gutmann, Matt Thomlinson and Blake Coverett
Copyright 1998-2007, 2009, 2012, Free Software Foundation, Inc 2013, Werner Koch
Copyright (C) 2015 Daiki Ueno
Copyright (C) 2003, 2004, 2005, 2007, 2008, 2009, 2011, 2015 g10 Code GmbH
Copyright (C) 2015-2017, 2021 g10 Code GmbH
Copyright (C) 2003-2005, 2007-2009, 2013-2015, 2020 g10 Code GmbH
Copyright (C) 1999, 2001-2004, 2006, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006-2010 Free Software Foundation, Inc.
Copyright 2003-2007, Free Software Foundation, Inc
Copyright (C) 2005, 2007, 2008, 2010 Free Software Foundation, Inc.
, 2012-2016 William Ahern
Copyright (C) 2004, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2006, 2011 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2000-2007 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc. Laurentiu Buzdugan <lbuz@rolix.org>, 2003, 2004, 2005.
Copyright 1998-2004 The OpenLDAP Foundation
Copyright (C) 1999-2003 Howard Y.H. Chu.
Copyright 2016 Intevation GmbH
Copyright (C) 2016-2017, 2019-2022 g10 Code GmbH
Copyright 2007-2022 g10 Code GmbH
Copyright (C) 2014 Andreas Schwier <andreas.schwier@cardcontact.de>
Copyright 1998-2001, 2003, 2004, 2006, 2007 Free Software Foundation, Inc
Copyright (C) 2001, 2002, 2003-2008 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2005-2006, 2009 Free Software Foundation, Inc.
Copyright (C) 2006-2014 Brainspark B.V.
Copyright (C) 2004-2008 Igor Belyi
Copyright (C) 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 2003, 2004, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2004, 2008, 2010, 2011 g10 Code GmbH
Copyright 1999-2003 Howard Y.H. Chu.
Copyright (C) 1999-2000 Werner Koch, Duesseldorf
Copyright (C) 1998-2003 , 2007, 2009, 2011 Free Software Foundation, Inc.
Copyright 2003, 2004, 2005 g10 Code GmbH
Copyright (C) 2015-2017 Bundesamt für Sicherheit in der Informationstechnik
Copyright 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright 1999-2009 Nullsoft and Contributors

Copyright 1998 by The Internet Society.
Copyright (C) 2014 Serge Voilokov
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007-2011 Free Software Foundation, Inc.
Copyright: 1998-2022 Debian GnuPG packagers, including Eric Dorland <eric@debian.org> Daniel Kahn Gillmor <dkg@fifthhorseman.net> NIIBE Yutaka <gniibe@fsij.org>
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2010, 2011 2012, 2013, 2014, 2015 g10 Code GmbH
Copyright (C) 1994 X Consortium
Copyright (C) 2002, 2003, 2004-2010 Free Software Foundation, Inc.
Copyright (C) 2003, 2009, 2010 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008, 2017 g10 Code GmbH
Copyright 2002-2008 Amir Szekely
Copyright (C) 2003-2004, 2006-2007, 2008, 2010-2011, 2020-2021 g10 Code GmbH
Copyright (C) 1986 by University of Toronto. Written by Henry Spencer.
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2007, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1999, 2001-2004, 2006, 2009, 2010, 2011, 2014 Werner Koch
Copyright (C) 1998-2003 Hallvard B. Furuseth.
Copyright (C) 2001, 2003, 2004, 2005, 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002-2012 Free Software Foundation, Inc.
Copyright (C) 2014, 2016-2018 Werner Koch
Copyright (C) 2001, 2003, 2004, 2007, 2008-2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1998-1999 , 2000, 2001, 2006 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2004, 2007, 2011 Free Software Foundation, Inc.
Copyright (C) 1996-2013 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2004-2006, 2009, 2012 Free Software Foundation, Inc.
Copyright (C) 1998 The Internet Society
Copyright 2003, g10 Code GmbH
Copyright (C) 2000, 2001 Fabio Fiorina
Copyright (C) 2016 Ineiev <ineiev@gnu.org> (translation)
Copyright 2004-2016 Free Software Foundation, Inc.
Copyright (C) 2012 Intel Corporation
Copyright (C) 2001, 2003, 2004, 2006-2010 Free Software Foundation, Inc.
Copyright (C) 1994, 1998, 1999, 2000, 2001, 2003, 2006, 2008, 2010 Free Software Foundation, Inc.
Copyright 2002, 2003, 2004, 2005, 2007, 2008 Free Software Foundation, Inc.
Copyright 1998-2004 Net Boolean Incorporated.
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2009-2011 Free Software Foundation, Inc.
Copyright 2004, 2005, g10 Code GmbH 2006, 2008, 2009, 2011, Free Software Foundation, Inc
, 1991-2017 Free Software Foundation, Inc.
Copyright (C) 2010, 2012, 2013 Werner Koch
Copyright (C) 1996 Regents of the University of Michigan.
Copyright (C) 1998-2017 Free Software Foundation, Inc. Trond Endrestøl <Trond.Endrestol@fagskolen.gjovik.no>, 2004. Åka Sikrom <a4@hush.com>, 2016-2017.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2004, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2007, 2010-2011, 2017 Werner Koch
Copyright 2003 Ramon
Copyright 1999-2003 Symas Corporation.
Copyright (C) 2013-2014 Dmitry Eremin-Solenikov
Copyright (C) 1997-2004 , 2006 Free Software Foundation, Inc.
Copyright 2003-2004 by Matthias Urlichs.
Copyright (C) 2004, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2005, 2007, 2008-2011 Free Software Foundation, Inc.
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (C) 2001, 2002-2012 Free Software Foundation, Inc.
Copyright 1998,1999,2000,2001,2002,2003,2004,2005, 2006,2007,2008,2009,2010,2011 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2007-2009, 2013-2015 Free Software Foundation, Inc.
Copyright (C) 2013 Christian Grothoff
Copyright (C) 1998-2004 Kurt D. Zeilenga.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2005, 2007-2020 Free Software Foundation, Inc.
Copyright 2007 Ingo Klöcker
Copyright (C) 2008, 2011-2019 g10 Code GmbH
Copyright 1985, 1989-1993, 1995-2003, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2006-2008, 2012 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc. This file is distributed under the same license as the GnuPG package. Meng Jie <zuxyhere@eastday.com>, 2004. Chuhao Li <lchopn
Copyright (C) 2002, 2003-2011 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2003, 2004, 2005, 2006, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2005, 2007-2019 Werner Koch
Copyright (C) 2001-2004 IBM Corporation.
Copyright (C) 2000 Werner Koch (dd9jn)
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2010, 2012 Free Software Foundation, Inc.
Copyright 1996-2013 Free Software Foundation, Inc. by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright 1992, 1995-2020, Free Software Foundation, Inc
Copyright (C) 2002-2022 g10 Code GmbH
Copyright (C) 2001-2022 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2006, 2007, 2009 Free Software Foundation, Inc. 2015 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1995-2002, 2004-2005 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc. 2015, 2021 g10 Code GmbH
Copyright (C) 1998-2003, 2006, 2009 Free Software Foundation, Inc.
(C) 2002, 2004, 2005, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2005, 2007, 2008, 2010, 2021 g10 Code GmbH
Copyright 1998-2013 Free Software Foundation, Inc. 1997, 1998, 2013 Werner Koch 1998 The Internet Society
Copyright (C) 2005, 2006, 2009, 2015. 2016 Werner Koch
Copyright 1999-2000, Werner Koch, Duesseldorf 2003-2004, g10 Code GmbH
Copyright 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2007-2008, 2010, 2015-2016 g10 Code GmbH
Copyright (C) 2015 Daniel Kahn Gillmor <dkg@fifthhorseman.net>
Copyright (C) 2003, 2004, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2011 Free Software Foundation, Inc. Walter Koch <koch@u32.de>, 1998, 1999, 2000, 2001, 20
(C) 1995-2013 Jean-loup Gailly and Mark Adler
Copyright (C) 1996-1999 Peter Gutmann, Paul Kendall, and Chris Wedgwood
Copyright (C) 2001, 2002, 2005, 2006, 2008, 2011 Free Software Foundation, Inc.
Copyright 1998-2003 by James Troup.
Copyright (C) 2004 by Albrecht Dreß <albrecht.dress@arcor.de>
Copyright (C) 1999, 2000, 2002, 2003, 2004, 2013 Free Software Foundation, Inc. IIDA Yosiaki <iida@gnu.org>, 1999, 2000, 2002, 2003, 2004. Yoshihiro Kajiki <kajiki@ylug.org>, 1999
Copyright (C) 2003-2005, 2009 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2001, 2002 Free Software Foundation, Inc. Marco d'Itri <md@linux.it>, 1998, 1999, 2001, 2002.
Copyright (C) 1997-2001, 2006-2008, 2013-2017 Werner Koch
Copyright (C) 2001 Justin Frankel
Copyright (C) 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 2003, 2014, 2017, 2018 g10 Code GmbH
Copyright (C) 1998,1999,2000,2001,2006 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005 Free Software Foundation, Inc.

Copyright (C) 2000, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2004, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1991-2021 Free Software Foundation, Inc.
Copyright (C) 2002 Free Software Foundation, Inc. Jedi Lin <Jedi@Jedi.org>, 2003~2013.
Copyright 2000, Dimitrios Souflis 2016, Justus Winter, Werner Koch
Copyright (C) 1999, 2000, 2001, 2004, 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 2014-2021 Ineiev. Maxim Britov <maxim.britov@gmail.com>, 2006. no such user (2011-01-11) Thanks Pawel I. Shajdo <pshajdo@gmail.com>. Thanks Cmecb for the insp
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2007, 2011 Free Software Foundation, Inc.
Copyright (C) 2002 Klarälvdalens Datakonsult AB
Copyright (C) 2001, 2002, 2004, 2005, 2006 2007 Free Software Foundation, Inc.
Copyright (C) 2000, 2003, 2010 Free Software Foundation, Inc.
Copyright 2002, 2003, 2004, 2005, 2009 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2018, 2020, 2021 g10 Code GmbH
Copyright (C) 2009-2014 , 2015, 2016 Werner Koch
Copyright (C) 2012 Free Software Foundation, Inc. Birger Langkjer, <birger.langkjer@image.dk>, 2000. Kenneth Christiansen, kenneth@ripen.dk, 2000. Joe Hansen, <joedalton2@yaho
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003-2010 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2006, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2010 Free Software Foundation, Inc.
Copyright (C) 1999, 2001, 2002, 2003, 2004, 2006, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2012 Free Software Foundation, Inc.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2003 Nikos Mavroyanopoulos
Copyright (C) 2004 Simon Josefsson
Copyright (C) 1998-2004 Net Boolean Incorporated.
Copyright (C) 2006, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2005, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2003, 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2003, 2005, 2006, 2009 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2011 Free Software Foundation, Inc.
Copyright 1994,1995 by Ian Jackson.
Copyright (C) 2015 Ben McGinnes
Copyright (C) 2006-2019 Werner Koch
Copyright 2008-2010, 2012-2016 William Ahern
Copyright (C) 2003, 2004, 2005, 2006, 2007 2008, 2009, 2013 Free Software Foundation, Inc. Written by Werner Koch.
Copyright (C) 2001, 2002, 2003, 2004-2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
(C) 2010-2016 Steve Bennett <steveb@workware.net.au>
Copyright 2014--2017 The GnuPG Project.
Copyright (C) 2012 Simon Josefsson, Niels Möller
Copyright 2003, 2004, 2006, 2007, 2008, 2010 g10 Code GmbH
Copyright (C) 1991-2001, 2003-2004, 2006-2008 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004-2010 Free Software Foundation, Inc.
copyright 2015, 2016, 2017 g10 Code GmbH.
Copyright (C) 2004, 2005, 2007, 2008-2018 g10 Code GmbH
Copyright (C) 2014 Stephan Mueller
Copyright (C) 2003, 2004, 2005, 2006, 2007 g10 Code GmbH
Copyright (C) 1998-2008 , 2010-2011 Free Software Foundation, Inc.
Copyright (C) 1998-2003, 2006, 2009, 2017 Werner koch
Copyright (C) 1998-2001, 2005-2006, 2009, 2018 Werner Koch
Copyright (C) 2004, 2014, 2015, 2018 g10 Code GmbH
Copyright (C) 2017 The GnuPG Project
Copyright 2017 Daniel Kahn Gillmor <dkg@fifthhorseman.net>
Copyright (C) 1998 by The Internet Society.
Copyright (C) 1995-1997, 2000-2007 by Ulrich Drepper <drepper@gnu.ai.mit.edu>

⇧

---

good-listener 1.2.2 ⇧

Licenses:

MIT (649)

© Zeno Rocha.

⇧

---

google-libphonenumber 3.2.44 ⇧

Acknowledgements:

Dual-license

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

Licenses:

Apache-2.0 (8)
Dual-license (311)
MIT (634)

Copyright 2008 Google Inc.
Copyright (C) 2010-2018 The Libphonenumber Authors.
Copyright (C) 2015 Rui Marinho
Copyright The Closure Library Authors.

⇧

gopd 1.2.0 ⇧

Licenses:

MIT (634)

Copyright (c) 2022 Jordan Harband

⇧

Gosu 1.14-1+b10 ⇧

Acknowledgements:

GPL-3.0-or-later

Some files may be licensed under GPL-3.0-or-later. In this case the GPL-3.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-3.0-or-later versio

Licenses:

Apache-2.0 (8)
GPL-3.0-or-later (515)

Copyright 2014-2015 Tianon Gravi

⇧

gpgv2 2.2.40-1.1+deb12u2 ⇧

Acknowledgements:

CC-BY-SA-4.0

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 warran
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, c
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 w

Dual-license

Some files can be licensed under LGPL-3.0+ or GPL-2.0+. In this case the LGPL-3.0+ has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0+

Multiple License

Some files can be licensed under LGPL-3.0+ or GPL-2.0+ or BSD-3-Clause. In this case the BSD-3-Clause has been chosen. This shall not restrict the freedom of future users to choo

Licenses:

BSD-2-Clause (51)
BSD-3-Clause (72)
CC-BY-SA-4.0 (254)
CC0-1.0 (256)
Dual-license (302)
GPL-2.0 -with-autoconf-exception (425)
GPL-2.0+-with autoconf exception (439)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-tex-exception (510)
GPL-3.0-only (514)
GPL-3.0-or-later (515)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)
LGPL-3.0-only (597)
LGPL-3.0-or-later (598)
MIT (649)
Multiple License (833)
OLDAP-2.8 (845)
Permission Notice (889)
Public-domain (1027)
Spencer-86 (1128)
Unicode-Terms-of-Use (1171)
X11 (1193)
Zlib (1218)
bzip2-1.0.6 (1223)

Copyright (C) 2014, 2015 Martin Albrecht
Copyright (C) 2002, 2004, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2006, 2009 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009 Werner Koch
Copyright (C) 2001-2003, 2006-2011, 2013 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2018, 2020 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2010, 2013 Werner Koch
Copyright (C) 2002, 2003, 2004, 2011, 2018 g10 Code GmbH
Copyright (C) 2002, 2004, 2006, 2007, 2009, 2012 Free Software Foundation, Inc.

Copyright (C) 2000-2002, 2007-2014, 2016-2019 Free Software Foundation, Inc.
Copyright (C) 2004, 2007, 2010 g10 Code GmbH
Copyright (C) 1999-2003 Symas Corporation.
Copyright (C) 2005, 2014 g10 Code GmbH 2017 Intevation GmbH
Copyright (C) 2005, 2013, 2015, 2016, 2017 g10 Code GmbH
Copyright (C) 2011, 2012, 2014, 2015, 2017 g10 Code GmbH
Copyright (C) 1999-2005 Nullsoft, Inc.
copyright (C) 1996-2010 Julian R Seward.
Copyright (C) 2004, 2005, 2006, 2007 g10 Code GmbH
Copyright (C) 1999, 2002, 2007 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2005, 2007, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2004, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 2014, 2015 Werner Koch
Copyright (C) 2006-2007 NTT (Nippon Telegraph and Telephone Corporation)
Copyright @ 2007 Free Software Foundation, Inc.
Copyright (C) 1998-2004 The OpenLDAP Foundation
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008-2012 Free Software Foundation, Inc.
Copyright (C) 2013-2017 Jussi Kivilinna
Copyright (C) 1997-2018 Werner Koch
Copyright (C) 2000-2002, 2004 Free Software Foundation, Inc.
Copyright (C) 2014, 2016, 2017, 2019 Werner Koch
Copyright (C) 2004-2006, 2009, 2012-2014 Werner Koch
Copyright (C) 1998, 1999, 2000, 2001-2008 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 1997-2019 Werner Koch
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005-2012 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2005, 2008 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 2002 John Goerzen
Copyright 1998-2004 Kurt D. Zeilenga.
Copyright (C) 2001, 2003, 2004-2012 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
(C) 2001-2015 Werner Koch
Copyright (C) 1999-2013 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2011, 2012, 2014 Werner Koch
Copyright (C) 1995-1999, 2000-2003, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, c 2008, 2009, 2010 Free Software Foundation, Inc. c This is part of the GnuPG manual. c For copying condi
Copyright (C) 2002 Free Software Foundation, Inc. Dokianakis Theofanis <madf@hellug.gr>, 2002. psbl.surriel.com rejected (2011-01-11) Designated-Translator: none Dimitris Maroulidi
Copyright (C) 1995-2013 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright 1997-2018 Werner Koch
Copyright (C) 2000, Dimitrios Souflis
Copyright (C) 1992-1996 Regents of the University of Michigan.
Copyright (C) 1996 L. Peter Deutsch
Copyright (C) 1991-2020 Unicode, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2005, 2006, 2008, 2009, 2012 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016 Free Software Foundation, Inc.
Copyright (C) 2003-2022 g10 Code GmbH
Copyright (C) 2003, 2004-2010 Free Software Foundation, Inc.
Copyright 2001-2004 IBM Corporation.
Copyright (C) 2002, 2003, 2004, 2006-2011 Free Software Foundation, Inc.
Copyright (C) 1999-2011 Free Software Foundation, Inc. Per Tunedal <info@clipanish.com>, 2004. Daniel Resare <daniel@resare.com>, 1999-2002. Daniel Nylander <po@danielnylan
copyright 2002, 2004, 2005, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2007, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004, 2012, 2013 Free Software Foundation, Inc.
Copyright (C) 1999 Robert Bihlmeyer <robbe@orcus.priv.at>
Copyright 1998-2003 The OpenLDAP Foundation,
Copyright 1998-2003 Hallvard B. Furuseth.
Copyright 2002-2009 Joost Verburg
Copyright (C) 2006 Maxim Britov
Copyright (C) 2003-2004, 2010, 2013-2017 g10 Code GmbH
Copyright (C) 2002, 2008 Klarälvdalens Datakonsult AB (KDAB)
Copyright (C) 2016 Intevation GmbH
copyright 2013, 2014, 2015 Werner Koch.
COPYRIGHT_LINE "Copyright (C) 2022 g10 Code GmbH"
Copyright (C) 1998-2003, 2007, 2009, 2011, 2013-2015 Werner Koch
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2007 Free Software Foundation, Inc. Janusz A. Urbanowicz <alex@bofh.net.pl>, 1999, 2000, 2001, 2002, 2003-2004 Jakub Bogusz <qboos
Copyright (C) 2001-2010, 2014-2015 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 1989-2012 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006 Free Software Foundation, Inc.
Copyright (C) 1996-2006 Peter Gutmann, Matt Thomlinson and Blake Coverett
Copyright 1998-2007, 2009, 2012, Free Software Foundation, Inc 2013, Werner Koch
Copyright (C) 2015 Daiki Ueno
Copyright (C) 2003, 2004, 2005, 2007, 2008, 2009, 2011, 2015 g10 Code GmbH
Copyright (C) 2015-2017, 2021 g10 Code GmbH
Copyright (C) 2003-2005, 2007-2009, 2013-2015, 2020 g10 Code GmbH
Copyright (C) 1999, 2001-2004, 2006, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006-2010 Free Software Foundation, Inc.
Copyright 2003-2007, Free Software Foundation, Inc
Copyright (C) 2005, 2007, 2008, 2010 Free Software Foundation, Inc.
, 2012-2016 William Ahern
Copyright (C) 2004, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2006, 2011 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2000-2007 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc. Laurentiu Buzdugan <lbuz@rolix.org>, 2003, 2004, 2005.
Copyright 1998-2004 The OpenLDAP Foundation
Copyright (C) 1999-2003 Howard Y.H. Chu.
Copyright 2016 Intevation GmbH
Copyright (C) 2016-2017, 2019-2022 g10 Code GmbH
Copyright 2007-2022 g10 Code GmbH
Copyright (C) 2014 Andreas Schwier <andreas.schwier@cardcontact.de>
Copyright 1998-2001, 2003, 2004, 2006, 2007 Free Software Foundation, Inc
Copyright (C) 2001, 2002, 2003-2008 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2005-2006, 2009 Free Software Foundation, Inc.
Copyright (C) 2006-2014 Brainspark B.V.
Copyright (C) 2004-2008 Igor Belyi
Copyright (C) 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 2003, 2004, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2004, 2008, 2010, 2011 g10 Code GmbH
Copyright 1999-2003 Howard Y.H. Chu.
Copyright (C) 1999-2000 Werner Koch, Duesseldorf
Copyright (C) 1998-2003 , 2007, 2009, 2011 Free Software Foundation, Inc.
Copyright 2003, 2004, 2005 g10 Code GmbH
Copyright (C) 2015-2017 Bundesamt für Sicherheit in der Informationstechnik

Copyright 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright 1999-2009 Nullsoft and Contributors
Copyright 1998 by The Internet Society.
Copyright (C) 2014 Serge Voilokov
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007-2011 Free Software Foundation, Inc.
Copyright: 1998-2022 Debian GnuPG packagers, including Eric Dorland <eric@debian.org> Daniel Kahn Gillmor <dkg@fifthhorseman.net> NIIBE Yutaka <gniibe@fsij.org>
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2010, 2011 2012, 2013, 2014, 2015 g10 Code GmbH
Copyright (C) 1994 X Consortium
Copyright (C) 2002, 2003, 2004-2010 Free Software Foundation, Inc.
Copyright (C) 2003, 2009, 2010 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008, 2017 g10 Code GmbH
Copyright 2002-2008 Amir Szekely
Copyright (C) 2003-2004, 2006-2007, 2008, 2010-2011, 2020-2021 g10 Code GmbH
Copyright (C) 1986 by University of Toronto. Written by Henry Spencer.
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2007, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1999, 2001-2004, 2006, 2009, 2010, 2011, 2014 Werner Koch
Copyright (C) 1998-2003 Hallvard B. Furuseth.
Copyright (C) 2001, 2003, 2004, 2005, 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002-2012 Free Software Foundation, Inc.
Copyright (C) 2014, 2016-2018 Werner Koch
Copyright (C) 2001, 2003, 2004, 2007, 2008-2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1998-1999 , 2000, 2001, 2006 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2004, 2007, 2011 Free Software Foundation, Inc.
Copyright (C) 1996-2013 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2004-2006, 2009, 2012 Free Software Foundation, Inc.
Copyright (C) 1998 The Internet Society
Copyright 2003, g10 Code GmbH
Copyright (C) 2000, 2001 Fabio Fiorina
Copyright (C) 2016 Ineiev <ineiev@gnu.org> (translation)
Copyright 2004-2016 Free Software Foundation, Inc.
Copyright (C) 2012 Intel Corporation
Copyright (C) 2001, 2003, 2004, 2006-2010 Free Software Foundation, Inc.
Copyright (C) 1994, 1998, 1999, 2000, 2001, 2003, 2006, 2008, 2010 Free Software Foundation, Inc.
Copyright 2002, 2003, 2004, 2005, 2007, 2008 Free Software Foundation, Inc.
Copyright 1998-2004 Net Boolean Incorporated.
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2009-2011 Free Software Foundation, Inc.
Copyright 2004, 2005, g10 Code GmbH 2006, 2008, 2009, 2011, Free Software Foundation, Inc
, 1991-2017 Free Software Foundation, Inc.
Copyright (C) 2010, 2012, 2013 Werner Koch
Copyright (C) 1996 Regents of the University of Michigan.
Copyright (C) 1998-2017 Free Software Foundation, Inc. Trond Endrestøl <Trond.Endrestol@fagskolen.gjovik.no>, 2004. Åka Sikrom <a4@hush.com>, 2016-2017.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2004, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2007, 2010-2011, 2017 Werner Koch
Copyright 2003 Ramon
Copyright 1999-2003 Symas Corporation.
Copyright (C) 2013-2014 Dmitry Eremin-Solenikov
Copyright (C) 1997-2004 , 2006 Free Software Foundation, Inc.
Copyright 2003-2004 by Matthias Urlichs.
Copyright (C) 2004, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2005, 2007, 2008-2011 Free Software Foundation, Inc.
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (C) 2001, 2002-2012 Free Software Foundation, Inc.
Copyright 1998,1999,2000,2001,2002,2003,2004,2005, 2006,2007,2008,2009,2010,2011 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2007-2009, 2013-2015 Free Software Foundation, Inc.
Copyright (C) 2013 Christian Grothoff
Copyright (C) 1998-2004 Kurt D. Zeilenga.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2005, 2007-2020 Free Software Foundation, Inc.
Copyright 2007 Ingo Klöcker
Copyright (C) 2008, 2011-2019 g10 Code GmbH
Copyright 1985, 1989-1993, 1995-2003, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2006-2008, 2012 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc. This file is distributed under the same license as the GnuPG package. Meng Jie <zuxyhere@eastday.com>, 2004. Chuhao Li <lchopn
Copyright (C) 2002, 2003-2011 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2003, 2004, 2005, 2006, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2005, 2007-2019 Werner Koch
Copyright (C) 2001-2004 IBM Corporation.
Copyright (C) 2000 Werner Koch (dd9jn)
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2010, 2012 Free Software Foundation, Inc.
Copyright 1996-2013 Free Software Foundation, Inc. by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright 1992, 1995-2020, Free Software Foundation, Inc
Copyright (C) 2002-2022 g10 Code GmbH
Copyright (C) 2001-2022 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2006, 2007, 2009 Free Software Foundation, Inc. 2015 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1995-2002, 2004-2005 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc. 2015, 2021 g10 Code GmbH
Copyright (C) 1998-2003, 2006, 2009 Free Software Foundation, Inc.
(C) 2002, 2004, 2005, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2005, 2007, 2008, 2010, 2021 g10 Code GmbH
Copyright 1998-2013 Free Software Foundation, Inc. 1997, 1998, 2013 Werner Koch 1998 The Internet Society
Copyright (C) 2005, 2006, 2009, 2015. 2016 Werner Koch
Copyright 1999-2000, Werner Koch, Duesseldorf 2003-2004, g10 Code GmbH
Copyright 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2007-2008, 2010, 2015-2016 g10 Code GmbH
Copyright (C) 2015 Daniel Kahn Gillmor <dkg@fifthhorseman.net>
Copyright (C) 2003, 2004, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2011 Free Software Foundation, Inc. Walter Koch <koch@u32.de>, 1998, 1999, 2000, 2001, 20
(C) 1995-2013 Jean-loup Gailly and Mark Adler
Copyright (C) 1996-1999 Peter Gutmann, Paul Kendall, and Chris Wedgwood
Copyright (C) 2001, 2002, 2005, 2006, 2008, 2011 Free Software Foundation, Inc.
Copyright 1998-2003 by James Troup.
Copyright (C) 2004 by Albrecht Dreß <albrecht.dress@arcor.de>
Copyright (C) 1999, 2000, 2002, 2003, 2004, 2013 Free Software Foundation, Inc. IIDA Yosiaki <iida@gnu.org>, 1999, 2000, 2002, 2003, 2004. Yoshihiro Kajiki <kajiki@ylug.org>, 1999
Copyright (C) 2003-2005, 2009 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2001, 2002 Free Software Foundation, Inc. Marco d'Itri <md@linux.it>, 1998, 1999, 2001, 2002.
Copyright (C) 1997-2001, 2006-2008, 2013-2017 Werner Koch
Copyright (C) 2001 Justin Frankel
Copyright (C) 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 2003, 2014, 2017, 2018 g10 Code GmbH
Copyright (C) 1998,1999,2000,2001,2006 Free Software Foundation, Inc.

Copyright (C) 1998-2002, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2004, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1991-2021 Free Software Foundation, Inc.
Copyright (C) 2002 Free Software Foundation, Inc. Jedi Lin <Jedi@Jedi.org>, 2003~2013.
Copyright 2000, Dimitrios Souflis 2016, Justus Winter, Werner Koch
Copyright (C) 1999, 2000, 2001, 2004, 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 2014-2021 Ineiev. Maxim Britov <maxim.britov@gmail.com>, 2006. no such user (2011-01-11) Thanks Pawel I. Shajdo <pshajdo@gmail.com>. Thanks Cmecb for the insp
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2007, 2011 Free Software Foundation, Inc.
Copyright (C) 2002 Klarälvdalens Datakonsult AB
Copyright (C) 2001, 2002, 2004, 2005, 2006 2007 Free Software Foundation, Inc.
Copyright (C) 2000, 2003, 2010 Free Software Foundation, Inc.
Copyright 2002, 2003, 2004, 2005, 2009 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2018, 2020, 2021 g10 Code GmbH
Copyright (C) 2009-2014 , 2015, 2016 Werner Koch
Copyright (C) 2012 Free Software Foundation, Inc. Birger Langkjer, <birger.langkjer@image.dk>, 2000. Kenneth Christiansen, kenneth@ripen.dk, 2000. Joe Hansen, <joedalton2@yaho
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003-2010 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2006, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2010 Free Software Foundation, Inc.
Copyright (C) 1999, 2001, 2002, 2003, 2004, 2006, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2012 Free Software Foundation, Inc.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2003 Nikos Mavroyanopoulos
Copyright (C) 2004 Simon Josefsson
Copyright (C) 1998-2004 Net Boolean Incorporated.
Copyright (C) 2006, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2005, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2005, 2007, 2008, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2003, 2006, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2003, 2005, 2006, 2009 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2011 Free Software Foundation, Inc.
Copyright 1994,1995 by Ian Jackson.
Copyright (C) 2015 Ben McGinnes
Copyright (C) 2006-2019 Werner Koch
Copyright 2008-2010, 2012-2016 William Ahern
Copyright (C) 2003, 2004, 2005, 2006, 2007 2008, 2009, 2013 Free Software Foundation, Inc. Written by Werner Koch.
Copyright (C) 2001, 2002, 2003, 2004-2011 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
(C) 2010-2016 Steve Bennett <steveb@workware.net.au>
Copyright 2014--2017 The GnuPG Project.
Copyright (C) 2012 Simon Josefsson, Niels Möller
Copyright 2003, 2004, 2006, 2007, 2008, 2010 g10 Code GmbH
Copyright (C) 1991-2001, 2003-2004, 2006-2008 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004-2010 Free Software Foundation, Inc.
copyright 2015, 2016, 2017 g10 Code GmbH.
Copyright (C) 2004, 2005, 2007, 2008-2018 g10 Code GmbH
Copyright (C) 2014 Stephan Mueller
Copyright (C) 2003, 2004, 2005, 2006, 2007 g10 Code GmbH
Copyright (C) 1998-2008 , 2010-2011 Free Software Foundation, Inc.
Copyright (C) 1998-2003, 2006, 2009, 2017 Werner koch
Copyright (C) 1998-2001, 2005-2006, 2009, 2018 Werner Koch
Copyright (C) 2004, 2014, 2015, 2018 g10 Code GmbH
Copyright (C) 2017 The GnuPG Project
Copyright 2017 Daniel Kahn Gillmor <dkg@fifthhorseman.net>
Copyright (C) 1998 by The Internet Society.
Copyright (C) 1995-1997, 2000-2007 by Ulrich Drepper <drepper@gnu.ai.mit.edu>

⇧

Graceful-FS 4.2.11 ⇧

Licenses:

ISC (542)

Copyright (c) 2011-2022 Isaac Z. Schlueter, Ben Noordhuis, and Contributors

⇧

---

grep 3.8-5.debian ⇧

Acknowledgements:

Dual-license

To the extent this files may be licensed under LGPL-3.0+ or GPL-2.0+, in this context LGPL-3.0+ has been chosen. This shall not restrict the freedom of future contributors to choose G
To the extent this files may be licensed under LGPL-3.0+ and GPL-2.0+, in this context LGPL-3.0+ has been chosen. This shall not restrict the freedom of future contributors to choose G

Licenses:

BSD-3-Clause (113)
Dual-license (351)
GFDL-1.3-only (415)
GFDL-1.3-or-later (416)
GPL-2.0 -with-autoconf-exception (425)
GPL-2.0+-with autoconf exception (439)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-tex-exception (510)

GPL-3.0-only (514)
GPL-3.0-or-later (515)
ISC (537)
LGPL-2.0-or-later (571)
LGPL-2.1-or-later (586)
LGPL-3.0-or-later (598)
MIT (675)
Public-domain (949)
X11 (1193)

Copyright (C) 1997-1999, 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 1995-2022 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 2003 - 2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation
Copyright (C) 2002, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2022 Free Software Foundation, Inc. Copying and distribution of this file, with or without modification,
Copyright © 2008 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2018 Nylon Chen <nylon7@andestech.com>
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>, 2008.
Copyright © 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2008-2022 Free Software Foundation, Inc.
Copyright 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2013-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2015, 2017-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1996-1998, 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 1997-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2000-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2014-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 1998, 2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999-2001, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008 Free Software Foundation, Inc. Ji ZhengYu <zhengyuji@gmail.com>, 2016. Boyuan Yang <073plan@gmail.com>, 2018, 2019, 2020. Wenbin Lv <wenbin816@gmail.
Copyright (C) 1998-1999, 2001, 2003, 2009-2022 Free Software Foundation, Inc. Written by Jim Meyering <meyering@ascend.com>, 1998.
Copyright (C) 1992, 1995-2002, 2005-2022 Free Software Foundation, Inc.
Copyright 1985, 1986, 1988, 1990-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2007, 2010-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc. Written by Jim Meyering.
Copyright (C) 2018 Free Software Foundation, Inc. Pedro Albuquerque <pmra@protonmail.com>, 2018, 2019, 2020, 2021.
Copyright (C) 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1989, 1998, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2015, 2017-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2022 Free Software Foundation l Inc.
Copyright (C) 1990, 1998-1999, 2001-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 1995, 1998, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2022 Free Software Foundation, Inc.
Copyright (C) 2000 Free Software Foundation, Inc. Toomas Soome <tsoome@me.com>, 2022.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Free Software Foundation, Inc.
Copyright 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 1992, 1997-2002, 2004-2022 Free Software Foundation, Inc.
Copyright 2000, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 Free Software Foundation, Inc. Pavel Mihaylov <avatarbg@bulgaria.com>, 2002. Alexander Shopov <ash@kamba
Copyright (C) 1995-2013 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2006 Paolo Bonzini <bonzini@gnu.org>
Copyright (C) 1999, 2002-2003, 2006-2007, 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2002, 2004-2005, 2008-2014, 2016, 2019-2022 Free dnl Software Foundation, Inc.
Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1988, 1998, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2017-2022 Free Software Foundation, Inc.
© 1988, 1992-2001 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007-2022 Free Software Foundation, Inc.
Copyright 2015-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998, 2000-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2003-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1995, 1997-1998, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2009, 2010, 2014, 2015, 2016, 2017, 2019 Free Software Foundation, Inc.
Copyright 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright 1996-2022 Free Software Foundation, Inc. 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 2005, 2007-2022 Free Software Foundation, Inc.

Copyright (C) 2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005 Free Software Foundation, Inc. Eli Zaretskii <eliz@gnu.org>, 2005.
Copyright (C) 2020, 2021 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright © 1996, 1998, 1999, 2000, 2001, 2006, 2007, 2008, 2009, 2010, 2011, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 Free Software Foundation, Inc. Thomas Olsson
Copyright (C) 1999-2000, 2002-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1998, 2001, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1988, 1998, 2000, 2002, 2004-2005, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, dnl Inc.
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (C) 2002 Free Software Foundation, Inc. Enric Alberola Rosell <enricalberola@wanadoo.es>, 2002, 2010. Àngel Mompó <mecatxis@mecatxis.cat>, 2010, 2011, 2012, 2014, 2
Copyright (C) 1996-1997, 2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-99, 2000, 2001, 2002 Free Software Foundation, Inc. Ivan Masár <helix84@centrum.sk>, 2007, 2008, 2009, 2010, 2011, 2012. Ladislav Michnovič <ladislav.michnov
Copyright (C) 1997-1998, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake and Bruno Haible
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright (C) 1992, 1997, 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 1998-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2002 Free Software Foundation, Inc. Simos Xenitellis <simos@hellug.gr>, 1998, 2002. Savvas Radevic <vicedar@gmail.com>, 2012.
Copyright (C) 1988 Henry Spencer.
Copyright (C) 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2009-2022 Free Software Foundation, Inc.
Copyright 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1992-1996, 1998-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright (C) 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2005.
Copyright 1992, 1998, 2000, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 1998-1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2022 Free Software Foundation, Inc.
Copyright 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2022 Free Software Foundation, Inc. Written by Simon Josefsson and Paul Eggert.
Copyright (C) 1997, 1998, 1999, 2000, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1989, 1998, 2000, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 1999.
Copyright (C) 2011-2015, 2017-2022 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1997-2006, 2008-2022 Free Software Foundation, Inc.
Copyright © 2010 Free Software Foundation, Inc.
Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2010, 2011, 2013, 2014 Free Software Foundation, Inc. Enrique Melero Gómez <melero@eurolands.com>, 1996. Santiago Vil
Copyright (C) 1992-1994, 1997, 1999, 2001-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc. Contributed by Isamu Hasegawa <isamu@yamato.ibm.com>.
Copyright (C) 2000, 2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2020-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-1998, 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc.
Copyright 1988, 1992-1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (C) 1988, 1992-2002, 2004, 2005 Free Software Foundation,Inc.
(C) 2008 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2005
Copyright (C) 2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2006, 2008-2022 Free Software Foundation, Inc.
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright 2018-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016, 2019-2022 Free Software Foundation, Inc
Copyright (C) 2003, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003, 2018.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 1996, 1997, 2019 Free Software Foundation, Inc. Bang Jun-Young <bangjy@geocities.com>, 1996-1997. Seong-ho Cho <darkcircle.0426@gmail.com>, 2019-2022.
Copyright (C) 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 1988-2022 Free Software Foundation, Inc.

Copyright (C) 2001, 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2022 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1999-2001, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2003-2004, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc. Kevin Patrick Scannell <scannell@SLU.EDU>, 2003, 2007, 2009, 2011, 2017.
Copyright (C) 2022 Free Software Foundation, Inc. Temuri Doghonadze <temuri.doghonadze@gmail.com>, 2022
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004 Free Software Foundation, Inc. Mikel Olasagasti <hey_neken@mundurat.net>, 2004, 2005. fuzzy
Copyright © 1999–2002, 2005, 2008–2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright 1998-2000, 2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 1998, 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright © 2002, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2018 Free Software Foundation, Inc. Sami J. Laine <sami.laine@iki.fi>, 2002. Jorma Karvonen <karvon
Copyright (C) 2001, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2003-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2020-2022 Free Software Foundation, Inc.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright © 2020 Free Software Foundation, Inc. Danilo Segan <dsegan@gmx.net>, 2003. Мирослав Николић <miroslavnikolic@rocketmail.com>, 2011–2021
Copyright (C) 1995-1996, 2001-2022 Free Software Foundation, Inc.
Copyright 1996, 1998-2000, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1995-2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2018 Free Software Foundation, Inc.Seksan Poltree <seksan.poltree@gmail.com>, 2009-2018.
Copyright (C) 2007 Free Software Foundation, Inc. Azilet Beishenaliev <aziletb@gmail.com>, 2007.
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2022 Free Software dnl Foundation, Inc.
Copyright (C) 2000-2006, 2008-2022 Free Software Foundation, Inc.
Copyright © 2016 Free Software Foundation, Inc.
Copyright (C) 2006-2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1993, 1996-1999, 2001-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2022 Free Software Foundation, Inc.
Copyright (C) 1991-2022 Free Software Foundation, Inc.
Copyright © 2002, 2005, 2009, 2010, 2011, 2012, 2013, 2014 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2006.
Copyright (C) 2005 Free Software Foundation, Inc. Nilgün Belma Bugüner <nilgun@superonline.com>, 2001, 2005 Emir SARI <emir_sari@icloud.com>, 2022
Copyright (C) 1999-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2003, 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 1985, 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2012, 2013, 2016, 2018, 2021 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 1991, 1997, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2003-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2000, 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1999-2002, 2005, 2008-2022 Free Software Foundation, Inc.
Copyright The GNU Toolchain Authors.
Copyright 1992, 1997-2002, 2004-2012 Free Software Foundation, Inc. 2004, Stepan Kasal <kasal@ucw.cz> 2007, Tony Abou-Assaleh <taa@acm.org> 2009-2012, Jim Meyering <jim@
Copyright (C) 1996-2022 Free Software Foundation, Inc.
Copyright 2019-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2013, 2014, 2015, 2016, 2018, 2020, 2021 Free Software Foundation, Inc.
Copyright (C) 2001 Free Software Foundation, Inc. Jacobo Tarrío Barreiro <jtarrio@iname.com>, 2001.
Copyright (C) 1995, 1997-1998, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992-1994, 1997, 1999-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2022 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996, 2014 Free Software Foundation, Inc. . IIDA Yosiaki <iida@gnu.org>, 1999, 2000, 2001, 2002. Yasuyuki Furukawa <yasu@on.cs.keio.ac.jp>, 1997
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2002 Free Software Foundation, Inc.. Tedi Heriyanto <tedi_h@gmx.net>, 1999-2002. Arif E. Nugroho <arif_endro@yahoo.com>, 2008-2014. Andika Triv
Copyright (C) 2001-2002, 2004-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood.
Copyright (C) 1999, 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2021-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2004, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2002, 2004-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc.

Copyright (C) 2001-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2001, 2003, 2005, 2008-2022 Free Software Foundation, Inc.
Copyright 1997-1998, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2008, 2009, 2011, 2012, 2014 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005, 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright 2014-2022 Free Software Foundation, Inc.
Copyright (C) 2022 Free Software Foundation, Inc. Johnny A. Solbu <johnny@solbu.net>, 2020-2022 Åka Sikrom <a4@hush.com>, 2014-2020 Eivind Tagseth <eivindt@multinet.no>, 1
Copyright (C) 2001, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake
Copyright (C) 2000-2002, 2007-2014, 2016-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2016, 2018 Free Software Foundation, Inc.
(C) 1988, 1992-2002, 2004, 2005 Эркин Программа Фонду
Copyright (C) 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 1998-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2006, 2009-2022 Free Software Foundation, Inc.
Copyright Free Software Foundation,Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2009, 2011-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2000-2002.
Copyright (C) 1998-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Jim Meyering
Copyright (C) 2010-2022 Free Software Foundation, Inc. Written by Eric Blake
Copyright (C) 2006, 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2006.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1996, 1999, 2000, 2007, 2008, 2009, 2011, 2012, 2013, 2014, 2015, 2017 Free Software Foundation, Inc. . Primož Peterlin <primozz.peterlin@gmail.com>, 1996, 1999, 20
Copyright (C) 1990, 1998-1999, 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2005, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 Free Software
Copyright (C) 2004 Free Software Foundation, Inc. Petri Jooste <rkwjpj@puk.ac.za>, 2004.
Copyright (C) 1992-1996, 1998-2017, 2020-2022 Free Software Foundation, Inc.
Copyright 1996-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2008-2022 Free Software Foundation, Inc.
Copyright 2005-2013 Anibal Monsalve Salazar <anibal@debian.org> and Santiago Ruano Rincón <santiago@debian.org> 2003-2004 Ryan M. Golbeck <rmgolbeck@debian.org> 2003,
Copyright 1996-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2018-2022 Free Software Foundation, Inc.
Copyright (C) 1991-1992, 1994-1999, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004-2022 Free Software Foundation, Inc.
Copyright © 1997-99, 2000, 2001, 2002 Free Software Foundation, Inc. Martin von Löwis <martin@mira.isdn.cs.tu-berlin.de>, 1997-99, 2000-2002. Philipp Thomas <pth@suse.de>, 20
Copyright 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999, 2001, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1994, 1997-1998, 2000, 2003-2022 Free Software Foundation, Inc.
Copyright © 2016 Free Software Foundation, Inc.Clytie Siddall <clytie@riverland.net.au>, 2005-2010. Trần Ngọc Quân <vnwildman@gmail.com>, 2012-2018, 2022.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible and Eric Blake
Copyright (C) 1991-1994, 1996-1998, 2000, 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1998 Free Software Foundation, Inc.Vladimir Michl <Vladimir.Michl@seznam.cz>, 1998. Petr Pisar <petr.pisar@atlas.cz>, 2008, 2009, 2010, 2011, 2012, 2013. Petr Pisar
Copyright (C) 1996, 1997, 1998, 2009, 2012, 2015, 2017, 2019, 2022 Free Software Foundation, Inc.
Copyright 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2021 Free Software Foundation, Inc. Nardhini <nardhini@systemreboot.net>, 2021. Arun Isaac <arunisaac@systemreboot.net>, 2021.
Copyright 90,2005,2007-2009 Free Software Foundation, Inc.
Copyright (C) 2007, 2009, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1993-2022 Free Software Foundation, Inc.
(c) 2008 Lubomir Rintel

⇧

---

gridstack 12.6.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2019-2025 Alain Dumesny. v0.4.0 and older (c) 2014-2018 Pavel Reznikov, Dylan Weiss
Copyright (c) 2021-2025 Alain Dumesny - see GridStack root
Copyright (c) 2021-2025 Alain Dumesny see root
Copyright (c) 2022-2024 Alain Dumesny - see GridStack root
Copyright (c) 2025 Alain Dumesny - see GridStack root

⇧

---

grpc-node 0.8.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2015 - 2025 gRPC authors.

⇧

grpc-node 1.14.3 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2015-2025 gRPC authors.

⇧

gzip 1.12-1.debian ⇧

Acknowledgements:

GFDL-1.3+

Some files may be licensed under GFDL V1.3 or later. In this context the GFDL V1.3 has been chosen. This shall not restrict the freedom of future users to choose GFDL V1.3 or any l

GPL-2.0+

Some files may be licensed under GPL V2 or later. In this context the GPL V2 has been chosen. This shall not restrict the freedom of future users to choose GPL V2 or any later versio

GPL-3.0+

This component can be licensed under GPL V3 or later. In this case the GPL V3 has been chosen. This shall not restrict the freedom of future users to choose GPL V3 or any later vers

LGPL-2.0+

Some files may be licensed under LGPL V2.0 or later. In this context the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.0 or any la

LGPL-2.1+

Some files may be licensed under LGPL V2.1 or later. In this context the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.1 or any la

LGPL-3.0+

Some files may be licensed under LGPL V3.0 or later. In this context the LGPL V3.0 has been chosen. This shall not restrict the freedom of future users to choose LGPL V3.0 or any la

Licenses:

FSFUL (394)
FSFULLR (407)
GFDL-1.3 (412)
GFDL-1.3+ (413)
GPL-2.0+ (431)
GPL-2.0+-with autoconf exception (439)
GPL-3.0 (487)
GPL-3.0+ (493)
GPL-3.0+-with-tex-exception (510)
LGPL-2.0+ (564)
LGPL-2.1+ (575)
LGPL-3.0+ (595)
MIT-style (720)
Manpage-Copyleft (825)
Permission Notice_gettext (904)
Public-domain (1022)
X11 (1193)
gpl-3.0+-with-autoconf-exception (1228)

Copyright (C) 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2022 Free Software Foundation, Inc.
Copyright © 1998–1999, 2001–2002, 2006–2007, 2009–2022 Free Software Foundation, Inc.
Copyright (C) 1995-2014, 2016, 2018-2020 Free Software Foundation, Inc.
Copyright © 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2008-2022 Free Software Foundation, Inc.
Copyright 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2013-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1996-1998, 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-1999, 2001-2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2014-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.

Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2002, 2006-2022 Free Software Foundation, Inc.
copyrighted 1990 Mark Adler
Copyright 2006-2007, 2015-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1998, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2022 Free Software Foundation, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2011-2018 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001-2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 1995, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2006-2007, 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1992-1993 Jean-loup Gailly
Copyright (C) 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007-2022 Free Software Foundation, Inc.
Copyright 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2018 Free Software Foundation, Inc.
Copyright (C) 1990, 1998, 2000-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1995, 1997-1998, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2004-2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1985, 1986, 1988, 1990-2021 Free Software Foundation, Inc.
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2001-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-1998, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1997-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2012-2022 Free Software Foundation, Inc.
copyright 1993 by Mark Adler
Copyright (C) 2002-2004, 2009-2022 Free Software Foundation, Inc.
Copyright 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 1992-1996, 1998-2022 Free Software Foundation, Inc.
Copyright 1998-1999, 2001-2002, 2012, 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998, 2001, 2003-2022 Free Software Foundation, Inc.
Copyright 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1998, 2001-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1997-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001-2002, 2012, 2015-2022 Free Software Foun- dation, Inc.
Copyright (C) 2018 Free Software Foundation, Inc.
Copyright (C) 1991, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2020-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 1990-1998, 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright: 1999-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1993 Jean-loup Gailly
Copyright (C) 2004-2006, 2008-2022 Free Software Foundation, Inc.
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003, 2009-2022 Free Software Foundation, Inc.
Copyright 2018-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2001, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.

Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1993 Jean-loup Gailly
Copyright (C) 1990-2000, 2003-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001-2022 Free Software Foundation, Inc.
Copyright 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright: 1998-2022 Free Software Foundation, Inc.
Copyright Sverre Jarp (HP Labs) 2001-2002
Copyright © 1992, 1993 Jean-loup Gailly
Copyright (C) 2003, 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009, 2011-2018 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2000, 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright: 1995-2017 Bdale Garbee
Copyright (C) 1995, 1997-1998, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-1999, 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1997-1999, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1988, 1990, 1999, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005, 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright 2014-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2004, 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 1997-1999, 2001, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2006-2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2006, 2008-2022 Free Software Foundation, Inc. .
Copyright (C) 1998, 2002, 2004, 2006-2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1997-1999, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2022 Free Software Foundation, Inc.
Copyright 90,2005,2007-2009 Free Software Foundation, Inc.
copyrighted 1992 by Mark Adler version
Copyright (C) 2001-2003, 2006, 2010-2022 Free Software Foundation, Inc.

⇧

Hangfire 1.8.25 ⇧

Acknowledgements:

Dual License - LGPL-3.0 or Commercial License

This component may be licensed under LGPL-3.0-only or Commercial License. In this context LGPL-3.0-only has been chosen. This shall not restrict the freedom of future users to ch

Licenses:

- Apache-2.0 (8)
- Dual License - LGPL-3.0 or Commercial License (267)

LGPL-3.0-only (597)
LGPL-3.0-or-later (599)
MIT (649)
Third Party Notice File (1151)

Copyright OpenJS Foundation and other contributors
Copyright (C) 2013 Brady Holt
(C) Microsoft Corporation.
Copyright (C) .NET Foundation.
Copyright (C) 2008 Jonathan Skeet.
(C) 2020 Chart.js Contributors
(C) 2017-2021 Akihiko Kusanagi
Copyright (C) 2017-2021 Akihiko Kusanagi
Copyright (C) Microsoft Open Technologies, Inc.
Copyright (C) 2008-2011 Atif Aziz.
Copyright (C) 2011-2017 Damian Hickey.
Copyright 2011-2025 Twitter, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 2017 Stack Exchange, Inc.
Copyright (C) 2013-2026 Hangfire OÜ.
Copyright (C) 2018-2020 Chart.js Contributors
Copyright (C) 2014 Philip Hoppe

⇧

Hangfire.EntityFrameworkCore 0.9.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2019 Sergey Zhigunov and contributors

⇧

---

has-symbols 1.1.0 ⇧

Licenses:

MIT (634)

Copyright (c) 2016 Jordan Harband

⇧

---

hashery 1.5.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2025 Jared Wray

⇧

---

hasown 2.0.3 ⇧

Licenses:

MIT License (696)

Copyright (C) Jordan Harband and contributors

⇧

Heather Arthur color-convert 2.0.1 ⇧

Licenses:

MIT (634)

Copyright (c) 2011-2016 Heather Arthur (fayearthur@gmail.com)

⇧

Helmet 8.1.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2012-2025 Evan Hahn, Adam Baldwin

⇧

Help-me 5.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2014-2022 Matteo Collina

⇧

---

hookified 1.15.1 ⇧

Licenses:

MIT (649)

© Jared Wray

⇧

---

hookified 2.1.1 ⇧

Licenses:

MIT License (696)

© Jared Wray

⇧

---

hosted-git-info 9.0.3 ⇧

Licenses:

ISC (544)

Copyright (c) 2015, Rebecca Turner

⇧

---

hostname 3.23+nmu1.debian ⇧

Acknowledgements:

GPL-2.0-or-later

Some files may be licensed under GPL-2.0 or later. In this case GPL-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0 or later.

Licenses:

GPL-2.0-only (464)
GPL-2.0-or-later (477)

Copyright (C) 2009 Michael Meskes <meskes@debian.org>
Copyright (C) 1997 Peter Tobias <tobias@et-inf.fho-emden.de>
Copyright (C) 1996 Free Software Foundation, Inc.
Copyright (C) 1997 Bernd Eckenfels
Copyright (C) 1994-1997 Peter Tobias <tobias@et-inf.fho-emden.de> 2009- Michael Meskes <meskes@debian.org>
copyright Peter Tobias <tobias@et-inf.fho-emden.de>
Copyright (C) 2004-2005 Graham Wilson <graham@debian.org>
(C) 1996 Free Software Foundation, Inc. and were written by Miles Bader <miles@gnu.ai.mit.edu> and Marcus Brinkmann <brinkmd@debian.org>.

⇧

HtmlSanitizer 9.2.1039 ⇧

Licenses:

MIT (649)

Copyright (c) 2013-2016 Michael Ganss and HtmlSanitizer contributors

⇧

---

http-cache-semantics 4.2.0 ⇧

Licenses:

BSD-2-Clause (47)

Copyright 2016-2018 Kornel Lesiński

⇧

---

http-errors 2.0.1 ⇧

Licenses:

MIT License (696)

Copyright(C) 2016 Douglas Christopher Wilson
Copyright (C) 2016 Douglas Christopher Wilson doug@somethingdoug.com
Copyright (C) 2014 Jonathan Ong me@jongleberry.com
Copyright(C) 2014 Jonathan Ong

⇧

---

http-proxy-agent 7.0.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2013 Nathan Rajlich <nathan@tootallnate.net>
Copyright (C) 2006-2014 Eyeo GmbH
Copyright (C) 2014 breakwa11
Copyright (c) 2014 Nathan Rajlich <nathan@tootallnate.net>

⇧

---

https-proxy-agent 7.0.6 ⇧

Licenses:

BSD 2-Clause "Simplified" License (19)
MIT License (696)

Copyright (C) 2006-2014 Eyeo GmbH
Copyright (C) 2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright (C) 2013 Nathan Rajlich <nathan@tootallnate.net>
Copyright (C) 2014 breakwa11 https://github.com/breakwa11/gfw_whitelist

⇧

Humanizer.Core 2.14.1 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (C) 2013-2017 Omar Khudeira (http://omar.io)
Copyright (C) 2015 Alois de Gouvello
Copyright (C) 2013 Scott Kirkland
Copyright (C) .NET Foundation and Contributors

⇧

---

iconv-lite 0.7.2 ⇧

Licenses:

MIT (649)

Copyright (c) Microsoft Corporation. All rights reserved.
Copyright (c) 2011 Alexander Shtuchkin

⇧

ICU 4C 72.1-3+deb12u1.debian ⇧

Licenses:

BSD-2-Clause (60)
BSD-3-Clause (137)
GPL-2.0+-with-autoconf-exception (449)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0-only (514)
ICU (531)
MIT (649)
NAIST-2003 (837)
Permission Notice (874)
Public-domain (958)
Unicode-DFS-2020 (1164)
Unicode-TOU (1165)

Copyright 2010 the V8 project authors.
Copyright 2003-2005 http://idnconnect.jdna.jp/testbed.html
Copyright (c) 2013, LeRoy Benjamin Sharon
Copyright (C) 2003-2005, International Business Machines
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica.
Copyright (C) The Internet Society (2002)
Copyright (c) 1999 TaBE Project.
Copyright 1991 by the Massachusetts Institute of Technology
Copyright 1996 Chih-Hao Tsai @ Beckman Institute
© 2021 and later; Unicode, Inc. and others.
Copyright © 2016 and later; Unicode, Inc. and others.

Copyright (c) 1999 Pai-Hsiang Hsiao.
© 2019 and later; Unicode, Inc. and others.
Copyright (C) 2000-2016 IBM, Inc. and others.
Copyright © 1991-2022 Unicode, Inc.
Copyright 2012 the V8 project authors.
Copyright (c) 2008-2011, International Business Machines Corporation and others. All Rights Reserved.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright 1992-2017 Free Software Foundation, Inc.
Copyright (c) 1995-2017 International Business Machines Corporation and others
Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright 2006-2008 the V8 project authors.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>
Copyright (c) IBM Corporation, 2000-2016
© 2017 and later; Unicode, Inc. and others.
Copyright (C) Unicode, Inc. and others.
© 2022 and later; Unicode, Inc. and others.
Copyright (C) 1996-2017 Free Software Foundation, Inc.
Copyright (C) 2018 and later; Unicode, Inc. and others.
© 2016 and later; Unicode, Inc. and others.
Copyright (c) 2003-2015 IBM, Ken Foskey, and others.
© 2018 and later; Unicode, Inc. and others.
Copyright 2005-2015 Jay Berkenbilt <qjb@debian.org>, 2015- Laszlo Boszormenyi
Copyright (c) 2017 and later; Unicode, Inc. and others.
(C) Copyright IBM Corp. 1998-2014
© 2020 and later; Unicode, Inc. and others.
Copyright 2007 Google Inc. Author: sanjay@google.com Sanjay Ghemawat
Copyright 2004 and onwards Google Inc.
Copyright (c) 2000-2014 IBM Corporation and others.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2013 Brian Eugene Wilson, Robert Martin Campbell.
Copyright (C) 2006-2008, Google Inc.
Copyright (c) 2011 Maarten Bosmans <mkbosmans@gmail.com>
Copyright (C) 2020 and later; Unicode, Inc. and others.
Copyright (C) 1991 and later; Unicode, Inc. and others.
Copyright 2001 and onwards Google Inc. Author: Sanjay Ghemawat
© 2022 Unicode®, Inc.
Copyright (C) 2016 and later; Unicode, Inc. and others.
Copyright 2000, 2001, 2002, 2003 Nara Institute of Science and Technology.
Copyright © 2019 and later; Unicode, Inc. and others.
Copyright 2006-2011, the V8 project authors.
Copyright (C) 2021 and later; Unicode, Inc. and others.
(C) Copyright IBM Corp. 2001-2016
Copyright © 2003-2019 Unicode, Inc. and others. All rights reserved.
Copyright (c) International Business Machines Corporation and others
Copyright (c) 2003 National Electronics and Computer Technology Center and others
Copyright (C) 2001-2015 IBM and others.
Copyright (C) 2010 , Yahoo! Inc.
Copyright (c) 1991-2013 Unicode, Inc.

⇧

---

ignore-walk 8.0.0 ⇧

Licenses:

ISC License (548)

Copyright (C) Isaac Z. Schlueter and Contributors

⇧

---

image-generator 1.0.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright © University of Basel
Copyright University of Basel, Graphics and Vision Research Group

⇧

---

import-in-the-middle 3.0.1 ⇧

Acknowledgements:

Apache License 2.0

import-in-the-middle is licensed for use as follows:

Copyright 2024 Node.js contributors. All rights reserved.

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.

This license applies to parts of import-in-the-middle originating from the
https://github.com/DataDog/import-in-the-middle repository:

This product includes software developed at Datadog (https://www.datadoghq.com/).

Copyright 2021 Datadog, Inc.

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.

Licenses:

Apache License 2.0 (6)

Copyright 2021-2024 Datadog, Inc.
Copyright 2024 Node.js contributors.
Copyright (C) 2019 Bryan English.
Copyright 2016 Thomas Watson Steen
Copyright (C) 2017, Contributors

⇧

---

ini 1.3.8 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

---

ini 6.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

---

init-package-json 8.2.5 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc.

⇧

---

init-system-helpers 1.65.2+deb12u1.debian ⇧

Acknowledgements:

GPL-2.0-or-later

Some files may be licensed under GPL V2 or later. In this context the GPL V2 has been chosen. This shall not restrict the freedom of future users to choose GPL V2 or any later versio

Licenses:

BSD-3-Clause (152)
GPL-2.0-only (464)
GPL-2.0-or-later (472)

Copyright: 2006 Red Hat, Inc 2008 Canonical Ltd
Copyright (C) 2000,2001 Henrique de Moraes Holschuh
(C) 2013-2014 Michael Stapelberg
Copyright: 2000-2001 Henrique de Moraes Holschuh
Copyright: 1997-2005 Miquel van Smoorenburg
Copyright 2013-2014 Michael Stapelberg, 2014-2022 Michael Biebl, 2021-2022 Luca Boccassi
Copyright (C) 2008 Canonical Ltd. August 2008 - Dustin Kirkland
Copyright (C) 2013-2013 Michael Stapelberg
Copyright (C) 2006 Red Hat, Inc.
Copyright: 2006 Red Hat, Inc., Petter Reinholdtsen

⇧

---

installed-package-contents 4.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) npm, Inc.

⇧

---

ip-address 10.2.0 ⇧

Licenses:

MIT (649)

Copyright (C) 2011 by Beau Gunderson

⇧

---

ipaddr.js 1.9.1 ⇧

Licenses:

MIT (649)

Copyright (C) 2011-2017 whitequark (whitequark@whitequark.org)

⇧

IronPython 3.4.2 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under Apache 2.0 Or BSD 3 Clause . In this case BSD 3 Clause has been chosen. This shall not restrict the freedom of future contributors to choose Apa

LGPL-2.1-or-later

Some files may be licensed under LGPL-2.1 or later. In this case LGPL-2.1 has been chosen. This shall not restrict the freedom of future contributors to choose LGPL-2.1 or later.

Licenses:

Apache-2.0 (8)
BSD-3-Clause (163)
CNRI-Python (262)
Dual-license (348)
GPL-2.0-only (464)
HPND (527)
ISC (538)
LGPL-2.1-or-later (588)
MIT (649)
MIT-style (703)
MS-PL (824)
Public-domain (1007)
Python-2.0 (1119)
Unicode-TOU (1170)
Zlib (1219)
blessing (1220)

Copyright (c) 1995-2001 Corporation for National Research Initiatives; All Rights Reserved
Copyright 2013-2014 Ray Holder
Copyright 1996 by Sam Rushing
Copyright Disney Enterprises, Inc. All Rights Reserved.
Copyright (c) 2000,2001,2002,2003 ymnk, JCraft,Inc. All rights reserved.
Copyright (c) 1997 by Fredrik Lundh
Copyright (C) 2006 - 2010 Gregor Lingl
Copyright (c) 2003-2005 by Peter Astrand <astrand@lysator.liu.se>
Copyright (c) 1981-2009 IBM Corporation, All rights reserved.
Copyright (c) 2013 Steven D'Aprano <steve+python@pearwood.info>.
Copyright © 2008–2009 Ben Finney
Copyright (c) 2006-2008, R Oudkerk
Copyright (C) 2005-2010 Gregory P. Smith (greg@krypto.org)
Copyright 2000, Mojam Media, Inc., all rights reserved.
Copyright (c) 2008-2018 The pip developers
Copyright (c) 1999-2003 Steve Purcell
Copyright (c) 2005/OISTE Foundation Endorsed
Copyright (C) 1990-2017 The Python Software Foundation.
Copyright (c) Microsoft Corporation. All rights reserved.
(c) Copyright 2000 Guido van Rossum.
(c) 2006-2008 thawte, Inc.
Copyright 2012 by Simon Sapin
Copyright (C) 2004, 2005, 2008 Novell, Inc
Copyright (C) 2001-2017 Vinay Sajip. All Rights Reserved.
(c) Copyright CNRI, All Rights Reserved.
Copyright 2015,2016,2017 Nir Cohen
Copyright (C) 2000 Bastian Kleineidam
Copyright 2012 Facebook
Copyright (C) 1998 - 2005 the Initial Developer. All Rights Reserved.
copyright: (c) 2017 by Kenneth Reitz.
Copyright (C) 2007-2012 Michael Foord & the mock team
Copyright 1995-1997, Automatrix, Inc., all rights reserved.
Copyright (c) 2012 Giorgos Verigakis <verigak@gmail.com>
Copyright (c) 1997-2001 by Secret Labs AB. All rights reserved.

Copyright (c) 2006-2007, ComponentAce. All rights reserved.
(c) 1999 - 2008 VeriSign, Inc.
Copyright (C) 2016 Jason R Coombs <jaraco@jaraco.com>
(C) 2001 Matthew S. Ford (Matthew.S.Ford@Rose-Hulman.Edu) , Sebastien Pouliot <sebastien@ximian.com>
copyright: (c) 2012 by Kenneth Reitz.
copyright 2001, Autonomous Zones Industries, Inc., all rights reserved
Copyright © 1991-2022 Unicode, Inc. All rights reserved.
Copyright (C) 2004-2010 Gerhard Häring <gh@ghaering.de>
Copyright 2006 - 2007 Google, Inc. All Rights Reserved.
Copyright (c) .NET Foundation and Contributors All Rights Reserved
Copyright (C) 2002, 2003, 2004 Jeroen Frijters
Copyright (c) 2006, ComponentAce All rights reserved.
Copyright (c) 2003-2009 by Fredrik Lundh. All rights reserved.
Copyright 1999, Bioreason, Inc., all rights reserved.
Copyright (c) 1999-2002 by Fredrik Lundh
Copyright (C) 2005, 2006 Martin von Löwis
Copyright 2009 Raymond Hettinger
Copyright 2000 by Timothy O'Malley <timo@alum.mit.edu>
Copyright 1995-2010 Mark Adler
Copyright (c) 2008-2009 Dan Eloff
Copyright (c) 2000-2010, eGenix.com Software GmbH
Copyright 2018 Kenneth Reitz
Copyright (c) 2010 ActiveState Software Inc.
Copyright 2008-2012 Jeff Hardy
Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.
Copyright (C) 2002-2012 Jeroen Frijters
Copyright 2001 by Matthew S. Ford.
Copyright 2009 Brian Quinlan. All Rights Reserved.
(c) 2005 Ian Bicking and contributors
Copyright (c) 1999-2002 by Secret Labs AB
Copyright (C) 2002 Lars Gustaebel <lars@gustaebel.de> All rights reserved.
Copyright (C) 2001 Python Software Foundation Barry Warsaw <barry@python.org>, 2000 Barry Warsaw <barry@python.org>
Copyright (c) 2001-2006 Twisted Matrix Laboratories.
Copyright © WHATWG (Apple, Google, Mozilla, Microsoft).
Copyright 2004-2005 Elemental Security, Inc. All Rights Reserved.
Copyright (c) 2015-2016 Will Bond <will@wbond.net>
(c) 1999 Entrust.net Limited
(c) 2006 - 2012 Entrust, Inc.
Copyright (c) Pawel Jasinski
Copyright IronPython Contributors
Copyright (c) 2004 Bob Ippolito.
Copyright (c) 2003-2018 Paul T. McGuire
Copyright (c) 1999-2000, Marc-Andre Lemburg
Copyright (c) 2009, ZETETIC LLC All rights reserved.
Copyright (c) 2010-2017 Benjamin Peterson
Copyright 2008 by Armin Ronacher.
Copyright (C) 2000 Luke Kenneth Casson Leighton <lkcl@samba.org>
Copyright 2013 Jonathan Hartley
Copyright 2006 - 2007 Georg Brandl.
Copyright 1994 by Lance Ellinghouse Cathedral City, California Republic, United States of America. All Rights Reserved
Copyright (c) 1999-2006 Gregory P. Ward. All rights reserved.
(c) 2007 - 2008 GeoTrust Inc.
Copyright (c) 1999-2009 by Fredrik Lundh
Copyright 2008 Armin Ronacher.
Copyright (c) 2011 Dino Chiesa. All rights reserved.

⇧

---

is-blob 2.1.0 ⇧

Licenses:

MIT (649)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

---

is-cidr 6.0.4 ⇧

Licenses:

BSD 2-Clause "Simplified" License (19)

Copyright (C) silverwind

⇧

---

is-extglob 2.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2014-2016, Jon Schlinkert
Copyright © 2016, Jon Schlinkert
Copyright (c) 2014-2016, Jon Schlinkert.
Copyright (c) 2014-2015, Jon Schlinkert.

⇧

---

is-fullwidth-code-point 3.0.0 ⇧

Licenses:

MIT License (695)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

---

is-glob 4.0.3 ⇧

Licenses:

MIT (649)

Copyright (c) 2014-2017, Jon Schlinkert.
Copyright © 2019, Jon Schlinkert.
Copyright (c) 2014-2015, Jon Schlinkert.

⇧

---

is-mobile 4.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2013 Julian Gruber

⇧

---

is-network-error 1.3.2 ⇧

Licenses:

MIT (649)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

---

is-promise 4.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2014 Forbes Lindesay

⇧

---

isaacs chownr 1.1.4 ⇧

Licenses:

ISC License (547)

Copyright (C) Isaac Z. Schlueter and Contributors

⇧

---

isaacs inherits 2.0.4 ⇧

Licenses:

Permission Notice (871)

Copyright (c) Isaac Z. Schlueter

⇧

---

isexe 4.0.0 ⇧

Licenses:

Blue Oak Model License 1.0.0 (249)

⇧

JetBrains.Annotations 2025.2.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2016-2025 JetBrains

⇧

jose 6.2.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2018 Filip Skokan

⇧

joycon 3.1.1 ⇧

Licenses:

MIT License (696)

Copyright (C) egoist <0x142857@gmail.com> (https://github.com/egoist)

⇧

jQuery 3.7.1 ⇧

Licenses:

MIT License (694)

(C) OpenJS Foundation and other contributors
Copyright OpenJS Foundation and other contributors

⇧

jQuery-mousewheel 3.2.2 ⇧

Licenses:

MIT (649)

Copyright OpenJS Foundation and other contributors

⇧

jquery-validation 1.22.1 ⇧

Acknowledgements:

Dual-license

some files may be licensed under MIT or BSD-3-Clause. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or BSD-3-Cla

Licenses:

Apache-2.0 (8)
BSD-3-Clause (84)
CC0-1.0 (256)
Dual-license (292)
GPL-2.0-only (464)
MIT (649)

Copyright OpenJS Foundation and other contributors
Copyright (C) 2016-2024 Jordan Kasper
Copyright International Color Consortium, 2009
Copyright (C) 2010-2013 Diego Perini
Copyright Jörn Zaefferer
Copyright 2011, John Resig Dual
Copyright (C) 2026 Jörn Zaefferer
Copyright jQuery Foundation and other contributors
Copyright (C) 2010-2014, The Dojo Foundation
Copyright (C) 2011 appendTo LLC.
Copyright (C) 2007-2013 Josh Bush (digitalbush.com)
Copyright 2011, The Dojo Foundation
Copyright 2005-2014 jQuery Foundation, Inc. and other contributors
copyright (C) 21/08/2018 13:14, Cleiton da Silva Mendonça author Cleiton da Silva Mendonça <cleiton.mendonca@gmail.com>

⇧

jquery-validation-unobtrusive 4.0.0 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (c) .NET Foundation. All rights reserved.
Copyright (c) .NET Foundation and Contributors

⇧

js-base64 3.9.3 ⇧

Licenses:

BSD-3-Clause (84)

Copyright (c) 2014, Dan Kogai

⇧

jsdom webidl-conversions 3.0.1 ⇧

Licenses:

BSD-2-Clause (23)

Copyright (c) 2014, Domenic Denicola All rights reserved.

⇧

json-parse-even-better-errors 5.0.0 ⇧

Licenses:

MIT (649)

Copyright 2017 Kat Marchán
Copyright npm, Inc.

⇧

json-stringify-nice 1.1.4 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

json-stringify-pretty-compact 4.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014, 2016, 2017, 2019, 2021, 2022 Simon Lydell

⇧

json-with-bigint 3.5.10 ⇧

Licenses:

MIT (649)

Copyright (c) 2023 Ivan Korolenko

⇧

json5 2.2.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2012-2018 Aseem Kishore, and [others].

⇧

jsonparse 1.3.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2011-2012 Tim Caswell
Copyright (c) 2012 Tim Caswell

⇧

jsonwebtoken 9.0.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2015 Auth0, Inc. <support@auth0.com> (http://auth0.com)

⇧

just-compare 2.3.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2020 tom wuttke
Copyright (c) 2021 Evandro Goncalves
Copyright (c) 2020 Marc Balaban
Copyright (c) 2018 angus croll
Copyright (c) 2019 angus croll
Copyright (c) 2020 Evandro Goncalves
Copyright (c) 2016 angus croll

⇧

just-diff 6.0.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2016 angus croll

⇧

just-diff-apply 5.5.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2016 angus croll

⇧

jwa 2.0.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2013 Brian J. Brennan

⇧

jwks-rsa 4.0.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2016 Sandrino Di Mattia

⇧

jws 4.0.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2013-2015 Brian J. Brennan

⇧

kdbush 4.1.0 ⇧

Licenses:

ISC License (548)

Copyright (C) 2026, Vladimir Agafonkin

⇧

keyv 5.6.0 ⇧

Licenses:

MIT (649)

Copyright (c) Jared Wray
Copyright (c) 2021-2026 Jared Wray
Copyright (c) 2017-2021 Luke Childs

⇧

LdapForNet 2.7.15 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (C) 2022 Alexander Chermyanin
Copyright © 2018-2019 VMware, Inc. All Rights Reserved.
Copyright © 2018 VMware, Inc. All Rights Reserved.
Copyright (C) 2015 Tirasa (info@tirasa.net)
Copyright (c) 2018 Alexander Chermyanin
Copyright (c) Alexander Chermyanin. All rights reserved.

⇧

libacl1 2.3.1-3 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under GPL-2.0 or BSD-2-Clause. In this context the BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to choose GP

GPL-2.0-or-later

Some files can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

LGPL-2.1-or-later

This component can be licensed under LGPL-2.1-or later. In this case the LGPL-2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL-2.1 or any late

Licenses:

BSD-2-Clause (56)
Dual-license (323)
FSFUL (397)
FSFULLR (406)
GPL-2.0+-with autoconf exception (442)
GPL-2.0+-with-libtool-exception (460)
GPL-2.0-only (464)
GPL-2.0-or-later (471)
GPL-3.0+-with-autoconf-exception (502)
LGPL-2.1-only (584)
LGPL-2.1-or-later (589)
MIT-style (800)
Permission Notice_gettext (903)
Public-domain (949)
X11 (1200)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2021 Silicon Graphics, Inc.
Copyright (C) 1999-2018 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2007 Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2009 by Andreas Gruenbacher a.gruenbacher@computer.org>
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc. Daniel Nylander <po@danielnylander.se>, 2006.
Copyright (C) 2003, 2008 Silicon Graphics, Inc.
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) YEAR Silicon Graphics, Inc.
Copyright (C) 2005 Free Software Foundation, Inc. Sylvain Archenault <sylvain.archenault@laposte.net>, 2005.
Copyright (C) 2004-2018 Free Software Foundation, Inc.
Copyright (C) 2001-2018 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2000-2002, 2007-2013 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2006, 2007 Silicon Graphics, Inc.
Copyright (C) 2011-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 2004 Free Software Foundation, Inc. Jakub Bogusz <qboosh@pld-linux.org>, 2004.
Copyright (C) 1999-2002 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004

Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2007 Free Software Foundation, Inc. Antonio Trueba <atrueba@users.sourceforge.net>, 2007.
Copyright (C) 2000, 2011 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2011 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright 1996-2013 Free Software Foundation, Inc.
Copyright (c) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2006-2018 Free Software Foundation, Inc.
Copyright (C) 2003 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 2002 Andreas Gruenbacher, <agruen@suse.de>
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 1994-2018 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2000 Free Software Foundation, Inc. Andreas Grünbacher <a.gruenbacher@computer.org>, 2000.
Copyright (C) 2003-2018 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 1996-2003, 2009-2013 Free Software Foundation, Inc.
Copyright (C) 1997-2018 Free Software Foundation, Inc.
Copyright (C) 2009-2018 Free Software Foundation, Inc.
Copyright (C) 2002 Andreas Gruenbacher <agruen@suse.de>, SuSE Linux AG.
Copyright (C) 2000 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2000, 2002 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 1999 by Andreas Gruenbacher a.gruenbacher@computer.org>
(C) 1999 Andreas Gruenbacher, <a.gruenbacher@computer.org>
Copyright (C) 2001-2013 Free Software Foundation, Inc.
(C) 2002 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (c) 2007, 2008 Andreas Gruenbacher. All rights reserved.
Copyright (C) 2002-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
(C) 2000 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 1994 X Consortium
Copyright (C) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation,
Copyright (C) 2000, 2002, 2003 Andreas Gruenbacher <agruen@suse.de>
(C) 1999, 2000 Andreas Gruenbacher, <a.gruenbacher@computer.org>
Copyright (C) 2009 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 2004-2013 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 1999, 2000 Andreas Gruenbacher, <andreas.gruenbacher@gmail.com>
Copyright (C) 2010-2018 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 1999, 2000 Andreas Gruenbacher <andreas.gruenbacher@gmail.com>
Copyright (C) 1995-2013 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1996-2018 Free Software Foundation, Inc.

⇧

---

libapt-pkg6.0 2.6.1 ⇧

Acknowledgements:

GPL-2.0-or-later

This component can 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.

Licenses:

BSD-3-Clause (117)
GPL-2.0-only (464)
GPL-2.0-or-later (469)
MIT (649)
Public-domain (1091)

Copyright (C) 2014 apt & nedenstående oversættere.
Copyright 1997-1999 Jason Gunthorpe and others 2018, 2019 Canonical Ltd 2009, 2010, 2015, 2016 Julian Andres Klode ,1998, Ben Gertzfield, 2002-2019 Free Software Foundation,
copyright Free Software Foundation.
Copyright (C) 2016 Julian Andres Klode.
(C) 2015 Julian Andres Klode.
Copyright (C) 2002-2010, 2011, 2012, 2013, 2014, 2015, 2017, 2018, 2019 The Free Software Foundation, Inc.
copyright 1998-1999 Jason Gunthorpe.
Copyright (c) (c) 2006 Canonical Ltd, and Rosetta Contributors.
Copyright (C) 2000-2018 Debian French l10n team.
copyright 1998-2001 Jason Gunthorpe.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2002 Free Software Foundation, Inc.
copyright 1997 Tom Lees.
Copyright 2006, Alexander Dymo, 2016, Julian Andres Klode.
Copyright (C) 2005 Software in the Public Interest, Inc.
Copyright (C) 2000-2017 Debian Italian l10n team.
Copyright (c) 2019 Canonical Ltd.
Copyright (C) 2010 Julian Andres Klode.
copyright 1999 Jason Gunthorpe.
Copyright © 2002, 2003, 2004, 2005, 2006, 2008, 2009, 2010, 2011, 2012 Software in the Public Interest, Inc. Antoni Bella Perez , 2002, 2003. Matt Bonner , 2003. Jordi Mallach , 2004,
Copyright (c) 2009 Rosetta Contributors and Canonical Ltd.
Copyright (C) 2001 Free Software Foundation, Inc.
Copyright (C) 1998, Ben Gertzfield.
Copyright (c) 2014 Anthony Towns.
Copyright (C) 2003, 2004, 2009, 2010, 2012 Software in the Public Interest.
Copyright (C) 2007-2014 Free Software Foundation, Inc.
Copyright 2002-2003 Lars Bahner , 2003-2004. Axel Bojer, 2004. Klaus Ade Johnstad , 2004. Bjorn Steensrud , 2003. Hans Fredrik Nordhaug , 2005-2010. Petter Reinholdtsen.
Copyright (C) 2009, 2016 Julian Andres Klode.
Copyright (c) 2018 Canonical Ltd.
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 2003-2017 Debian Japanese List.
Copyright (C) 2006, 2008 Free Software Foundation, Inc.

Copyright 2016 Julian Andres Klode.
copyright 1997 Manoj Srivastava.
Copyright (C) 2002-2010 Free Software Foundation, Inc.
copyright 1998 Jason Gunthorpe.
Copyright (c) 2006, Alexander Dymo.
Copyright (c) 2013 Debian L10n Turkish 2013-2018 Mert Dirik <mertdirik@gmail.com>.
Copyright © 2002-2015 Free Software Foundation, Inc.
Copyright (c) 2016, Julian Andres Klode.
Copyright (C) 1997, 1998, 1999 Jason Gunthorpe and others.
Copyright (C) 2004 Krzysztof Fiertek.
Copyright 2000 Ben Collins.
Copyright (C) 2000-2004, 2010, 2012 Robert Luberda.
Copyright (C) 2009 Free Software Foundation, Inc.

⇧

---

libattr1 2.5.1-4 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under BSD-2-Clause or GPL-2.0 or later. In this context the BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to cho

GPL-2.0+

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 vers

LGPL-2.1+

Some files may be licensed under LGPL V2.1 or later. In this context the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.1 or any la

Licenses:

- BSD-2-Clause (56)
- Dual-license (324)
- FSFUL (393)
- FSFULLR (404)
- GPL-2.0 (422)
- GPL-2.0+ (428)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-3.0+-with-Libtool-Exception (496)
- LGPL-2.1 (573)
- LGPL-2.1+ (580)
- Permission Notice_gettext (903)
- Public-domain (1027)
- X11 (1193)
- gpl-3.0+-with-autoconf-exception (1228)

Copyright (C) 2021 Silicon Graphics, Inc.
Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper
Copyright (C) 2001, 2002, 2006, 2007 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2010-2018 Free Software Foundation, Inc.
Copyright (C) 1999-2018 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2002, 2003 Andreas Grünbacher
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2004, 2005 Jakub Bogusz
Copyright (C) 2003, 2008 Silicon Graphics, Inc.
Copyright (C) Silicon Graphics, Inc.
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (c) 2000-2002,2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation, Inc.
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) 2008 Petr Pisar
Copyright (C) 2004-2018 Free Software Foundation, Inc.
Copyright (C) 2002, 2004 Silicon Graphics, Inc. Al rights reserved.
Copyright (C) 2007 Free Software Foundation
Copyright (C) 2001-2018 Free Software Foundation, Inc.
Copyright (C) 2004 Luk Claes
Copyright (C) 2003 Andreas Gruenbacher
Copyright (C) 2000-2002, 2007-2013 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2009 Andreas Gruenbacher
Copyright (C) 2011-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 2002, 2004 Andreas Gruenbacher
Copyright (C) 2000 Free Software Foundation, Inc.
Copyright (C) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2001, 2002, 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc.
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (C) 2005 Guilhelm Panaget
Copyright (C) 2006 Daniel Nylander
Copyright 1996-2013 Free Software Foundation, Inc.
Copyright (C) 2006-2018 Free Software Foundation, Inc.
Copyright (C) 1994-2018 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2003-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2013 Free Software Foundation, Inc.

Copyright (C) 1997-2018 Free Software Foundation, Inc.
Copyright (C) 2009-2018 Free Software Foundation, Inc.
Copyright (c) 2001-2003,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2001-2002 Andreas Gruenbacher
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2003, 2006 Silicon Graphics, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2002 Andreas Gruenbacher, SuSE Linux AG.
Copyright (C) 2007 Andreas Gruenbacher
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright (c) 2001-2002,2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2006 Andreas Gruenbacher, SuSE Linux AG.
Copyright (C) 2001-2013 Free Software Foundation, Inc.
Copyright (c) 2007, 2008 Andreas Gruenbacher. All rights reserved.
Copyright (C) 2002, 2004, 2007 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2002-2018 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2003 Andreas Gruenbacher, SuSE Linux AG.
Copyright (C) 2002, 2004, 2007 Andreas Gruenbacher
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2007 Antonio Trueba
Copyright (C) 2015 Dmitry V. Levin
Copyright (C) 2004-2013 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2006, 2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2003, 2006 Andreas Gruenbacher
Copyright (C) 1995-2013 Free Software Foundation, Inc.
Copyright (C) 1996-2018 Free Software Foundation, Inc.

⇧

---

libbz2 1.0.8-5+b1.debian ⇧

Licenses:

- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- OFL-1.1 (844)
- Public-domain (1117)
- bzip2-1.0.5 (1222)
- bzip2-1.0.8 (1226)

Copyright (C) 1996-2019 by Julian Seward.
Copyright (C) 1993 Jean-loup Gailly
Copyright: Copyright (c) 1997, 2009 American Mathematical Society
Copyright (C) 1998, 2001, 2002 Free Software Foundation
Copyright (C) 1999, 2000, 2001, 2002 Philippe Troin
copyright (C) 1996-2019 Julian R Seward. All rights reserved.
Copyright 1996-2011 Glyph & Cog, LLC
Copyright (C) 1996-2019 Julian Seward <jseward@acm.org>
copyright Julian Seward. All rights reserved.
Copyright (C) 2004-2007 Anibal Monsalve Salazar <anibal@debian.org>
Copyright (C) 1998, 2002 Free Software Foundation

⇧

---

libbz2-1.0 1.0.8-5+b1 ⇧

Licenses:

- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- OFL-1.1 (844)
- Public-domain (1117)
- bzip2-1.0.5 (1222)
- bzip2-1.0.8 (1226)

Copyright (C) 1996-2019 by Julian Seward.
Copyright (C) 1993 Jean-loup Gailly
Copyright: Copyright (c) 1997, 2009 American Mathematical Society
Copyright (C) 1998, 2001, 2002 Free Software Foundation
Copyright (C) 1999, 2000, 2001, 2002 Philippe Troin
copyright (C) 1996-2019 Julian R Seward. All rights reserved.
Copyright 1996-2011 Glyph & Cog, LLC
Copyright (C) 1996-2019 Julian Seward <jseward@acm.org>
copyright Julian Seward. All rights reserved.
Copyright (C) 2004-2007 Anibal Monsalve Salazar <anibal@debian.org>
Copyright (C) 1998, 2002 Free Software Foundation

⇧

---

libcap (libcap2) 1:2.66-4+deb12u3+b1 ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under LGPL-2.0-only or BSD-3-Clause, in this context BSD-3-Clause has been chosen. This shall not restrict the freedom of future contr

Licenses:

- BSD-3-Clause (67)

Dual-license (377)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
LGPL-2.0-only (570)

Copyright (c) 2019,20 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997,2007-8,2020,21 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997-8,2007-8,19,21-22 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997-8,2019,2021 Andrew G Morgan <morgan@kernel.org>
copyright 1998 Finn Arne Gangstad <finnag@guardian.no>
copyright 2010 Serge Hallyn <serue@us.ibm.com>
Copyright (c) 1997-8,2020 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997,2007,2021 Andrew G. Morgan" morgan@kernel.org>
Copyright (c) 1999,2007,2019-21 Andrew G. Morgan <morgan@kernel.org>
Copyright (C) 1997 Aleph One
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (c) 1997,2007-8,2020-21 Andrew G. Morgan" morgan@kernel.org>
Copyright (c) 1997-8,2008,20-21 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997,2007 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997 Andrew Main <zefram@dcs.warwick.ac.uk>
copyright 1997-2014 Andrew G. Morgan <morgan@linux.kernel.org> 2011 Scott Schaefer <saschaefer@neurodiverse.org>
Copyright (c) 1998 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 2019-21 Andrew G. Morgan <morgan@kernel.org>
Copyright 2014, Daniel Baumann <mail@daniel-baumann.ch> 2014-2022, Christian Kastner <ckk@debian.org>
Copyright (c) 2008-11,16,19-21 Andrew G. Morgan" morgan@kernel.org>
Copyright (c) 2008-11,16,19,2020 Andrew G. Morgan <morgan@kernel.org>
Copyright 1997-2008 Andrew G. Morgan <morgan@kernel.org> 1997 Aleph One
Copyright (c) 1997,2007,2016 Andrew G Morgan <morgan@kernel.org>
Copyright (c) 2019-21 Andrew G Morgan <morgan@kernel.org>
Copyright (c) 1998 Finn Arne Gangstad <finnag@guardian.no>
Copyright (c) 1997-8 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997,2020 Andrew G Morgan <morgan@kernel.org>
Copyright (C) 2010 Serge Hallyn <serue@us.ibm.com>
Copyright (c) 2021 Andrew G. Morgan <morgan@kernel.org>
Copyright (C) 1997,8, 2008,19-22 Andrew G. Morgan <morgan@kernel.org>
copyright 1997-2016 Andrew G. Morgan <morgan@linux.kernel.org>
Copyright (c) 2019 Andrew G. Morgan <morgan@kernel.org>
Copyright 1997-2008 Andrew G. Morgan <morgan@linux.kernel.org> 1997 Andrew Main <zefram@dcs.warwick.ac.uk>
Copyright (c) 1997-8,2007-8,2019,2021 Andrew G Morgan <morgan@kernel.org>
Copyright (c) 1997-8,2007,11,19-21 Andrew G Morgan <morgan@kernel.org>
copyright 2006, Matt Kern <matt.kern@undue.org> 2008, Andrew G. Morgan <morgan@linux.kernel.org> 2008, Chris Friedhoff <chris@friedhoff.org>
Copyright (c) 1997-8,2021 Andrew G. Morgan <morgan@kernel.org>
copyright 2011, Andrew Straw <strawman@astraw.com> 2011, Zhi Li <lizhi1215@gmail.com> 2014-2016, Christian Kastner <ckk@debian.org> 2015, Helmut Grohne <helmut@subdivi.

⇧

---

libcap-ng0 0.8.3-1+b3 ⇧

Acknowledgements:

GPL-2.0+

To the extent file may be licensed under GPL-2.0 or later. In this case GPL-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0 or later.

LGPL-2.1+

To the extent file may be licensed under LGPL-2.1 or later. In this case LGPL-2.1 has been chosen. This shall not restrict the freedom of future contributors to choose LGPL-2.1 or late

Licenses:

FSFAP (388)
FSFUL (397)
FSFULLR (404)
GPL-2.0 (422)
GPL-2.0+ (430)
GPL-2.0+-with autoconf exception (442)
GPL-2.0+-with-libtool-exception (456)
GPL-3.0+-with-autoconf-exception (499)
LGPL-2.1 (573)
LGPL-2.1+ (579)
MIT (649)
Public-domain (949)
X11 (1195)

Copyright 2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 2006-2020 Free Software Foundation, Inc.
Copyright (C) 1997-2020 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 1994-2020 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2011-2020 Free Software Foundation, Inc.
Copyright (c) 2009, 2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 1996-2020 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (c) 2009 Steve Grubb sgrubb@redhat.com
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (c) 2009, 2013, 2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 2002-2020 Free Software Foundation, Inc.
Copyright 2009,2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 2009, 2013 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (c) 2009-10,2012,2017,2020 Red Hat Inc. All Rights Reserved.
Copyright 2009,10,15 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2004-2020 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright 2009,2012-13 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004

Copyright (C) 1999-2020 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright 2009-10, 2013, 2017, 2020-21 Red Hat Inc. All Rights Reserved.
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (C) 2001-2020 Free Software Foundation, Inc.
Copyright 2009,2015,2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright 2009,2013,2020,2022 Red Hat Inc. All Rights Reserved.
Copyright 2009-2021 Steve Grubb <sgrubb@redhat.com>
Copyright (C) 1999-2020 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc.
Copyright (c) 2009-10,2012,2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright 2009,2015 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2009,2014-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2000-2020 Free Software Foundation, Inc.
Copyright 2009 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 1994 X Consortium
Copyright (C) 2003-2020 Free Software Foundation, Inc.
Copyright 2009,2011-14,2020 Red Hat Inc. All Rights Reserved.
Copyright (c) 2009,2012,2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright 2009,2014-15,2017 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2009-2020 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2016 Free Software Foundation, Inc.
Copyright 2015 Red Hat Inc., Durham, North Carolina. All Rights Reserved.

⇧

---

libcap-ng0 0.8.3-1+b3.debian ⇧

Licenses:

- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-2.0-or-later WITH Libtool Exception (478)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0-only (514)
- LGPL-2.0-or-later (571)
- LGPL-2.1-only (584)
- LGPL-2.1-or-later (586)
- MIT (686)
- Public-domain (949)

Copyright 2020 Red Hat Inc. All Rights Reserved.
Copyright 2009,2015,2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 1997-2020 Free Software Foundation, Inc.
Copyright: Håvard F. Aasen <havard.f.aasen@pfft.no>
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (c) 2009, 2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 1996-2020 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright 2009,2013,2020,2022 Red Hat Inc. All Rights Reserved.
Copyright: 2009-2017 Red Hat Inc., Durham, North Carolina.
Copyright 2009-2021 Steve Grubb <sgrubb@redhat.com>
Copyright (c) 2009 Steve Grubb sgrubb@redhat.com
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright: Steve Grubb <sgrubb@redhat.com>
Copyright (c) 2009, 2013, 2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright 1992-2020 Free Software Foundation, Inc.
Copyright 2009,2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 2009, 2013 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright: 2009 Pierre Chifflier <pollux@debian.org> 2020-2022 Håvard F. Aasen <havard.f.aasen@pfft.no>
Copyright (c) 2009-10,2012,2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright: 2009 Red Hat Inc., Durham, North Carolina.
Copyright 2009,2015 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2009,2014-17 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright 2009 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 1994 X Consortium
Copyright 2009,2011-14,2020 Red Hat Inc. All Rights Reserved.
Copyright (c) 2009-10,2012,2017,2020 Red Hat Inc. All Rights Reserved.
Copyright 2009,10,15 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2009,2012,2020 Red Hat Inc. All Rights Reserved.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright: 2009-2020 Red Hat Inc.
Copyright 2009,2014-15,2017 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2009,2012-13 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1999-2020 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1994-1996, 1999-2002, 2004-2016 Free Software Foundation, Inc.
Copyright: 2009-2022 Red Hat Inc.
Copyright 2015 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2009-10, 2013, 2017, 2020-21 Red Hat Inc. All Rights Reserved.

⇧

---

libcrypt1 4.4.33-2 ⇧

Acknowledgements:

GPL-3.0+

Some files may be licensed under GPL V3 or later. In this context the GPL V3 has been chosen. This shall not restrict the freedom of future users to choose GPL V3 or any later versio

LGPL-2.1+

Some files may be licensed under LGPL V2.1 or later. In this context the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.1 or any la

Licenses:

- BSD-2-Clause (37)
- BSD-3-Clause (81)
- BSD-style (233)
- CC0-1.0 (256)
- FSFAP (388)
- GPL-2.0+-with autoconf exception (439)
- GPL-3.0+ (490)
- LGPL-2.1 (573)
- LGPL-2.1+ (576)
- Public-domain (996)
- gpl-3.0+-with-autoconf-exception (1228)

Copyright Alexey Degtyarev
Copyright (c) 2011 Maarten Bosmans
Copyright (c) 2001 Alexander Peslyak
Copyright (C) 2018 Björn Esser
Copyright (c) 2013 Gabriele Svelto
Copyright Maarten Bosmans
Copyright Zack Weinberg
Copyright (c) 2003 Michael Bretterklieber
Copyright Alexander Peslyak
Copyright 2013-2018,2022 Alexander Peslyak All rights reserved.
Copyright © 2004 Scott James Remnant
Copyright Free Software Foundation, Inc.
Copyright (c) 1998-1999 Whistle Communications, Inc.
Copyright Colin Percival
Copyright 2007-2017 Thorsten Kukuk and Zack Weinberg
Copyright Björn Esser
Copyright Thorsten Kukuk, Björn Esser, Zack Weinberg
Copyright Michael Bretterklieber, Björn Esser et al.
Copyright (c) 2004, Juniper Networks, Inc. All rights reserved.
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (c) 2020 Zack Weinberg
Copyright (C) 2002-2020 Free Software Foundation, Inc.
Copyright Kevin Cernekee
Copyright (C) 2019 Björn Esser
Copyright (C) 1991-2017 Free Software Foundation, Inc.
Copyright (c) 2018 Zack Weinberg. All rights reserved.
Copyright Juniper Networks, Inc.
Copyright 2000-2011 Solar Designer, 2017, 2018 Zack Weinberg
Copyright © 2012-2015 Dan Nicholson
Copyright Andrew Collier
Copyright (c) 2017 Zack Weinberg
Copyright Scott James Remnant, Dan Nicholson
Copyright Gabriele Svelto
Copyright Vitaly Chikunov, Björn Esser.
Copyright Steven G. Johnson, Daniel Richard G.
Copyright 2005-2016 Colin Percival All rights reserved.
Copyright (c) 2014 Mike Frysinger
Copyright 2013-2018 Alexander Peslyak All rights reserved.
Copyright (C) 2020-2021 Björn Esser
Copyright Zack Weinberg and Free Software Foundation, Inc.
Copyright (c) 2014 Kevin Cernekee
Copyright 2005 Colin Percival All rights reserved.
Copyright (c) 1994 David Burren All rights reserved.
Copyright (c) 2017, Björn Esser. All rights reserved.
Copyright (C) 1996-2017 Free Software Foundation, Inc.
Copyright 2005, 2008, 2009 2011 SUSE LINUX Products GmbH, Germany
Copyright Mike Frysinger
Copyright (c) 2017-2019 Zack Weinberg.All rights reserved.
Copyright (C) 2018-2021 Björn Esser
Copyright David Burren et al.
Copyright (c) 1998-1999 Archie Cobbs
Copyright 2015 Björn Esser
copyright 1992-2017 Free Software Foundation.
Copyright 2012-2018 Alexander Peslyak All rights reserved.
Copyright (c) 2002, 2007 SuSE Linux AG, Germany
Copyright Guido U. Draheim, Maarten Bosmans
Copyright 2018-2021 Björn Esser
Copyright (C) 2007-2017 Thorsten Kukuk
Copyright (c) 2017-2019 Björn Esser
Copyright (c) 2013, Alexey Degtyarev. All rights reserved.
Copyright 2000-2011 Solar Designer, 2017 Zack Weinberg
Copyright 2017 Zack Weinberg
Copyright (c) 2014, 2015, 2016 Philip Withnall
Copyright 2016-2018,2021 Alexander Peslyak All rights reserved.
Copyright 2009 Colin Percival
Copyright 2002, 2003, 2004 SuSE Linux AG, Germany
Copyright (c) 2015 Allan Jude. All rights reserved.
Copyright Philip Withnall
Copyright (c) 1998-2014 Solar Designer
Copyright Tim Toolan
Copyright Solar Designer, Colin Percival
Copyright Alexander Peslyak, Björn Esser
Copyright (C) 2013 Alexander Peslyak
Copyright (C) 2012-2018 Free Software Foundation, Inc.
Copyright (C) 2018 vt@altlinux.org
Copyright Francesco Salvestrini
Copyright (C) 2016-2020 Free Software Foundation, Inc.
Copyright (c) 2008 Guido U. Draheim
Copyright 2018-2019 Björn Esser
Copyright (C) 2018-2019 Björn Esser

⇧

libdb5.3 5.3.28+dfsg2-1 ⇧

Acknowledgements:

BSD-4-Clause

This product includes software developed by the University of California, Berkeley and its contributors.

Dual-license

To the extent file may be licensed under GPL-1.0+ or Artistic-1.0-Perl. In this case Artistic-1.0-Perl has been chosen. This shall not restrict the freedom of future contributors to choose

Licenses:

AGPL-3.0-only (4)
Apache-2.0 (8)
Artistic-1.0 (15)
Artistic-1.0-Perl (16)
BSD-3-Clause (113)
BSD-4-Clause (213)
Dual-license (366)
FSFUL (397)
FSFULLR (404)
GPL-1.0-or-later (419)
GPL-2.0+-with autoconf exception (439)
GPL-2.0+-with-libtool-exception (458)
GPL-3.0-only (514)
MIT-style (785)
MS-PL (824)
NTP (842)
Oracle Berkeley Database License (848)
Public-domain (1046)
TCL (1135)
X11 (1195)
Zlib (1219)
blessing (1220)

Copyright (c) 1995-2009 Paul Marquess. All rights reserved.
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (c) 1997-2011 Paul Marquess. All rights reserved.
Copyright 2006-2009, Eric Woodruff, All rights reserved.
Copyright © 2004-2011 <chw@ch-werner.de>
Copyright 2008, Eric Woodruff, All rights reserved.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (c) 1982, 1986, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (c) 1982, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright 1997-2006 Adobe Systems Incorporated. All rights reserved.
Copyright (c) 2002,2009 Oracle. All rights reserved.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc.
Copyright (c) 1995, 1996 The President and Fellows of Harvard University. All rights reserved.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (c) 2004, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2004-2011 Christian Werner <chw@ch-werner.de>
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 (C)2000-2006 Adobe Systems, Inc. All rights reserved.
Copyright (c) 2003-2011 Christian Werner <chw@ch-werner.de>
Copyright (C) 2004 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright 2001, 2002, 2004 by Michael G Schwern E<lt>schwern@pobox.comE<gt>.
Copyright (c) 2005, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997,2009 Oracle. All rights reserved.
Copyright 2007-2008, Eric Woodruff, All rights reserved.
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2007-2011 Christian Werner <chw@ch-werner.de>
Copyright 2006, Eric Woodruff, All rights reserved
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) 1998, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (C) 2004, 2005, 2007 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (c) 2004 Lorne R. Sunley <lsunley@mb.sympatico.ca>
Copyright (c) 1995, 1996 Margo Seltzer. All rights reserved.
Copyright (c) 2001, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 2001-2011 Christian Werner <chw@ch-werner.de>
Copyright (c) 1989, 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (C)1997-2007 Adobe Systems, Inc. All rights reserved.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (c) 2000, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright 2007, Eric Woodruff, All rights reserved.
Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright © 2007-2011 <chw@ch-werner.de>
Copyright (c) 2010 Oracle. All rights reserved.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (c) 1990, 1993, 1994 Margo Seltzer. All rights reserved.
Copyright (c) 2000-2005 INRIA, France Telecom All rights reserved.
Copyright (c) 1996 The President and Fellows of Harvard University. All rights reserved.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (c) 1997, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1996, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1990, 1993, 1994, 1995, 1996 Keith Bostic. All rights reserved.
Copyright 2002, 2004 by chromatic E<lt>chromatic@wgz.orgE<gt> and Michael G Schwern E<lt>schwern@pobox.comE<gt>.
Copyright (c) 1995-2002 Paul Marquess. All rights reserved.

Copyright © 2001-2011 <chw@ch-werner.de>
Copyright (c) 2007, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (c) 1995-2011 Paul Marquess. All rights reserved.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (c) 1999, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright 1991 by the Massachusetts Institute of Technology
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 2008, 2013 Oracle. All rights reserved.
(C) 2006, Sam Clegg <samo@debian.org>
Copyright (c) 2000, 2013 Oracle. All rights reserved.
Copyright (c) 1997, 2013 Oracle. All rights reserved.
Copyright (c) 2002, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1987, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (c) 2000-2011 INRIA, France Telecom All rights reserved.
Copyright (c) 2006, fjord-e-design GmbH All rights reserved.
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) 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc.
Copyright (c) 1990, 1993, 1994, 1995 The Regents of the University of California. All rights reserved.
Copyright 1995-97 Macromedia, Inc. All rights reserved.
Copyright (c) 1995-2007 Paul Marquess. All rights reserved.
Copyright (c) 1990, 2013 Oracle and/or its affiliates. All rights reserved.
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) 1990, 1993 Margo Seltzer. All rights reserved.
Copyright (c) 2006, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998-2011 Paul Marquess. All rights reserved.
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
Copyright (c) 1997-2004 Paul Marquess. All rights reserved.
Copyright (c) 2008, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 1996 The Regents of the University of California. All rights reserved.
Copyright (c) 2009, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright 2009, 2013 Oracle Corporation and/or its affiliates. All rights reserved.
Copyright (c) 2003 Asim Jalis
Copyright (c) 2011, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1982, 1985, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1997, 1999 Makoto Matsumoto and Takuji Nishimura.
Copyright (C) 1994 X Consortium
Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (C) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
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 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright (c) 2010, 2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998-2008 Paul Marquess. All rights reserved.
Copyright (C) 2005 Free Software Foundation, Inc.

⇧

---

libdebconfclient0 0.270 ⇧

Licenses:

BSD-2-Clause (45)
GPL-2.0-or-later (467)

Copyright (C) 2005-2013 Software in the Public Interest, Inc.
(c) Joey Hess <joeyh@debian.org>
Copyright (C) 2004-2008 Software in the Public Interest, Inc.
Copyright (C) 2003-2014 Miguel Figueiredo <elmig@debianpt.org>
Copyright 2003 Software in the Public Interest, Inc. 2007 Tobias Toedter <t.toedter@gmx.net> 2005-2006, 2008-2010 Free Software Foundation, Inc.
Copyright 2006, 2007, 2008 Canonical Ltd, and Rosetta Contributors
Copyright (C) 2002 Free Software Foundation, Inc. Free Software Foundation, Inc., 2004 Ivan Masár <helix84@centrum.sk>, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015. Tra
(c) 2000-2001 Randolph Chung
Copyright (C) Alastair McKinstry <mckinstry@computer.org>, 2001. Changwoo Ryu <cwryu@debian.org>, 2004, 2008, 2009, 2010, 2011.
Copyright (c) (c) 2006 Canonical Ltd, and Rosetta Contributors 2006
Copyright (C) 2006, the console-setup package'c copyright holder
Copyright (C) 2003–2010 Software in the Public Interest, Inc.
Copyright (C) 2003 Software in the Public Interest, Inc.
Copyright 2000-2009 by Randolph Chung <tausq@debian.org>
Copyright (C) YEAR THE PACKAGE'S COPYRIGHT HOLDER
Copyright (C) 2003-2008 Software in the Public Interest, Inc.
(c) Jason Gunthorpe <jgg@debian.org>
Copyright (C) Free Software Foundation, Inc., 2006. Frederik 'Freso' S. Olesen <freso.dk@gmail.com>, 2008. Free Software Foundation, Inc., 2000, 2004, 2005. Joe Hansen <joedalton
Copyright (C) 2001,2002,2003,2004 Free Software Foundation, Inc. D. Dale Gulledge <dsplat@rochester.rr.com> (translations from drakfw), 2001. Edmund GRIMLEY EVANS <edmund
Copyright (C) 2000, 2002, 2003, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. Alastair McKinstry <mckinstry@computer.org>, 2002.
Copyright (C) 2007 Tobias Toedter <t.toedter@gmx.net>
Copyright (c) 2006-2010 Debian Project
Copyright (C) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. Danilo Piazzalunga <danilopiazza@libero.it>, 2004 Davide Viti <zinosa
Copyright (C) 2003-2020 Software in the Public Interest, Inc.
Copyright (C) 2000 Free Software Foundation, Inc. Eungkyu Song <eungkyu@sparcs.org>, 2001. Free Software Foundation, Inc., 2001,2003 Jaegeum Choe <baedaron@hananet.net>,
Copyright (C) 2006-2010 Software in the Public Interest, Inc.
Copyright 2003 Software in the Public Interest, Inc. 2003-2014 Miguel Figueiredo <elmig@debianpt.org>
Copyright (C) 2006-2016 Software in the Public Interest, Inc.
Copyright (C) 2007-2009 Helge Kreutzmann
Copyright 2006-2010 Debian Project
Copyright (C) 2003,2004,2005,2008 Software in the Public Interest, Inc.
Copyright (C) 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2017 Software in the Public Interest, Inc.
Copyright 2003,2004,2005,2008 Software in the Public Interest, Inc.
Copyright (C) 2005, 2006, Debian Foundation.
Copyright 2002-2008, 2010, 2012, 2015, 2017-2018 Software in the Public Interest, Inc.
(c) 2000-2007 Randolph Chung
Copyright (C) 2010 Free Software Foundation Sveinn í Felli <sv1@fellsnet.is>, 2018.
Copyright 2003 Software in the Public Interest, Inc.
Copyright (C) 2004-2009 Software in the Public Interest, Inc.
copyright 1997 to 1999 by Joey Hess.
Copyright (c) 2008 Rosetta Contributors and Canonical Ltd 2008

Copyright (C) 2004-2010 Bartosz Feński <fenio@debian.org>
Copyright (C) 2003, 2004 Software in the Public Interest, Inc.
copyright holder 2006, Matthias Julius 2007-2009 Helge Kreutzmann 2008-2011 Holger Wansing
Copyright (C) 2008 THE cp6Linux'S COPYRIGHT HOLDER
Copyright 2005, 2006 Debian Foundation
Copyright 1997-1999 Joey Hess
Copyright (C) 2004-2010 Software in the Public Interest, Inc.
(c) 2000-2009 Randolph Chung
COPYRIGHT HOLDER 2003, 2004 Free Software Foundation, Inc.
Copyright (C) Translations from KDE: Piarres Beobide <pi@beobide.net>, 2004-2009, 2011. Iñaki Larrañaga Murgoitio <dooteo@euskalgnu.org>, 2008, 2010. Mikel Olasagasti <hey_ne
Copyright (C) Free Software Foundation, Inc., 2001,2003. Translations from KDE: Andris Maziks <andzha@latnet.lv>
Copyright (C) 2010-2012 Software in the Public Interest, Inc.
Copyright (C) 2008-2011 Holger Wansing
Copyright (C) 2002,2003, 2010, 2011, 2012 Free Software Foundation, Inc. Translations from KDE: Þórarinn Rúnar Einarsson <thori@mindspring.com> zorglubb <debian-user-icelandic(
Copyright 2003 Software in the Public Interest, Inc. 2004-2010 Bartosz Feński <fenio@debian.org>
Copyright © 2010 Software in the Public Interest, Inc.
Copyright @ 2006 Free Software Foundation, Inc. Sonam Rinchen <somchen@druknet.bt>, 2006.
Copyright (C) translations from drakfw
Copyright (c) 2007 Rosetta Contributors and Canonical Ltd 2007
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2006, Matthias Julius
Copyright (C) 2005-2006, 2008-2010 Free Software Foundation, Inc.
Copyright 2010-2012 Software in the Public Interest, Inc.

⇧

---

libdrm 2.4.114-1+b1 ⇧

Licenses:

- BSD-1-Clause (22)
- GPL-2.0-with-Linux-syscall-note (484)
- MIT (633)

Copyright 2010 Jerome Glisse <glisse@freedesktop.org>
Copyright (c) 2007-2009 Intel Corporation
Copyright (C) 2016 Rob Clark <robclark@freedesktop.org>
Copyright © 2021 NVIDIA Corporation
Copyright 2004 Felix Kuehling All Rights Reserved.
Copyright © 2013 Erik Faye-Lund
Copyright (c) 2007-2008 Intel Corporation
Copyright © 2009 VMware, Inc.
Copyright 2012 Red Hat Inc.
Copyright (C) 2014-2015 Etnaviv Project
Copyright © 2012, 2013 Thierry Reding
Copyright © 2007 Intel Corporation
Copyright 2002 Tungsten Graphics, Inc.
Copyright © 2011-2012 Intel Corporation
Copyright © 2017 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright (c) 2007 Dave Airlie <airlied@linux.ie>
Copyright 2000 VA Linux Systems, Inc. All rights reserved.
Copyright 2013 Red Hat All Rights Reserved.
Copyright © 2010 Intel Corporation
Copyright (c) 2007-2008 Tungsten Graphics, Inc.
Copyright 1999 Precision Insight, Inc.
Copyright (C) 2013 Rob Clark <robclark@freedesktop.org>
Copyright © 2014-2021 NVIDIA Corporation
Copyright © 2007-2008 Intel Corporation
Copyright © 2011 Intel Corporation
Copyright © 2009 Red Hat Inc. All Rights Reserved.
Copyright © 2008 Jérôme Glisse All Rights Reserved.
Copyright (C) 2016 Etnaviv Project
Copyright 2006 Tungsten Graphics, Inc.
Copyright 2005 Eric Anholt
Copyright © 2014 NVIDIA Corporation
Copyright 2015-2016 Collabora Ltd.
Copyright (c) 2012-2020 NVIDIA Corporation
Copyright (C) 2013 Samsung Electronics Co.Ltd
Copyright 2002-2006 Tungsten Graphics, Inc. All Rights Reserved.
Copyright © 2008 Intel Corporation
Copyright © 2009-2011 Intel Corporation
Copyright © 2014 Broadcom
Copyright 2000 Gareth Hughes
Copyright 2001-2003 S3 Graphics, Inc. All Rights Reserved.
Copyright 2017 Advanced Micro Devices, Inc.
Copyright © 2007-2012 Intel Corporation
Copyright (C) 2017 Zodiac Inflight Innovations
Copyright (C) 2012 Samsung Electronics Co., Ltd.
Copyright (c) 2007-2008 Jakob Bornecrantz <wallbraker@gmail.com>
Copyright © 2014 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright 2005 Adam Jackson.
Copyright © 2008 Nicolai Haehnle All Rights Reserved.
Copyright © 2009-2015 VMware, Inc. All Rights Reserved.
Copyright 2006 Tungsten Graphics, Inc. All Rights Reserved.
Copyright (c) 2007 Nouveau Project
Copyright 2013 Intel Corporation All Rights Reserved.
Copyright 2002 Frank C. Earl
Copyright (C) 2018 Intel Corporation
Copyright 2018 Advanced Micro Devices, Inc.
Copyright (C) 2015 Etnaviv Project
Copyright (c) 2007 Jakob Bornecrantz <wallbraker@gmail.com>
Copyright (C) 2011 Texas Instruments, Inc
Copyright © 2008 Nicolai Haehnle
Copyright 2014 Advanced Micro Devices, Inc.
Copyright © 2007 Red Hat Inc.
Copyright © 2008 Dave Airlie
Copyright © 2008 Jérôme Glisse
Copyright © 2014-2015 Broadcom
Copyright 2005 Eric Anholt All Rights Reserved.
Copyright (C) 2016 Linaro, Ltd.
Copyright (c) 2003-2016, Troy D. Hanson All rights reserved.
Copyright 2011 Intel Corporation

Copyright 2000 VA Linux Systems, Inc.
Copyright (c) 2007-2008 Dave Airlie <airlied@linux.ie>
Copyright © 2009 Intel Corporation
Copyright 2003 Tungsten Graphics, Inc.
Copyright 1999 Precision Insight, Inc. All Rights Reserved.
Copyright (C) 2013 Red Hat
Copyright 2000 VA Linux Systems, Inc. All Rights Reserved.
Copyright (C) 2012 Rob Clark <robclark@freedesktop.org>
Copyright 2021 Collabora, Ltd.
Copyright © 2017-2018 Intel Corporation
Copyright 2005 Stephane Marchesin. All Rights Reserved.
Copyright © 2017 Intel Corporation
Copyright 2000 Precision Insight, Inc.
Copyright 2012 Google, Inc
Copyright © 2007-2009 Red Hat Inc.
Copyright 2005 Stephane Marchesin. All rights reserved.
Copyright 1999, 2000 Precision Insight, Inc.
Copyright (C) 2017 Etnaviv Project
Copyright 1998-2003 VIA Technologies, Inc. All Rights Reserved.
Copyright (C) 2010-2011 Chia-I Wu <olvaffe@gmail.com>
Copyright (C) 2018 Collabora, Robert Foss <robert.foss@collabora.com>
Copyright (C) 2014 Etnaviv Project
Copyright © 2008-2012 Intel Corporation
Copyright 2002 Tungsten Graphics, Inc. All rights reserved.
Copyright © 2011 Red Hat All Rights Reserved.
Copyright (C) 2010-2011 LunarG Inc.
Copyright 2002-2003 Leif Delgass All Rights Reserved.
Copyright (C) 1999 Wittawat Yamwong
Copyright (c) 2008 Red Hat Inc.
Copyright (c) 2011 Samsung Electronics Co., Ltd.

⇧

---

libdrm 2.4.114-1.debian ⇧

Licenses:

- BSD-1-Clause (22)
- GPL-2.0-with-Linux-syscall-note (484)
- MIT (633)

Copyright 2010 Jerome Glisse <glisse@freedesktop.org>
Copyright (c) 2007-2009 Intel Corporation
Copyright (C) 2016 Rob Clark <robclark@freedesktop.org>
Copyright © 2021 NVIDIA Corporation
Copyright 2004 Felix Kuehling All Rights Reserved.
Copyright © 2013 Erik Faye-Lund
Copyright (c) 2007-2008 Intel Corporation
Copyright © 2009 VMware, Inc.
Copyright 2012 Red Hat Inc.
Copyright (C) 2014-2015 Etnaviv Project
Copyright © 2012, 2013 Thierry Reding
Copyright © 2007 Intel Corporation
Copyright 2002 Tungsten Graphics, Inc.
Copyright © 2011-2012 Intel Corporation
Copyright © 2017 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright (c) 2007 Dave Airlie <airlied@linux.ie>
Copyright 2000 VA Linux Systems, Inc. All rights reserved.
Copyright 2013 Red Hat All Rights Reserved.
Copyright © 2010 Intel Corporation
Copyright (c) 2007-2008 Tungsten Graphics, Inc.
Copyright 1999 Precision Insight, Inc.
Copyright (C) 2013 Rob Clark <robclark@freedesktop.org>
Copyright © 2014-2021 NVIDIA Corporation
Copyright © 2007-2008 Intel Corporation
Copyright © 2011 Intel Corporation
Copyright © 2009 Red Hat Inc. All Rights Reserved.
Copyright © 2008 Jérôme Glisse All Rights Reserved.
Copyright (C) 2016 Etnaviv Project
Copyright 2006 Tungsten Graphics, Inc.
Copyright 2005 Eric Anholt
Copyright © 2014 NVIDIA Corporation
Copyright 2015-2016 Collabora Ltd.
Copyright (c) 2012-2020 NVIDIA Corporation
Copyright (C) 2013 Samsung Electronics Co.Ltd
Copyright 2002-2006 Tungsten Graphics, Inc. All Rights Reserved.
Copyright © 2008 Intel Corporation
Copyright © 2009-2011 Intel Corporation
Copyright © 2014 Broadcom
Copyright 2000 Gareth Hughes
Copyright 2001-2003 S3 Graphics, Inc. All Rights Reserved.
Copyright 2017 Advanced Micro Devices, Inc.
Copyright © 2007-2012 Intel Corporation
Copyright (C) 2017 Zodiac Inflight Innovations
Copyright (C) 2012 Samsung Electronics Co., Ltd.
Copyright (c) 2007-2008 Jakob Bornecrantz <wallbraker@gmail.com>
Copyright © 2014 Advanced Micro Devices, Inc. All Rights Reserved.
Copyright 2005 Adam Jackson.
Copyright © 2008 Nicolai Haehnle All Rights Reserved.
Copyright © 2009-2015 VMware, Inc. All Rights Reserved.
Copyright 2006 Tungsten Graphics, Inc. All Rights Reserved.
Copyright (c) 2007 Nouveau Project
Copyright 2013 Intel Corporation All Rights Reserved.
Copyright 2002 Frank C. Earl
Copyright (C) 2018 Intel Corporation
Copyright 2018 Advanced Micro Devices, Inc.
Copyright (C) 2015 Etnaviv Project
Copyright (c) 2007 Jakob Bornecrantz <wallbraker@gmail.com>
Copyright (C) 2011 Texas Instruments, Inc
Copyright © 2008 Nicolai Haehnle
Copyright 2014 Advanced Micro Devices, Inc.
Copyright © 2007 Red Hat Inc.

Copyright © 2008 Dave Airlie
Copyright © 2008 Jérôme Glisse
Copyright © 2014-2015 Broadcom
Copyright 2005 Eric Anholt All Rights Reserved.
Copyright (C) 2016 Linaro, Ltd.
Copyright (c) 2003-2016, Troy D. Hanson All rights reserved.
Copyright 2011 Intel Corporation
Copyright 2000 VA Linux Systems, Inc.
Copyright (c) 2007-2008 Dave Airlie <airlied@linux.ie>
Copyright © 2009 Intel Corporation
Copyright 2003 Tungsten Graphics, Inc.
Copyright 1999 Precision Insight, Inc. All Rights Reserved.
Copyright (C) 2013 Red Hat
Copyright 2000 VA Linux Systems, Inc. All Rights Reserved.
Copyright (C) 2012 Rob Clark <robclark@freedesktop.org>
Copyright 2021 Collabora, Ltd.
Copyright © 2017-2018 Intel Corporation
Copyright 2005 Stephane Marchesin. All Rights Reserved.
Copyright © 2017 Intel Corporation
Copyright 2000 Precision Insight, Inc.
Copyright 2012 Google, Inc
Copyright © 2007-2009 Red Hat Inc.
Copyright 2005 Stephane Marchesin. All rights reserved.
Copyright 1999, 2000 Precision Insight, Inc.
Copyright (C) 2017 Etnaviv Project
Copyright 1998-2003 VIA Technologies, Inc. All Rights Reserved.
Copyright (C) 2010-2011 Chia-I Wu <olvaffe@gmail.com>
Copyright (C) 2018 Collabora, Robert Foss <robert.foss@collabora.com>
Copyright (C) 2014 Etnaviv Project
Copyright © 2008-2012 Intel Corporation
Copyright 2002 Tungsten Graphics, Inc. All rights reserved.
Copyright © 2011 Red Hat All Rights Reserved.
Copyright (C) 2010-2011 LunarG Inc.
Copyright 2002-2003 Leif Delgass All Rights Reserved.
Copyright (C) 1999 Wittawat Yamwong
Copyright (c) 2008 Red Hat Inc.
Copyright (c) 2011 Samsung Electronics Co., Ltd.

⇧

---

libedit2 3.1-20221030-2 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under MIT or GPL 2.0+. In this case MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or GPL 2.0+.

GPL-2.0-or-later

Some files may be licensed under GPL-2.0 or later. In this case GPL-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0 or later.

Licenses:

- BSD-2-Clause (52)
- BSD-3-Clause (95)
- Dual-license (349)
- FSFUL (399)
- FSFULLR (406)
- GPL-2.0+-with autoconf exception (442)
- GPL-2.0+-with-libtool-exception (456)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- ISC (541)
- MIT (649)
- MIT-style (808)
- Public-domain (949)
- X11 (1193)

Copyright (c) 2017 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 2004-2019, 2021 Bootstrap Authors.
Copyright (C) 2006 Aleksey Cheusov.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2019, 2021 Bootstrap Authors.
Copyright (c) 1997-2000 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1998 Todd C. Miller (Todd.Miller@courtesan.com).
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (c) 1999, 2005 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (c) 2003 Peter Stuge (stuge-mdoc2man@cdy.org).
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (c) 1997 The NetBSD Foundation, Inc. All rights reserved.

Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (c) 2015 Joerg Sonnenberger (joerg@NetBSD.org). All rights reserved.
Copyright (c) 2001 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (c) 2016 Ingo Schwarze (schwarze@openbsd.org).
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium.
Copyright (c) 2009 The NetBSD Foundation, Inc. All rights reserved.
Copyright (c) 1997-2014 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (c) 2011 The NetBSD Foundation, Inc. All rights reserved.

⇧

---

libexpat1 2.5.0-1+deb12u2 ⇧

Licenses:

- Apache-2.0 (8)
- BSD-3-Clause (146)
- CC0-1.0 (256)
- MIT (649)

Copyright (C) 2017 Hans Wennborg <hans@chromium.org>
Copyright (C) 2017-2020 Joe Orton <jorton@redhat.com>
Copyright (C) 2020 Boris Kolpackov <boris@codesynthesis.com>
Copyright (C) 2019 Vadim Zeitlin <vadim@zeitlins.org>
Copyright (C) 2018 Yury Gribov <tetra2005@gmail.com>
Copyright (C) 2016 Gustavo Grieco <gustavo.grieco@imag.fr>
Copyright (C) 2021 Dong-hee Na <donghee.na@python.org>
Copyright (C) 2007-2022 Sebastian Pipping <sebastian@pipping.org>
Copyright (C) 2000-2006 Fred L. Drake, Jr. <fdrake@users.sourceforge.net>
Copyright (C) 2019-2020 Ben Wagner <bungeman@chromium.org>
Copyright (C) 2016 Ed Schouten <ed@nuxi.nl>
Copyright (C) 2005-2009 Steven Solie <steven@solie.ca>
Copyright (C) 2019-2022 Jeffrey Walton <noloader@gmail.com>
Copyright (C) 2017 Kerin Millar <kfm@plushkava.net>
Copyright (C) 2016 Cristian Rodríguez <crrodriguez@opensuse.org>
Copyright (C) 2022 Thijs Schreijer <thijs@thijsschreijer.nl>
Copyright (C) 2017 Václav Slavík <vaclav@slavik.io>
Copyright (C) 2022 Samanta Navarro <ferivoz@riseup.net>
Copyright (C) 2019 Mohammed Khajapasha <mohammed.khajapasha@intel.com>
Copyright (C) 1997-2000 Thai Open Source Software Center Ltd
Copyright (C) 2017 Benbuck Nason <bnason@netflix.com>
Copyright (C) 2020 Kleber Tarcísio <klebertarcisio@yahoo.com.br>
Copyright (C) 2017 José Gutiérrez de la Concha <jose@zeroc.com>
Copyright (C) 2018 KangLin <kl222@126.com>
Copyright (C) 2017 Rolf Eike Beer <eike@sf-mail.de>
Copyright (C) 2022 Jann Horn <jannh@google.com>
Copyright (C) 2021 Tim Bray <tbray@textuality.com>
Copyright (C) 2016 Thomas Beutlich <tc@tbeu.de>
Copyright (C) 2022 Johnny Jazeix <jazeix@gmail.com>
Copyright (C) 2019 David Loffredo <loffredo@steptools.com>
Copyright (C) 2017 Chanho Park <chanho61.park@samsung.com>
Copyright (C) 2002-2017 Karl Waclawek <karl@waclawek.net>
Copyright (C) 2017 Viktor Szakats <commit@vsz.me>
Copyright (C) 2017 Alexander Bluhm <alexander.bluhm@gmx.net>
Copyright (C) 2018 Anton Maklakov <antmak.pub@gmail.com>
Copyright (C) 2017 Stephen Groat <stephen@groat.us>
Copyright (C) 2016 Don Lewis <truckman@apache.org>
Copyright (C) 2001-2022 Expat maintainers
Copyright=Copyright (C) 1997-2022 Thai Open Source Software Center, Clark Cooper, and the Expat maintainers
Copyright (C) 2022 Martin Ettl <ettl.martin78@googlemail.com>
Copyright (C) 2019 Hanno Böck <hanno@gentoo.org>
Copyright (C) 2001-2003 Greg Stein <gstein@users.sourceforge.net>
Copyright (C) 2000 Clark Cooper <coopercc@users.sourceforge.net>
Copyright (C) 2016 Eric Rahm <erahm@mozilla.com>
Copyright (C) 2001 Tim Peters <tim.peters@gmail.com>
Copyright (C) 1998-2000 Thai Open Source Software Center Ltd and Clark Cooper
Copyright (C) 2022 Rosen Penev <rosenp@gmail.com>
Copyright (C) 2016 The Android Open Source Project
Copyright (C) 2017 S. P. Zeidler <spz@netbsd.org>
Copyright (C) 2019 Expat development team
Copyright (C) 2016 Gaurav <g.gupta@samsung.com>
Copyright (C) 2019 Philippe Antoine <contact@catenacyber.fr>
Copyright (C) 2018 Mariusz Zaborski <oshogbo@vexillium.org>
Copyright (C) 2018 Marco Maggi <marco.maggi-ipsu@poste.it>
Copyright (C) 2017 Franek Korta <fkorta@gmail.com>
Copyright (C) 2019 Kishore Kunche <kishore.kunche@intel.com>
Copyright (C) 2018 Benjamin Peterson <benjamin@python.org>
Copyright (C) 2017 Tomasz Kłoczko <kloczek@fedoraproject.org>
Copyright (C) 2017-2022 Rhodri James <rhodri@wildebeest.org.uk>
Copyright (C) 2016 Pascal Cuoq <cuoq@trust-in-soft.com>

⇧

---

libffi 3.4.4-1.debian ⇧

Licenses:

- Dual-license (312)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-or-later (515)

LGPL-2.1-or-later (586)
MIT (649)
MPL-1.1 (822)
Public-domain (997)

Copyright (c) 2009 Alan Jenkins <alan-jenkins@tuffmail.co.uk>
Copyright (c) 2012, 2016 Thorsten Glaser
Copyright (c) 2011 Plausible Labs Cooperative, Inc.
Copyright (C) 2011 Kyle Moffett
Copyright (c) 1996-2022 Anthony Green, Red Hat, Inc and others. See source files for details.
Copyright (c) 2009 Bradley Smith <brad@brad-smith.co.uk>
Copyright (c) 2012 Alexandre K. I. de Mendonca <alexandre.keunecke@gmail.com>, Paulo Pizarro <paulo.pizarro@gmail.com>
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (c) 2013 Tensilica, Inc.
Copyright (c) 2012 Tilera Corp.
Copyright (c) 2010 Rhys Ulerich <rhys.ulerich@gmail.com>
Copyright (c) 2000 Software AG
Copyright (c) 1996-2014 Red Hat, Inc.
Copyright 1993 Bill Triggs <Bill.Triggs@inrialpes.fr>
Copyright (c) 2003 Jakub Jelinek <jakub@redhat.com>
Copyright 1995-2017 Bruno Haible <bruno@clisp.org>
Copyright (C) 1999-2022 Free Software Foundation, Inc. Written by Thomas Tanner
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Francois Pinard <pinard@iro.umontreal.ca>
Copyright (C) 1985-2022 Free Software Foundation, Inc.
Copyright (c) 2018 John Zaitseff <J.Zaitseff@zap.org.au>
Copyright (c) 2008 Matteo Frigo
Copyright (c) 2000 Hewlett Packard Company
Copyright (C) 2009 the Initial Developer. All Rights Reserved.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (c) 1998 Cygnus Solutions
Copyright (c) 2004 Renesas Technology
Copyright (c) 2018-19 John Zaitseff <J.Zaitseff@zap.org.au>
Copyright (c) 2012, 2013 Xilinx, Inc
Copyright (c) 2003 Jakub Jelinek
Copyright (c) 2002-2012 Kaz Kojima
Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright (c) 2000-2001 John Hornkvist
Copyright (c) 2005 Axis Communications AB
Copyright (c) 2002 Ranjit Mathew
Copyright (c) 2014 Tsukasa Oi
Copyright (c) 2013 Imagination Technologies Ltd.
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (c) 2004 Renesas Technology.
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2003-2004 Randolph Chung <tausq@debian.org>
Copyright (c) 2014 Sebastian Macke <sebastian@macke.de>
Copyright (C) 2009 the Initial Developer. All Rights Reserved. Comment: Contributor(s): Daniel Witte <dwitte@mozilla.com>
Copyright (c) 2015 Michael Petch <mpetch@capp-sysware.com>
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2021 Microsoft, Inc.
Copyright (c) 2020 Kalray
Copyright (c) 2013 Miodrag Vallat. <miod@openbsd.org>
Copyright (c) 2012 Paulo Pizarro <paulo.pizarro@gmail.com>
Copyright (c) 2011 Tilera Corp.
Copyright (c) 2022 Oracle and/or its affiliates.
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright: (C) 2008, 2011 Matthias Klose <doko@debian.org>
Copyright (c) 2002 Bo Thorsen <bo@suse.de>
Copyright (c) 2022 Xu Chenghua <xuchenghua@loongson.cn> 2022 Cheng Lulu <chenglulu@loongson.cn>
Copyright (C) 2004-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan
Copyright (c) 2013 The Written Word, Inc.
Copyright (C) 2013 IBM
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (c) 2011-2012 Tilera Corp.
Copyright (c) 2008 David Daney
Copyright (c) 1998 Geoffrey Keating
Copyright (C) 1995-2021 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (c) 2002 Roger Sayle
Copyright (c) 1998, 2012 Andreas Schwab
Copyright (c) 2022 Xu Chenghua <xuchenghua@loongson.cn> 2022 Cheng Lulu <chenglulu@loongson.cn> Based on RISC-V port
Copyright (c) 2008 Björn König
Copyright (c) 2002, 2007 Bo Thorsen <bo@suse.de>
Copyright (C) 1996-2022 Free Software Foundation, Inc. Written by Gordon Matzigkeit
Copyright (c) 2013 Mentor Graphics.
Copyright (c) 2000, 2007 Software AG
Copyright (c) 2017-2018 Alexey Kopytov
Copyright (c) 2013 IBM
Copyright (c) 2012 Alan Hourihane
Copyright (c) 2015 Michael Knyszek <mknyszek@berkeley.edu> 2015 Andrew Waterman <waterman@cs.berkeley.edu> 2018 Stef O'Rear <sorear2@gmail.com>
Copyright (c) 2009-2012 ARM Ltd.
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (c) 2020 Madhavan T. Venkataraman
Copyright (c) 2002, 2009 Free Software Foundation, Inc. by John Hornkvist
Copyright (c) 2013 Imagination Technologies
Copyright (C) 1998 Geoffrey Keating
Copyright (C) 2004-2022 Free Software Foundation, Inc. Written by Scott James Remnant
Copyright (c) 2014 Mike Frysinger <vapier@gentoo.org>
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (c) 2011 Maarten Bosmans <mkbosmans@gmail.com>
Copyright (c) 2013 Synposys, Inc. (www.synopsys.com)
Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 1994 X Consortium
Copyright (c) 2019 Microsoft Corporation.
Copyright (c) 2009 Guido U. Draheim <guidod@gmx.de>
Copyright (c) 2009 Bradley Smith <brad@brad-smith.co.uk Target configuration macros for AVR32.
Copyright (c) 2004 Simon Posnjak
Copyright (c) 2013 Tensilica, Inc. Target configuration macros for XTENSA.
Copyright (c) 2011 Timothy Wall
Copyright (c) 2010, 2011, Plausible Labs Cooperative , Inc.
Copyright (c) 2010 CodeSourcery

⇧

libgcrypt 1.10.1-3+deb12u1.debian ⇧

Acknowledgements:

Dual-license

Some files can be licensed under GPL-2.0 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 GPLL-2.0.

GPL-3.0-or-later

Some files can be licensed under GPL-3.0 or later. In this case the GPL-3.0 or later license has been chosen. This shall not restrict the freedom of future users to choose GPL-3.0 or a

LGPL-2.0-or-later

This component can be licensed under LGPL-2.0 or later. In this case the LGPL-2.1 license has been chosen. This shall not restrict the freedom of future users to choose LGPL-2.0 or

Multiple License

To the extent files may be multi licensed under CRYPTOGRAMS or LGPL-2.1 or later or OpenSSL, in this context CRYPTOGRAMS license has been chosen.
This shall not restrict the freedom of future contributors to choose LGPL-2.1 or later or OpenSSL.

Licenses:

- BSD-3-Clause (171)
- Cryptogams (264)
- Dual-license (318)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-autoconf-macro-exception (504)
- GPL-3.0+-with-tex-exception (511)
- GPL-3.0-or-later (515)
- LGPL-2.0-or-later (571)
- LGPL-2.1-only (584)
- LGPL-2.1-or-later (586)
- MIT (686)
- Multiple License (830)
- Open-Source-Software-Implementations-of-OCB (846)
- OpenSSL (847)
- Public-domain (949)
- X11 (1197)

Copyright (C) 2013 g10 Code GmbH.
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2018, 2020 g10 Code GmbH
Copyright (C) 1998, 2002, 2006 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003 2008 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1998, 2001, 2002, 2006 Free Software Foundation, Inc.
Copyright (C) 2007, 2011 Free Software Foundation, Inc.
Copyright (C) 2005, 2013, 2015, 2016, 2017 g10 Code GmbH
Copyright (C) 1993, 1994, 1998, 2001, 2002, 2004 Free Software Foundation, Inc.
Copyright (C) 2016 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright Peter Gutmann, Matt Thomlinson and Blake Coverett 1996-2006
Copyright (C) 2015 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1999, 2001, 2002, 2003, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1998-2018 Free Software Foundation, Inc.
Copyright (C) 2007, 2010 Free Software Foundation, Inc.
Copyright 2014 Stephan Mueller <smueller@chronox.de>
Copyright (C) 2013, 2018-2019 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2000, 2001, 2002, 2003, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2006-2007 NTT (Nippon Telegraph and Telephone Corporation)
Copyright (c) 2006 CRYPTOGAMS
Copyright (C) 1998, 1999, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright 2012, 2013, 2016, 2017 g10 Code GmbH
Copyright (C) 2001-2020 Free Software Foundation, Inc.
Copyright (C) 2019-2020 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1998, 1999, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1996, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2013-2014,2019 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2012-2022 g10 Code GmbH
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, dnl 2003 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 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.
Copyright (C) 1999-2013 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003 2004, 2005, 2006, 2008, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2001, 2002, 2005 Free Software Foundation, Inc.
Copyright (C) 1995-2013 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 1996 L. Peter Deutsch
Copyright (C) 1998, 2002 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2019 g10 Code GmbH
Copyright (C) 1998, 2001, 2002, 2003, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 2013-2015,2020-2021 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1999, 2002 Free Software Foundation, Inc.
Copyright (C) 1992, 1994,1996, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1995, 1996, 1999, 2002 Free Software Foundation, Inc.
Copyright (C) 2022 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1998, 2002, 2003, 2009 Free Software Foundation, Inc.

Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 1994-2020 Free Software Foundation, Inc.
Copyright (C) 2013-2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2007, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2005 2007, 2011 Free Software Foundation, Inc.
Copyright (C) 2014-2017 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1998, 1999, 2001, 2002, 2003, 2007 Free Software Foundation, Inc.
Copyright (C) 1998, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2002-2020 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2002, 2005, 2008 Free Software Foundation, Inc.
Copyright (C) 2017 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2019 Shawn Landden <shawn@git.icu>
Copyright Peter Gutmann, Paul Kendall, and Chris Wedgwood 1996-1999.
Copyright (C) 2017 g10 Code GmbH
Copyright (C) 2021, Stephan Mueller <smueller@chronox.de>
Copyright (C) 2021, Joshua E. Hill <josh@keypair.us>
Copyright (C) 2012 g10 Code GmbH
Copyright © 2022 g10 Code GmbH
Copyright (C) 1996-2006 Peter Gutmann, Matt Thomlinson and Blake Coverett
Copyright (C) 1999-2013 Free Software Foundation, Inc.
Copyright (C) 1996, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1992, 1997, 1998 Free Software Foundation, Inc.
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2010, 2012 Free Software Foundation, Inc.
Copyright 2007 Free Software Foundation, Inc.
Copyright (C) 2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2004-2020 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2005 Free Software Foundation, Inc.
Copyright (C) 2017,2018 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2013, 2016 g10 Code GmbH
Copyright (C) 1998, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1995, 1998, 2000 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (c) 2010 Reuben Thomas <rrt@sc3d.org>
Copyright (C) 2017-2019 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1994, 1996, 1998, 1999, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1997, 2013 Werner Koch
Copyright 2021- IBM Inc. All rights reserved
Copyright (c) 2006, CRYPTOGAMS by <appro@openssl.org> All rights reserved.
Copyright (C) 1994, 1996, 1997, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2002 Free Software Foundation, Inc.
Copyright (C) 1995,1996,1998,1999,2001,2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1999-2020 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999, 2004, 2006, 2013 Werner Koch
Copyright (C) 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2013-2017 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1997 Werner Koch
Copyright 2020 Collabora Ltd.
Copyright (C) 1992, 1993, 1994, 1995, 1998, 2002 Free Software Foundation, Inc.
Copyright (C) 2013-2022 Jussi Kivilinna
Copyright (C) 2015, 2016 g10 Code GmbH
Copyright (C) 2015 g10 Code GmbH
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1995, 1998, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1998 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1991, 1992, 1993, 1994, 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2011 Free Software Foundation, Inc.
copyright assignment
Copyright (C) 2013 Dmitry Eremin-Solenikov
Copyright (C) 2009-2020 Free Software Foundation, Inc.
Copyright 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2005 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1999, 2002 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1998, 2001, 2002 Fee Software Foundation, Inc.
Copyright (C) 2006-2020 Free Software Foundation, Inc.
Copyright (C) 1997-2020 Free Software Foundation, Inc.
copyright Peter Gutmann (and various others) 1996, 1997, 1998, 1999, all rights reserved.
Copyright (C) 2016 g10 Code GmbH
Copyright (C) 2013-2015,2020 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (c) 2012 Intel Corporation
Copyright (C) 2013,2019 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 1995, 1998, 2000 2001, 2002 Free Software Foundation, Inc.
Copyright Stephan Mueller <smueller@chronox.de>, 2013
Copyright (C) 1994, 1996, 1997, 1998, 2000, 2002 Free Software Foundation, Inc.
Copyright 1996-2013 Free Software Foundation, Inc. Taken from GNU libtool, 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 1992, 1994, 1995, 1998, 2002 Free Software Foundation, Inc.
Copyright (C) 2019 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2014,2017-2019 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1999, 2000, 2002, 2003, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 1996-2013 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1995-2006 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2002, 2003, 2010 Free Software Foundation, Inc.
Copyright (C) 1998 The Internet Society
Copyright (C) 2005, 2006 g10 Code GmbH
Copyright (C) 1995, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2002, 2003, 2006, 2008 Free Software Foundation, Inc.
Copyright (C) 2012-2017 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2013, 2015 g10 Code GmbH
Copyright (C) 1994, 1998, 1999, 2000, 2001, 2003 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 2000, 2002 2003 Free Software Foundation, Inc. 2013 g10 Code GmbH
Copyright (C) 2013,2020 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1993, 1994, 1996, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2018 Bundesamt für Sicherheit in der Informationstechnik
Copyright (C) 1992, 1993, 1994, 1995, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999 by Werner Koch
Copyright (C) 2004 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2000-2018 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 2001, 2002, 2003, 2005 Free Software Foundation, Inc.

Copyright (C) 2013 Stephan Mueller <smueller@chronox.de>
Copyright (C) 2014,2017,2018 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2013-2014 Dmitry Eremin-Solenikov
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2020 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2017 - 2021, Stephan Mueller <smueller@chronox.de>
Copyright Stephan Mueller <smueller@chronox.de>, 2014 - 2021
Copyright (C) 2021 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1998, 2000, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2002, 2003 2004, 2008 Free Software Foundation, Inc.
Copyright (C) 2013, 2014 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2011 Free Software Foundation, Inc.
Copyright (C) 2018 Martin Storsjö <martin@martin.st>
Copyright (C) 2013 Christian Grothoff
Copyright (C) 1997 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2006 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2013,2018 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1998, 1999, 2001, 2002, 2006 Free Software Foundation, Inc.
Copyright (C) 1993, 1994, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1995, 1998, 2001, 2002, 2006 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1995, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2000, 2002 Free Software Foundation, Inc.
Copyright 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc.
Copyright (C) 2013, 2014, 2017 g10 Code GmbH
Copyright 2000, 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2008 Free Software Foundation, Inc.
Copyright (c) 1999 Richard Henderson <rth@redhat.com>
Copyright (C) 2017 Jia Zhang
Copyright (C) 1994, 1996, 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2010 g10 Code GmbH.
Copyright (C) 2003, 2007 Free Software Foundation, Inc.
Copyright (C) 1995, 1998, 2002 Free Software Foundation, Inc.
Copyright (C) 2003, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1996, 1998, 2002 Free Software Foundation, Inc. Contributed by Peter L. Montgomery.
Copyright (C) 1998, 2000, 2001, 2002, 2003, 2007 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2007, 2008, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 2012, 2013, 2016, 2017 g10 Code GmbH
Copyright (C) 2012 Simon Josefsson
Copyright (C) 2003, 2006, 2008, 2012 Free Software Foundation, Inc.
Copyright (C) 2020 Alibaba Group.
Copyright (C) 1993, 1994, 1995, 1997 Free Software Foundation, Inc.
Copyright (C) 1996-1999 Peter Gutmann, Paul Kendall, and Chris Wedgwood
Copyright (C) 2012 Jussi Kivilinna
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 2020 Tianjia Zhang
Copyright (C) 2003, 2014, 2017, 2018 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003 2005, 2007, 2008, 2009, 2011 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2007, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (c) 2012, Intel Corporation
Copyright (C) 2000, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 2002, 2003 Free Software Foundation, Inc.
Copyright 1992-2016 Free Software Foundation, Inc.
Copyright (C) 1995, 1997 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2002, 2003, 2006, 2008 Free Software Foundation, Inc.
Copyright (C) 2012 Dmitry Kasatkin
Copyright (C) 1998, 1999 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2002, 2003, 2005, 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2003, 2004, 2011 Free Software Foundation, Inc.
Copyright (C) 2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1994, 1996, 1998, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1996, 1997 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2009, 2011 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2018, 2020, 2021 g10 Code GmbH
Copyright 1997, 1998, 1999, 2001 Werner Koch
Copyright (C) 2020 Tianjia Zhang <tianjia.zhang@linux.alibaba.com>
Copyright (C) 1994, 1996, 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2006,2007 NTT (Nippon Telegraph and Telephone Corporation).
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2007 Free Software Foundation, Inc.
Copyright 2012 Simon Josefsson and Niels Möller.
Copyright (C) 2003 Nikos Mavroyanopoulos
Copyright (C) 1992, 1993, 1994, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 2006, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1992, 1994, 1996, 1999, 2002 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1989,1991-2018 Free Software Foundation, Inc.
Copyright (C) 2022 g10 Code GmbH
Copyright (C) 2013-2015 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2003, 2006, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2018 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 1995, 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2009 Free Software Foundation, Inc.
Copyright 1998 Owen Taylor, modified for libgcrypt and gnutls by Ivo Timmermans, 2001.
Copyright (C) 2017 Bundesamt für Sicherheit in der Informationstechnik
Copyright (C) 2005-2007, 2009-2020 Free Software Foundation, Inc.
Copyright (C) 2012 Simon Josefsson, Niels Möller
Copyright (C) 1998, 2002, 2003 Free Software Foundation, Inc. Matthew Skala <mskala@ansuz.sooke.bc.ca>, July 26, 1998 March 20, 1999 Werner Koch, April, 1998
Copyright (C) 2020 g10 Code GmbH
Copyright (C) 2005, 2017 g10 Code GmbH
Copyright (C) 2003-2020 Free Software Foundation, Inc.
Copyright (C) 2014 Stephan Mueller
Copyright 2012, 2013, 2016 2017 g10 Code GmbH
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 2012, Samuel Neves <sneves@dei.uc.pt>
Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.

⇧

---

libglvnd 1.6.0-1.debian ⇧

Licenses:

- Apache-2.0 (8)
- BSD-1-Clause (22)
- BSD-3-Clause (103)
- MIT (620)
- Permission Notice (862)

Copyright (c) 2005-2021, Troy D. Hanson All rights reserved.
Copyright (c) 2005-2013, Troy D. Hanson All rights reserved.
Copyright (C) 2010 LunarG Inc.
Copyright © 2010 Francisco Jerez <currojerez@riseup.net>
Copyright (c) 2016, NVIDIA CORPORATION.
Copyright (c) 2005-2009 United States Government
Copyright (c) 2018-2021, Troy D. Hanson All rights reserved.
Copyright (C) 1999-2007 Brian Paul All Rights Reserved.
Copyright © 2019 Intel Corporation
Copyright 2008-2018 The Khronos Group Inc.
Copyright 2013 Timo Aaltonen
Copyright (c) 2013, NVIDIA CORPORATION.
Copyright (c) 2009 Dave Gamble
Copyright 2005-2013 Troy D. Hanson
(C) Copyright 2015, NVIDIA CORPORATION.
Copyright (c) 2009-2017 Dave Gamble and cJSON contributors
(C) Copyright 2015, NVIDIA CORPORATION. All Rights Reserved.
Copyright (c) 2015-2021, Troy D. Hanson All rights reserved.
Copyright (c) 2013-2015, NVIDIA CORPORATION.
Copyright 2013-2020 The Khronos Group Inc.
Copyright (C) 1999-2006 Brian Paul All Rights Reserved.
Copyright 2006 Troy D. Hanson 2006-2009 Stuart Rackham
Copyright 2008-2020 The Khronos Group Inc.
Copyright 2008 Steven G. Johnson 2011 Daniel Richard G.
Copyright (c) 2015, NVIDIA CORPORATION.
Copyright (c) 2007-2021, Troy D. Hanson All rights reserved.
Copyright 2017-2020 The Khronos Group Inc.
Copyright (c) 2003-2021, Troy D. Hanson All rights reserved.
Copyright (c) 2008-2021, Troy D. Hanson All rights reserved.
Copyright © 2010 Intel Corporation
Copyright 2007-2013 VMware, Inc. All Rights Reserved.
Copyright 2011 Rhys Ulerich 2014-2015 Philip Withnall
Copyright 2007-2020 The Khronos Group Inc.
Copyright (c) 2011 Daniel Richard G. <skunk@iSKUNK.ORG>
Copyright (C) 1999-2008 Brian Paul All Rights Reserved.
Copyright 2013-2017 NVIDIA Corporation 2007-2013 VMware, Inc 2010 Intel Corporation 2010 Francisco Jerez 2007-2012 The Khronos Group Inc 1999-2006 Brian Paul 2010 LunarG I
Copyright (c) 2013-2018 The Khronos Group Inc.
Copyright (C) 2009 VMware, Inc. All Rights Reserved.
Copyright 2008 Guido U. Draheim 2011 Maarten Bosmans
Copyright (c) 2008 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2017, NVIDIA CORPORATION.
Copyright (c) 2008-2018 The Khronos Group Inc.

⇧

---

libgmp10 2:6.2.1+dfsg1-1.1 ⇧

Acknowledgements:

Dual-license

Some files can be licensed under LGPL-3.0-or-later or GPL-2.0-or-later or both in parallel, in this context LGPL-3.0-or-later has been chosen.
This shall not restrict the freedom of future contributors to choose GPL-2.0-or-later or both in parallel.

GPL-2.0+

Some files can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

GPL-3.0+

Some files can be licensed under GPL-3.0 or later. In this case the GPL-3.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-3.0 or any later version.

LGPL-3.0+

This component can be licensed under LGPL-3.0 or later. In this case the LGPL-3.0 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-3.0 or any later version.

Licenses:

- Dual-license (336)
- FSFUL (397)
- FSFULLR (407)
- GPL-2.0 (421)
- GPL-2.0+ (429)

GPL-2.0+-with-autoconf-exception (450)
GPL-2.0+-with-libtool-exception (459)
GPL-3.0 (487)
GPL-3.0+ (491)
GPL-3.0+-with-Libtool-Exception (497)
GPL-3.0+-with-autoconf-exception (502)
GPL-3.0+-with-bison-exception (509)
LGPL-3.0 (592)
LGPL-3.0+ (594)
MIT-style (791)
Public-domain (949)
X11 (1193)

Copyright 2013, 2017 Free Software Foundation, Inc.
Copyright 1994-1996, 1999, 2001, 2002, 2004, 2012 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2010, 2012 Free Software Foundation, Inc.
Copyright (C) 2003-2014 Free Software Foundation, Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright 2010, 2011 Free Software Foundation, Inc.
Copyright 2000-2004 Free Software Foundation, Inc.
Copyright 2000-2002, 2007 Free Software Foundation, Inc.
Copyright 2013, 2014, 2018, Free Software Foundation, Inc.
Copyright 2008, 2011-2013 Free Software Foundation, Inc.
Copyright 2000, 2001, 2003-2005, 2011 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004 Free Software Foundation, Inc.
Copyright 1991-1994, 1996, 2000-2002 Free Software Foundation, Inc.
Copyright 2002, 2012 Free Software Foundation, Inc.
Copyright 1996, 1997, 1999-2005 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000, 2006, 2008-2010, 2012 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2001, 2015 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2004, 2008, 2009, 2012 Free Software Foundation, Inc.
Copyright 2006-2010, 2013 Free Software Foundation, Inc.
Copyright 1997, 2000, 2001, 2012 Free Software Foundation, Inc.
Copyright (C) 2002-2014 Free Software Foundation, Inc.
Copyright 1991, 1994, 1995, 2000-2002, 2015, 2018 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000 Free Software Foundation, Inc.
Copyright 2001-2004 Free Software Foundation, Inc.
Copyright 1991, 1993-1998, 2000-2002, 2005-2007, 2009, 2012 Free Software Foundation, Inc.
Copyright 2004, 2007-2009, 2011-2013 Free Software Foundation, Inc.
Copyright 1999, 2000, 2005 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 1999-2004, 2006-2009, 2011-2016, 2018, 2020 Free Software Foundation, Inc.
Copyright 2011, 2012, 2014, 2016, 2018 Free Software Foundation, Inc.
Copyright 1999-2004, 2013 Free Software Foundation, Inc.
Copyright 1993-1997, 1999-2002, 2005, 2016 Free Software Foundation, Inc.
Copyright 2011, 2016, 2018 Free Software Foundation, Inc.
Copyright 2002, 2005, 2006 Free Software Foundation, Inc.
Copyright 2000-2005 Free Software Foundation, Inc.
Copyright 2003, 2005, 2007, 2011, 2012 Free Software Foundation, Inc.
Copyright 2000-2002, 2004, 2005, 2007, 2009-2012 Free Software Foundation, Inc.
Copyright 1992, 1994, 1995, 2000 Free Software Foundation, Inc.
Copyright 2001-2003 Free Software Foundation, Inc.
Copyright 2000, 2001, 2004, 2015 Free Software Foundation, Inc.
Copyright 2002, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000, 2001, 2009, 2015 Free Software Foundation, Inc.
Copyright (C) 2004-2014 Free Software Foundation, Inc.
Copyright 1993-1996, 1999-2002, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000, 2001, 2005, 2011, 2012, 2015 Free Software Foundation, Inc.
Copyright 2000-2003, 2005, 2013, 2015, 2019 Free Software Foundation, Inc.
Copyright 2000-2003 Free Software Foundation, Inc.
Copyright 1994, 1996, 1999-2004, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2002 Free Software Foundation, Inc.
Copyright 2001, 2002, 2008, 2015 Free Software Foundation, Inc.
Copyright 1993-1997, 2000-2003, 2005, 2007, 2008, 2011, 2013, 2019 Free Software Foundation, Inc.
Copyright 2001, 2013, 2014 Free Software Foundation, Inc.
Copyright 1992-1994, 1996, 2000, 2002, 2008, 2009, 2011, 2013 Free Software Foundation, Inc.
Copyright 2001, 2002, 2005 Free Software Foundation, Inc.
Copyright 1994-1996, 1999, 2001, 2002, 2004, 2012, 2015 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000, 2001, 2004, 2005, 2012 Free Software Foundation, Inc.
Copyright 2007, 2008 Free Software Foundation, Inc.
Copyright 1999-2006, 2011 Free Software Foundation, Inc.
Copyright 2004, 2005 Free Software Foundation, Inc.
Copyright 1991, 1993-1998, 2000-2005, 2008, 2010, 2012, 2019 Free Software Foundation, Inc.
Copyright 2008, 2010-2012 Free Software Foundation, Inc.
Copyright 1996, 1998, 2000-2002 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2011, 2014-2015 Free Software Foundation, Inc.
Copyright 2002, 2003, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2005, 2008, 2009, 2012 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2001 Free Software Foundation, Inc.
Copyright 1991-1997, 1999-2019 Free Software Foundation, Inc.
Copyright 1993-1996, 2001, 2002, 2005, 2014 Free Software Foundation, Inc.
Copyright 1992, 1994, 2000-2003 Free Software Foundation, Inc.
Copyright 1998-2000, 2002, 2003 Free Software Foundation, Inc.
Copyright 2002, 2014 Free Software Foundation, Inc.
Copyright 2011-2013, 2017 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004-2006, 2011, 2012 Free Software Foundation, Inc.
Copyright 1993-1995, 2000-2002, 2004, 2012 Free Software Foundation, Inc.
Copyright 1994-1996, 2001, 2005, 2012 Free Software Foundation, Inc.
Copyright 1993-1995, 2001, 2002, 2004 Free Software Foundation, Inc.
Copyright 1992, 1994, 2000-2002 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2001, 2002, 2011, 2012 Free Software Foundation, Inc.
Copyright 1996, 2001, 2004 Free Software Foundation, Inc.
Copyright 2011-2013, 2018 Free Software Foundation, Inc.
Copyright 1996, 1998, 2000-2005, 2008, 2009 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2003, 2012, 2013 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2002, 2005, 2008, 2009, 2011-2013, 2015 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright 2003-2005 Free Software Foundation, Inc.
Copyright 2013-2015 Free Software Foundation, Inc.
Copyright 1999-2003, 2005, 2006, 2008-2017, 2019 Free Software Foundation, Inc.
Copyright 1996, 1997, 1999-2003, 2009, 2012 Free Software Foundation, Inc.
Copyright 2001, 2012, 2014, 2015 Free Software Foundation, Inc.
Copyright (C) 2007, 2009, 2010, 2012, 2015, 2016 Free Software Foundation, Inc.
Copyright 1995, 2000, 2002 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2004, 2008-2011 Free Software Foundation, Inc.
Copyright 2007, 2009 Free Software Foundation, Inc.

Copyright 2010, 2013 Free Software Foundation, Inc.
Copyright 2001, 2002, 2011 Free Software Foundation, Inc.
Copyright 2002, 2006 Free Software Foundation, Inc.
Copyright 2013, 2015 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009 Free Software Foundation, Inc.
Copyright 1992-1994, 1996, 2000, 2002, 2004 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2003, 2008-2010 Free Software Foundation, Inc.
Copyright 2018, 2019 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2002, 2004, 2005 Free Software Foundation, Inc.
Copyright 2001, 2002, 2010 Free Software Foundation, Inc.
Copyright 1993-1996, 2001, 2003, 2004 Free Software Foundation, Inc.
Copyright 2013, 2016 Free Software Foundation, Inc.
Copyright 2007-2009, 2011, 2013 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000-2002, 2004, 2005, 2010, 2012 Free Software Foundation, Inc.
Copyright 2007, 2008, 2010-2012 Free Software Foundation, Inc.
Copyright 2004-2006, 2008, 2010, 2013 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2009, 2011-2013, 2019 Free Software Foundation, Inc.
Copyright 2007, 2008, 2013 Free Software Foundation, Inc.
Copyright 1993-1996, 1999-2002, 2004, 2005, 2011, 2014 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2012 Free Software Foundation, Inc.
Copyright 1996, 1999-2002, 2006, 2012 Free Software Foundation, Inc.
Copyright 2002, 2005 Free Software Foundation, Inc.
Copyright 2013, 2014 Free Software Foundation, Inc.
Copyright 1996, 2001, 2002 Free Software Foundation, Inc.
Copyright 1991-2018 Free Software Foundation, Inc.
Copyright 2003, 2005, 2009, 2010, 2013 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000-2002, 2004, 2005, 2012 Free Software Foundation, Inc.
Copyright 2001, 2003, 2005, 2012, 2015, 2016, 2018 Free Software Foundation, Inc.
Copyright 2002, 2003, 2006 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999, 2000, 2002, 2007-2009, 2012 Free Software Foundation, Inc.
Copyright 2009, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2004, 2006, 2008-2010, 2014, 2015 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 2011 Free Software Foundation, Inc.
Copyright 2007-2009, 2012, 2015, 2016, 2018 Free Software Foundation, Inc.
Copyright 1991, 1994, 1995, 2001, 2012 Free Software Foundation, Inc.
Copyright 1997, 1998, 2000, 2001, 2013 Free Software Foundation, Inc.
Copyright 2004, 2005, 2007, 2010-2012, 2017 Free Software Foundation, Inc.
Copyright 2012 Free Software Foundation, Inc.
Copyright 2009, 2010, 2012, 2015, 2020 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2003, 2009-2011 Free Software Foundation, Inc.
Copyright 1998-2002, 2012, 2013, 2015, 2017-2018 Free Software Foundation, Inc.
Copyright 1999-2005, 2008, 2009, 2011-2013, 2017 Free Software Foundation, Inc.
Copyright 2007, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2001, 2002, 2011, 2020 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2001, 2012, 2015 Free Software Foundation, Inc.
Copyright 1991-2017 Free Software Foundation, Inc.
Copyright 2001-2003, 2009-2014, 2018 Free Software Foundation, Inc.
Copyright 1995, 1998, 2000, 2002-2005, 2010 Free Software Foundation, Inc.
Copyright 2007, 2011, 2012, 2014 Free Software Foundation, Inc.
Copyright 1992, 1994-1996, 1999-2001, 2005 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004, 2011, 2012, 2015 Free Software Foundation, Inc.
Copyright 2004, 2005, 2007-2010, 2012, 2014 Free Software Foundation, Inc.
Copyright 2003, 2005, 2010, 2011 Free Software Foundation, Inc.
Copyright 2012, Free Software Foundation, Inc.
Copyright 1994, 1996, 2001, 2002, 2009-2011 Free Software Foundation, Inc.
Copyright 2012-2014, 2016, 2018, 2020 Free Software Foundation, Inc.
Copyright 2000-2002 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2004 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2001, 2003, 2012, 2015 Free Software Foundation, Inc.
Copyright 2011-2015, 2017, 2019-2020 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2006, 2008, 2017-2018 Free Software Foundation, Inc.
Copyright 2008, 2011, 2012 Free Software Foundation, Inc.
Copyright 1996, 2000, 2001, 2012, 2015 Free Software Foundation, Inc.
Copyright 1991, 1996, 1999, 2000, 2007 Free Software Foundation, Inc.
Copyright 2012, 2013, 2015, 2016 Free Software Foundation, Inc.
Copyright 2000-2004, 2008-2013 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004-2006, 2010-2012 Free Software Foundation, Inc.
Copyright 1994-1996, 2001, 2002, 2004, 2005, 2012, 2015 Free Software Foundation, Inc.
Copyright 2003, 2005, 2010, 2013 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2001, 2003, 2004 Free Software Foundation, Inc.
Copyright 1994, 1996, 2000, 2001, 2009, 2012, 2019 Free Software Foundation, Inc.
Copyright 2010-2017 Free Software Foundation, Inc.
Copyright 1992, 1994, 1995, 2000, 2002 Free Software Foundation, Inc.
Copyright 1992, 1994, 1996, 1999-2002 Free Software Foundation, Inc.
Copyright (C) 2004-2007, 2009, 2012, 2017 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004, 2007, 2011 Free Software Foundation, Inc.
Copyright 2013 Free Software Foundation, Inc.
Copyright 1996, 2000-2003, 2010 Free Software Foundation, Inc.
Copyright 1999-2003, 2005, 2006, 2008-2017 Free Software Foundation, Inc.
Copyright 2006-2010 Free Software Foundation, Inc.
Copyright 2000-2003, 2005, 2013 Free Software Foundation, Inc.
Copyright 2003, 2005, 2007, 2011-2013, 2015 Free Software Foundation, Inc.
Copyright 2003, 2004, 2009, 2011-2015, 2017 Free Software Foundation, Inc.
Copyright 2010 Free Software Foundation, Inc.
Copyright 2009, 2011 Free Software Foundation, Inc.
Copyright (C) 2006-2014 Free Software Foundation, Inc.
Copyright 1995, 2000-2002, 2011 Free Software Foundation, Inc.
Copyright 1992-1994, 1996, 2000, 2002, 2004, 2016 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2000-2002, 2004, 2012 Free Software Foundation, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2020 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2004, 2005, 2011, 2012, 2016, 2020 Niels Möller
Copyright 2003-2005, 2010, 2013 Free Software Foundation, Inc.
Copyright 1996, 1998, 2000-2004, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright 1995, 1996, 2000-2003, 2006, 2015 Free Software Foundation, Inc.
Copyright 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright 2001, 2003, 2003, 2005 Free Software Foundation, Inc.
Copyright 1999-2001, 2012 Free Software Foundation, Inc.
Copyright 2002, 2005, 2007 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2002 Free Software Foundation, Inc.
Copyright 2000-2002, 2012 Free Software Foundation, Inc.
Copyright 2001-2004, 2017 Free Software Foundation, Inc.
Copyright 1993-1995, 2001 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000, 2001 Free Software Foundation, Inc.
Copyright 2009, 2010 Free Software Foundation, Inc.

Copyright (C) 2001-2014 Free Software Foundation, Inc.
Copyright 2003, 2012, 2014 Free Software Foundation, Inc.
Copyright 2014 Free Software Foundation, Inc.
Copyright 2003, 2004, 2011-2013, 2015, 2017, 2018 Free Software Foundation, Inc.
Copyright 1999-2003, 2005, 2006, 2008-2019 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004-2006, 2010-2012, 2017 Free Software Foundation, Inc.
Copyright 1991, 1994-1996, 2000, 2001, 2012, 2015 Free Software Foundation, Inc.
Copyright 1999, 2000, 2012 Free Software Foundation, Inc.
Copyright 1999-2001, 2008, 2009, 2012 Free Software Foundation, Inc.
Copyright 2000-2002, 2014 Free Software Foundation, Inc.
Copyright 2009, 2015, 2018 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2011, 2014 Free Software Foundation, Inc.
Copyright 2012-2014, 2016, 2020 Free Software Foundation, Inc.
Copyright 1991, 1994, 1995, 2001-2003, 2018 Free Software Foundation, Inc.
Copyright 2001, 2002, 2005, 2007 Free Software Foundation, Inc.
Copyright 2000-2002, 2004, 2007 Free Software Foundation, Inc.
Copyright 2001, 2002, 2014, 2015 Free Software Foundation, Inc.
Copyright 2003, 2012, 2013 Free Software Foundation, Inc.
Copyright 2001, 2002, 2011, 2014, 2020 Free Software Foundation, Inc.
Copyright 2006-2010, 2012, 2015 Free Software Foundation, Inc.
Copyright 2003, 2005, 2006 Free Software Foundation, Inc.
Copyright 1996-2009, 2011-2014 Free Software Foundation, Inc.
Copyright 1992, 1994, 1996, 1999-2002, 2011 Free Software Foundation, Inc.
Copyright 2002, 2011-2016 Free Software Foundation, Inc.
Copyright 2012, 2013 Free Software Foundation, Inc.
Copyright 2003-2005, 2008, 2012 Free Software Foundation, Inc.
Copyright 2001, 2003, 2004, 2012 Free Software Foundation, Inc.
Copyright 2001, 2004 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000, 2001, 2005 Free Software Foundation, Inc.
Copyright 2000-2002, 2004, 2012 Free Software Foundation, Inc.
Copyright 1991-1994, 1996, 1997, 2000-2002 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2004, 2009-2011, 2014 Free Software Foundation, Inc.
Copyright 2006, 2010 Free Software Foundation, Inc.
Copyright 1992, 1994-1996, 1999, 2000, 2002 Free Software Foundation, Inc.
Copyright 1992, 1994, 1996, 1999, 2000, 2002 Free Software Foundation, Inc.
Copyright 1998, 2000, 2001, 2003 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1998, 1999, 2001, 2002, 2004, 2012, 2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 2003, 2005, 2007, 2011, 2012, 2015 Free Software Foundation, Inc.
Copyright 2000, 2001, 2005 Free Software Foundation, Inc.
Copyright 1993, 1994, 2000-2002 Free Software Foundation, Inc.
Copyright 2001, 2002, 2007, 2011 Free Software Foundation, Inc.
Copyright 2003, 2005, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2002, 2005, 2008, 2012 Free Software Foundation, Inc.
Copyright 1992-1994, 1996, 2000, 2002, 2009 Free Software Foundation, Inc.
Copyright 2008-2010 Free Software Foundation, Inc.
Copyright 2003-2005, 2010, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993-1996, 2001, 2002, 2005, 2010, 2012 Free Software Foundation, Inc.
Copyright 2007-2012, 2019 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright 1996, 1997, 2001, 2002 Free Software Foundation, Inc.
Copyright 2009-2011 Free Software Foundation, Inc.
Copyright 1991, 2000, 2001 Free Software Foundation, Inc.
Copyright 2001, 2002, 2006, 2012 Free Software Foundation, Inc.
Copyright 2007, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009, 2010, 2017 Free Software Foundation, Inc.
Copyright 1995, 1996, 2001-2003 Free Software Foundation, Inc.
Copyright 2009, 2010, 2012, 2013, 2018 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2003, 2011 Free Software Foundation, Inc.
Copyright 1996, 2001, 2002, 2006 Free Software Foundation, Inc.
Copyright 2006-2008, 2010, 2012, 2015 Free Software Foundation, Inc.
Copyright 2003-2005, 2008, 2009 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2002, 2005, 2012 Free Software Foundation, Inc.
Copyright 2001, 2002, 2014-2015 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 1997, 1999, 2001, 2002, 2012 Free Software Foundation, Inc.
Copyright 2010-2012, 2018 Free Software Foundation, Inc.
Copyright 2005, 2006 Free Software Foundation, Inc.
Copyright 2000, 2002, 2004 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2003, 2009, 2011 Free Software Foundation, Inc.
Copyright 2006-2008, 2012, 2014 Free Software Foundation, Inc.
Copyright 2000, 2001, 2003 Free Software Foundation, Inc.
Copyright 2001, 2002, 2005, 2009, 2014, 2017, 2018 Free Software Foundation, Inc.
Copyright 1992-2020 Free Software Foundation, Inc.
Copyright 2000-2002, 2012, 2013, 2017-2018 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2000, 2001, 2012, 2014, 2015 Free Software Foundation, Inc.
Copyright 2008, 2009, 2011, 2017 Free Software Foundation, Inc.
Copyright 2001, 2002, 2006, 2011, 2018 Free Software Foundation, Inc.
Copyright 2001, 2002 Free Software Foundation, Inc.
Copyright 2006, 2010-2012 Free Software Foundation, Inc.
Copyright 2002, 2003 Free Software Foundation, Inc.
Copyright 2000, 2002-2004, 2013 Free Software Foundation, Inc.
Copyright 1999-2003, 2005, 2012 Free Software Foundation, Inc.
Copyright 2000, 2002, 2005 Free Software Foundation, Inc.
Copyright 2001, 2003 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2000-2003, 2011, 2012, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000, 2001, 2009, 2012, 2013 Free Software Foundation, Inc.
Copyright 1997, 2000-2002 Free Software Foundation, Inc.
Copyright 1996, 1997, 2000-2003 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1998, 2000-2003, 2011-2013 Free Software Foundation, Inc.
Copyright 2000, 2005, 2011, 2012 Free Software Foundation, Inc.
Copyright 2000, 2001, 2004 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2011 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2004, 2008, 2012 Free Software Foundation, Inc.
Copyright 2011, 2013, 2018 Free Software Foundation, Inc.
Copyright 2009, 2010, 2015, 2018 Free Software Foundation, Inc.
Copyright 2018-2019 Free Software Foundation, Inc.
Copyright 1996, 2001, 2015 Free Software Foundation, Inc.
Copyright 2001, 2005 Free Software Foundation, Inc.
Copyright 1999-2006, 2008-2017, 2019 Free Software Foundation, Inc.
Copyright 1996, 2000 Free Software Foundation, Inc.
Copyright 1997, 1999-2001 Free Software Foundation, Inc.
Copyright 2001, 2002, 2020 Free Software Foundation, Inc.
Copyright 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright 1996, 2000, 2001 Free Software Foundation, Inc.

Copyright 2001, 2004, 2012 Free Software Foundation, Inc.
Copyright 1993-1995, 2000, 2001, 2003, 2004, 2012 Free Software Foundation, Inc.
Copyright 2016, 2017 Free Software Foundation, Inc.
Copyright 2008-2010, 2014, 2015 Free Software Foundation, Inc.
Copyright 1993-1995, 2000, 2001, 2004 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000, 2002, 2004, 2011, 2012, 2015-2018 Free Software Foundation, Inc.
Copyright 1997, 1999-2002 Free Software Foundation, Inc.
Copyright 1996, 2001 Free Software Foundation, Inc.
Copyright 2012, 2015 Free Software Foundation, Inc.
Copyright 1995, 1996, 2000 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2009, 2011, 2012, 2017, 2019 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009, 2017 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2011, 2014, 2015 Free Software Foundation, Inc.
Copyright 2001 Free Software Foundation, Inc.
Copyright 2000-2002, 2004 Free Software Foundation, Inc.
Copyright 2007 Free Software Foundation, Inc.
Copyright 2004, 2005, 2007-2012, 2014 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000, 2001, 2005, 2009, 2011, 2012, 2015 Free Software Foundation, Inc.
Copyright 1996, 2000, 2001, 2003 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996-1998, 2001, 2002, 2004, 2005, 2012 Free Software Foundation, Inc.
Copyright 1993-1995, 1999-2002, 2004, 2012, 2015 Free Software Foundation, Inc.
Copyright 2013, 2014, 2017 Free Software Foundation, Inc.
Copyright 1996, 2001, 2004, 2014 Free Software Foundation, Inc.
Copyright 1995, 2000-2003 Free Software Foundation, Inc.
Copyright 2003, 2009, 2011 Free Software Foundation, Inc.
Copyright 2006, 2010, 2017 Free Software Foundation, Inc.
Copyright 2002-2004, 2012, 2014 Free Software Foundation, Inc.
Copyright 1997, 1999-2002, 2005, 2008, 2012, 2015 Free Software Foundation, Inc.
Copyright 1995, 2000-2002 Free Software Foundation, Inc.
Copyright 2002, 2011, 2013, 2017 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2004, 2015 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2012 Free Software Foundation, Inc.
Copyright 1994-1996, 2001, 2002, 2004, 2005, 2012 Free Software Foundation, Inc.
Copyright 2003-2005, 2010 Free Software Foundation, Inc.
Copyright 1994-1996, 2000, 2001, 2005, 2012 Free Software Foundation, Inc.
Copyright 1999, 2000, 2003-2005 Free Software Foundation, Inc.
Copyright 2001, 2002, 2007, 2013 Free Software Foundation, Inc.
Copyright (C) 2009-2014 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright 1995, 1997, 1998, 2000, 2002, 2005 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2002, 2013 Free Software Foundation, Inc.
Copyright 2002, 2010 Free Software Foundation, Inc.
Copyright 1999, 2000, 2002, 2005, 2012 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2001, 2005, 2019 Free Software Foundation, Inc.
Copyright 1995, 1997-2003, 2005, 2006, 2008, 2009, 2012, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000, 2001, 2005, 2010, 2012 Free Software Foundation, Inc.
Copyright 1998-2002, 2012 Free Software Foundation, Inc.
Copyright 2000-2006, 2009, 2011, 2013-2018 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2010, 2012 Free Software Foundation, Inc.
Copyright 2009-2012 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009, 2012 Free Software Foundation, Inc.
Copyright 1996, 1998-2000, 2002 Free Software Foundation, Inc.
Copyright 1991-1994, 1996, 1997, 2000-2005, 2008, 2010, 2011, 2017 Free Software Foundation, Inc.
Copyright (C) 1998-2014 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2011, 2012, 2018-2019 Free Software Foundation, Inc.
Copyright 2006, 2009, 2011, 2012, 2017 Free Software Foundation, Inc.
Copyright 2001-2003, 2006, 2008, 2011-2015, 2018 Free Software Foundation, Inc.
Copyright 2000-2003, 2005-2011 Free Software Foundation, Inc.
Copyright 1999-2003, 2007 Free Software Foundation, Inc.
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright 1991, 1993-1995, 2001, 2002, 2012 Free Software Foundation, Inc.
Copyright 2007-2009, 2011-2014, 2018-2019 Free Software Foundation, Inc.
Copyright 2000-2019 Free Software Foundation, Inc.
Copyright 2000-2002, 2004, 2005, 2007, 2010-2012 Free Software Foundation, Inc.
Copyright 2009 Free Software Foundation, Inc.
Copyright 2001-2004, 2006 Free Software Foundation, Inc.
Copyright 2018-2020 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2006, 2008, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2010, 2012, 2014 Free Software Foundation, Inc.
Copyright 2000 Free Software Foundation, Inc.
Copyright 2008 Free Software Foundation, Inc.
Copyright 1991, 1994-1997, 2000, 2001, 2004, 2005 Free Software Foundation, Inc.
Copyright 1997, 1998, 2001, 2012, 2015 Free Software Foundation, Inc.
Copyright 2004, 2005, 2009, 2010, 2012, 2015 Free Software Foundation, Inc.
Copyright 1995, 1998, 2000, 2002-2005 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2006, 2010-2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000, 2001, 2005, 2012, 2013, 2015-2018 Free Software Foundation, Inc.
Copyright 2005 Free Software Foundation, Inc.
Copyright 2003, 2005, 2006, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 2012, 2014, 2016, Free Software Foundation, Inc.
Copyright 2003, 2009, 2011-2014, 2016 Free Software Foundation, Inc.
Copyright 2002 Free Software Foundation, Inc.
Copyright 2006 Free Software Foundation, Inc.
Copyright 2009, 2014, 2015, 2018 Free Software Foundation, Inc.
Copyright 2003, 2004, 2006, 2008 Free Software Foundation, Inc.
Copyright 2000, 2001, 2004, 2007 Free Software Foundation, Inc.
Copyright 2001, 2002, 2013, 2014 Free Software Foundation, Inc.
Copyright 2003 Free Software Foundation, Inc.
Copyright 1996, 2000, 2001, 2005, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2001, 2002 Free Software Foundation, Inc.
Copyright 2010-2012, 2015-2018 Free Software Foundation, Inc.
Copyright 1999-2003, 2005 Free Software Foundation, Inc.
Copyright 2000-2003, 2014 Free Software Foundation, Inc.
Copyright 1996, 2000-2002, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2003, 2009, 2010 Free Software Foundation, Inc.
Copyright 2004 Free Software Foundation, Inc.
Copyright 2010-2012, 2015-2017 Free Software Foundation, Inc.
Copyright 2002, 2018-2019 Free Software Foundation, Inc.
Copyright 2012, 2015, 2016 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000, 2001, 2012, 2020 Free Software Foundation, Inc.
Copyright 1992, 1994, 1996, 2000, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 1994-2014 Free Software Foundation, Inc.
Copyright 1996, 1999-2016, 2018-2020 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2011, 2012, 2019 Free Software Foundation, Inc.

Copyright 1992, 1994, 1996, 2000, 2012 Free Software Foundation, Inc.
Copyright 1996, 1997, 2001, 2002, 2005, 2011 Free Software Foundation, Inc.
Copyright 1996, 1999-2001, 2003 Free Software Foundation, Inc.
Copyright 2001, 2002, 2005, 2012, 2016 Free Software Foundation, Inc.
Copyright 1992, 1994, 1996, 1999-2003, 2005 Free Software Foundation, Inc.
Copyright 2008, 2011 Free Software Foundation, Inc.
Copyright 1996-2002 Free Software Foundation, Inc.
Copyright 2003, 2005, 2009-2012 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2000, 2012, 2015 Free Software Foundation, Inc.
Copyright 1996, 1999 Free Software Foundation, Inc.
Copyright 2001-2003, 2008, 2012 Free Software Foundation, Inc.
Copyright 2001, 2014 Free Software Foundation, Inc.
Copyright 2008, 2012 Free Software Foundation, Inc.
Copyright 2003-2005, 2007-2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 1992, 1994, 1997-2002, 2005 Free Software Foundation, Inc.
Copyright 2006-2008, 2013 Free Software Foundation, Inc.
Copyright 1996, 1999-2002, 2009, 2012, 2013, 2016, 2020 Free Software Foundation, Inc.
Copyright 2002-2005, 2012, 2013, 2015, 2019 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996-2002, 2005, 2014, 2018, 2019 Free Software Foundation, Inc.
Copyright 1997, 2000, 2002 Free Software Foundation, Inc.
Copyright 2011, 2012, 2014 Free Software Foundation, Inc.
Copyright 2000, 2003, 2004, 2006, 2007, 2010, 2013, 2016 Free Software Foundation, Inc.
Copyright 1996, 2000-2003, 2007, 2011, 2013 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2009, 2011, 2012, 2015 Free Software Foundation, Inc.
Copyright 2001-2003, 2009 Free Software Foundation, Inc.
Copyright 2001-2003, 2005, 2006, 20010 Free Software Foundation, Inc.
Copyright 2005-2007, 2009, 2010 Free Software Foundation, Inc.
Copyright 1995, 1996, 2000, 2001, 2004 Free Software Foundation, Inc.
Copyright 1999-2001 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright 1991, 1994, 1995, 2000, 2001, 2015, 2018 Free Software Foundation, Inc.
Copyright 2008, 2010-2012, 2017 Free Software Foundation, Inc.
Copyright 1994, 1996, 1999, 2001, 2002, 2004, 2012 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2011-2013, 2017 Free Software Foundation, Inc.
Copyright 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright 2004, 2005, 2009 Free Software Foundation, Inc.
Copyright 1999 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004, 2012 Free Software Foundation, Inc.
Copyright 2008, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993-1997, 1999-2016, 2020 Free Software Foundation, Inc.
Copyright 1997, 2000-2003, 2012, 2013 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996-2003, 2005, 2008, 2009 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996-2002, 2005, 2015, 2016 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000, 2001, 2005, 2012, 2015-2018 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright 2008, 2009 Free Software Foundation, Inc.
Copyright 2003, 2004 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009, 2014, 2015 Free Software Foundation, Inc.
Copyright 1997, 2000, 2001 Free Software Foundation, Inc.
Copyright 2000, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 1997-2014 Free Software Foundation, Inc.
Copyright 1998, 2000-2003 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2004, 2005, 2009 Free Software Foundation, Inc.
Copyright 1995, 1997, 2000, 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2010-2012 Free Software Foundation, Inc.
Copyright 1996, 2001, 2004, 2005 Free Software Foundation, Inc.
Copyright 2001, 2009 Free Software Foundation, Inc.
Copyright 2000, 2001 Free Software Foundation, Inc.
Copyright 2003, 2005-2007, 2011, 2012 Free Software Foundation, Inc.
Copyright 1993, 1995, 1996, 2001, 2002, 2008, 2009, 2012 Free Software Foundation, Inc.
Copyright 2001, 2013 Free Software Foundation, Inc.
Copyright 1999, 2001, 2002, 2004 Free Software Foundation, Inc.
Copyright (C) 1999-2014 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2003, 2009, 2010, 2012-2015 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2009, 2011, 2012, 2017 Free Software Foundation, Inc.
(C) 2021 Anton Gladky <gladk@debian.org>
Copyright 2003, 2005, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 2000-2006, 2011, 2012 Free Software Foundation, Inc.
Copyright 1991, 1994-1996, 2000-2002 Free Software Foundation, Inc.
Copyright 1996, 1999-2003 Free Software Foundation, Inc.
Copyright 2012, 2013, 2018 Free Software Foundation, Inc.
Copyright 2000, 2003, 2004, 2006, 2007, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2002, 2012 Free Software Foundation, Inc.
Copyright 1999, 2000 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2001, 2005, 2011, 2012, 2017 Free Software Foundation, Inc.
Copyright 2012, 2017 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2002 Free Software Foundation, Inc.
Copyright 2001, 2008 Free Software Foundation, Inc.
Copyright 2009, 2012, 2013, 2016, 2018 Free Software Foundation, Inc.
Copyright 2000, 2002 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright 2003, 2005 Free Software Foundation, Inc.
Copyright 1997, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright 1996, 1998, 2000-2005, 2008, 2009, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2004, 2009, 2010 Free Software Foundation, Inc.
Copyright 2012, 2015, 2018 Free Software Foundation, Inc.
Copyright 2017, 2018 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2004, 2006, 2008-2010 Free Software Foundation, Inc.
Copyright 1996, 1999-2001 Free Software Foundation, Inc.
Copyright 1991-1994, 1996, 1997, 2000-2005, 2008, 2010, 2011, 2015, 2016 Free Software Foundation, Inc.
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1994 X Consortium
Copyright 2000-2002, 2005, 2006, 2010, 2012 Free Software Foundation, Inc.
Copyright 2001, 2012-2016, 2018-2019 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2007, 2009, 2010, 2012, 2014-2016 Free Software Foundation, Inc.
Copyright 1991, 1993-1997, 2000, 2001, 2005, 2011, 2012, 2015 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1999-2001, 2009, 2012, 2018 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1998, 2001, 2002, 2004, 2012 Free Software Foundation, Inc.
Copyright 1991, 1994, 1995, 2001, 2012, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2001, 2012 Free Software Foundation, Inc.
Copyright 2012, 2016 Free Software Foundation, Inc.
Copyright 2000-2003, 2008 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2002, 2004 Free Software Foundation, Inc.

Copyright 2011, 2012 Free Software Foundation, Inc.
Copyright 2003, 2013 Free Software Foundation, Inc.
Copyright 2011, 2012, 2018 Free Software Foundation, Inc.
Copyright 2000, 2003 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000-2002, 2004 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000, 2001, 2005, 2011, 2012 Free Software Foundation, Inc.
Copyright 2012, 2014, Free Software Foundation, Inc.
Copyright 2000, 2001, 2012 Free Software Foundation, Inc.
Copyright 2004, 2005, 2009, 2010, 2012 Free Software Foundation, Inc.
Copyright 1993-1996, 1999-2002, 2011, 2017 Free Software Foundation, Inc.
Copyright 2008-2010, 2013 Free Software Foundation, Inc.
Copyright 2003, 2009 Free Software Foundation, Inc.
Copyright 1996, 1999, 2001, 2002, 2004 Free Software Foundation, Inc.
Copyright 2007, 2008, 2012, 2017 Free Software Foundation, Inc.
Copyright 2000, 2002, 2003, 2012, 2014, 2018 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000-2003, 2005, 2014, 2018 Free Software Foundation, Inc.
Copyright 1999, 2001 Free Software Foundation, Inc.
Copyright 1996 Free Software Foundation, Inc.
Copyright 2002, 2003, 2012, 2015 Free Software Foundation, Inc.
Copyright 2001-2003, 2005, 2013, 2018 Free Software Foundation, Inc.
Copyright 1999-2003 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000, 2001 Free Software Foundation, Inc.
Copyright 1993-1995, 2001, 2004 Free Software Foundation, Inc.
Copyright 1991, 1994, 1996, 2001, 2002, 2005, 2015 Free Software Foundation, Inc.
Copyright 2006-2010, 2012, 2014, 2018 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009, 2010, 2013-2015, 2018 Free Software Foundation, Inc.
Copyright 2001-2003, 2007 Free Software Foundation, Inc.
Copyright 1999-2004 Free Software Foundation, Inc.
Copyright 1992, 1994, 1995, 2000-2002 Free Software Foundation, Inc.
Copyright 1996, 1998, 2000-2004, 2008, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2000-2002, 2006, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2002, 2005, 2008, 2009, 2012, 2015 Free Software Foundation, Inc.
Copyright 2001, 2012 Free Software Foundation, Inc.
Copyright 2008-2010, 2014 Free Software Foundation, Inc.
Copyright 1998-2010, 2012, 2013, 2018, 2020 Free Software Foundation, Inc.
Copyright 1994, 1996, 2000-2002, 2005, 2011, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2002, 2005, 2010, 2015, 2016 Free Software Foundation, Inc.
Copyright 2001, 2003, 2004 Free Software Foundation, Inc.
Copyright 1999-2004, 2010-2012 Free Software Foundation, Inc.
Copyright 2008, 2011, 2012, 2014 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2000-2002, 2012, 2015 Free Software Foundation, Inc.
Copyright 2006, 2007, 2011-2013 Free Software Foundation, Inc.
Copyright 2009-2012, 2014 Free Software Foundation, Inc.
Copyright 2002, 2003, 2017, 2020 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2004 Free Software Foundation, Inc.
Copyright 2007, 2008, 2010, 2014 Free Software Foundation, Inc.
Copyright 2002, 2004, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2002, 2005, 2008, 2009, 2011, 2012, 2015, 2019 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2009, 2011, 2012, 2019 Free Software Foundation, Inc.
Copyright 1999-2003, 2005, 2015 Free Software Foundation, Inc.
Copyright 1997, 1998, 2000, 2001, 2018 Free Software Foundation, Inc.
Copyright 2008, 2011, 2012, 2016 Free Software Foundation, Inc.
Copyright 2000, 2002, 2012, 2018 Free Software Foundation, Inc.
Copyright 2003, 2012 Free Software Foundation, Inc.
Copyright 2001, 2002, 2018 Free Software Foundation, Inc.
Copyright 1993-1997, 2000-2003, 2005, 2006, 2011, 2015, 2017 Free Software Foundation, Inc.
Copyright 1996, 2000, 2001, 2008, 2019, 2020 Free Software Foundation, Inc.
Copyright 2001-2003, 2008 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2005, 2007, 2011 Free Software Foundation, Inc.
Copyright 1999-2005 Free Software Foundation, Inc.
Copyright 1999-2002 Free Software Foundation, Inc.
Copyright 1996, 1999-2004, 2015 Free Software Foundation, Inc.
Copyright 1996, 1997, 1999-2002, 2006 Free Software Foundation, Inc.
Copyright 1996, 1998, 2000-2004, 2008, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2001, 2002, 2012 Free Software Foundation, Inc.
Copyright 1994, 1995, 2000, 2009 Free Software Foundation, Inc.
Copyright 1991-1994, 1996, 1997, 1999-2005, 2007-2009, 2011-2020 Free Software Foundation, Inc.
Copyright 1997, 2000-2002, 2005, 2009, 2015 Free Software Foundation, Inc.
Copyright 2000, 2002, 2003, 2017, 2018 Free Software Foundation, Inc.
Copyright 2001-2003, 2005 Free Software Foundation, Inc.
Copyright 2019 Free Software Foundation, Inc.
Copyright 2002, 2012, 2015 Free Software Foundation, Inc.
Copyright 1999-2002, 2004, 2005, 2008, 2010, 2012, 2015, 2017 Free Software Foundation, Inc.
Copyright 2006-2008, 2012 Free Software Foundation, Inc.
Copyright 1996, 2000-2002, 2005 Free Software Foundation, Inc.
Copyright 1992-1995, 2000 Free Software Foundation, Inc.
Copyright 2000, 2003-2005, 2008 Free Software Foundation, Inc.
Copyright 2004, 2008, 2013 Free Software Foundation, Inc.
Copyright 2000-2003, 2006 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2002, 2009 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004, 2005, 2012 Free Software Foundation, Inc.
Copyright 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 1992-1994, 1996, 2000-2002, 2004, 2012 Free Software Foundation, Inc.
Copyright 2001, 2002, 2005, 2009, 2018 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright 1997, 2000, 2002, 2003, 2009, 2010 Free Software Foundation, Inc.
Copyright 1992, 1994-1996, 1999-2002 Free Software Foundation, Inc.
Copyright 2000-2003, 2007 Free Software Foundation, Inc.
Copyright 1996, 2001, 2012, 2015, 2018 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004, 2011, 2012, 2014, 2016 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2000, 2001, 2008, 2015 Free Software Foundation, Inc.
Copyright 2008, 2009, 2011-2013 Free Software Foundation, Inc.
Copyright (C) 1996-2014 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000, 2001, 2005, 2012 Free Software Foundation, Inc.
Copyright 2012, 2013, 2018, 2020 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1998-2000, 2002, 2003 Free Software Foundation, Inc.
Copyright 1992, 1994, 1996, 2000, 2002 Free Software Foundation, Inc.
Copyright 1996, 1998, 2000-2004, 2008, 2012, 2019 Free Software Foundation, Inc.
Copyright 1994, 1996, 2001, 2002, 2004 Free Software Foundation, Inc.
Copyright 2002, 2003, 2005, 2006 Free Software Foundation, Inc.
Copyright 1992, 1994, 1997, 1999-2002, 2005 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2008-2011, 2014 Free Software Foundation, Inc.
Copyright 2000-2003, 2005, 2009, 2017 Free Software Foundation, Inc.
Copyright 1996, 1998-2002 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2004 Free Software Foundation, Inc.

Copyright 2009, 2011, 2015 Free Software Foundation, Inc.
Copyright 2018 Free Software Foundation, Inc.
Copyright 2015 Free Software Foundation, Inc.
Copyright 2005-2007, 2009, 2010, 2017 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1998-2000, 2002, 2003, 2013 Free Software Foundation, Inc.
Copyright 2003, 2005, 2007 Free Software Foundation, Inc.
Copyright 1993-1996, 1999-2002 Free Software Foundation, Inc.
Copyright 1999-2002, 2005 Free Software Foundation, Inc.
Copyright 2001, 2002, 2012, 2014 Free Software Foundation, Inc.
Copyright 2016 Free Software Foundation, Inc.
Copyright 2017 Free Software Foundation, Inc.
Copyright 2001, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 1999-2002, 2004 Free Software Foundation, Inc.
Copyright 1992-1994, 2000-2002 Free Software Foundation, Inc.
Copyright 2006, 2011, 2012 Free Software Foundation, Inc.
Copyright 1997, 1998, 2000-2002 Free Software Foundation, Inc.
Copyright 2001-2003, 2005, 2013 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 1999-2003, 2005-2007, 2009, 2010, 2012, 2014, 2019 Free Software Foundation, Inc.
Copyright 2009, 2010, 2012 Free Software Foundation, Inc.
Copyright 2000-2004, 2013 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002 Free Software Foundation, Inc.
Copyright 2002, 2003, 2005-2007, 2012 Free Software Foundation, Inc.
Copyright 1993-1996, 2001 Free Software Foundation, Inc.
Copyright 2005-2007, 2009, 2010, 2013 Free Software Foundation, Inc.
Copyright 2013, 2015, 2017 Free Software Foundation, Inc.
Copyright 1996, 2001, 2012, 2016 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 1999-2002, 2006, 2007, 2020 Free Software Foundation, Inc.
Copyright 1998, 2000, 2001, 2003, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2001, 2002, 2004, 2012, 2015 Free Software Foundation, Inc.
Copyright 2000-2005, 2007 Free Software Foundation, Inc.
Copyright 1996, 1998-2002, 2005, 2011, 2013 Free Software Foundation, Inc.
Copyright 2010-2012 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004-2006, 2009, 2011, 2012, 2017 Free Software Foundation, Inc.
Copyright (C) 2000 Free Software Foundation, Inc.
Copyright 2001, 2002, 2014 Free Software Foundation, Inc.
Copyright 1993-1995, 2000, 2001, 2003, 2004 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2006, 2008 Free Software Foundation, Inc.
Copyright 2000-2002, 2004, 2005, 2008 Free Software Foundation, Inc.
Copyright 2000-2002, 2018 Free Software Foundation, Inc.
Copyright 2000-2006, 2008, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 1996, 1997, 1999-2001, 2006 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2004 Free Software Foundation, Inc.
Copyright 2000, 2002, 2012, 2015 Free Software Foundation, Inc.
Copyright 2000, 2003, 2010, 2013 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2012, 2013 Free Software Foundation, Inc.
Copyright 2000-2002, 2004, 2012, 2015 Free Software Foundation, Inc.
Copyright 1995, 2000, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2001 Free Software Foundation, Inc.
Copyright 2004, 2015 Free Software Foundation, Inc.
Copyright 2000-2005, 2010 Free Software Foundation, Inc.
Copyright 2009, 2015 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004, 2012, 2014, 2015 Free Software Foundation, Inc.
Copyright 1999-2003, 2007, 2010, 2012, 2014 Free Software Foundation, Inc.
Copyright 2005, 2013 Free Software Foundation, Inc.
Copyright 2018, Free Software Foundation, Inc.
Copyright 1996, 1999-2001, 2009 Free Software Foundation, Inc.
Copyright 2004-2006, 2011, 2012 Free Software Foundation, Inc.
Copyright 1995, 1999, 2000, 2005, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1998, 2001, 2002, 2004, 2005, 2012, 2015 Free Software Foundation, Inc.
Copyright 2011-2013 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2010-2012 Free Software Foundation, Inc.
Copyright 2020 Free Software Foundation, Inc.
Copyright 1999, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright 2004, 2007-2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 2000-2004, 2006, 2007 Free Software Foundation, Inc.
Copyright 2002, 2012, 2020 Free Software Foundation, Inc.
Copyright 1996, 1999, 2001, 2002, 2004, 2005, 2016 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2010-2013 Free Software Foundation, Inc.
Copyright 2003-2005, 2008, 2011, 2012 Free Software Foundation, Inc.
Copyright 1991, 1994, 1995, 2000, 2001, 2012 Free Software Foundation, Inc.
Copyright 2002, 2004, 2009, 2010 Free Software Foundation, Inc.
Copyright 2001, 2002, 2013 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 1997, 2001, 2013 Free Software Foundation, Inc.
Copyright 2006, 2007, 2009-2011, 2017 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2005, 2008, 2009, 2012, 2014 Free Software Foundation, Inc.
Copyright 2001, 2002, 2008, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996-1998, 2000-2003, 2005, 2011-2013 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2009, 2011-2013 Free Software Foundation, Inc.
Copyright 2011, 2017 Free Software Foundation, Inc.
Copyright 1997, 2000, 2012 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000, 2001, 2004, 2005, 2015 Free Software Foundation, Inc.
Copyright 1994, 1996, 2001 Free Software Foundation, Inc.
Copyright 2009, 2010, 2012, 2013 Free Software Foundation, Inc.
Copyright 1995, 1996, 2001-2005, 2018, 2019 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1998-2001, 2003 Free Software Foundation, Inc.
Copyright 2012, 2013, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1999-2001, 2009, 2012, 2019 Free Software Foundation, Inc.
Copyright 2009, 2010, 2012, 2014 Free Software Foundation, Inc.
Copyright 2000, 2001, 2010 Free Software Foundation, Inc.
Copyright 2001, 2002, 2012 Free Software Foundation, Inc.
Copyright 1992, 1994, 1999-2001 Free Software Foundation, Inc.
Copyright 1991, 1993-1996, 2000-2002, 2012, 2013 Free Software Foundation, Inc.
Copyright 1999, 2002 Free Software Foundation, Inc.
Copyright 2005-2007, 2009, 2010, 2012, 2017 Free Software Foundation, Inc.
Copyright 2011, 2014 Free Software Foundation, Inc.
Copyright 2001, 2002, 2005, 2012, 2015, 2020 Free Software Foundation, Inc.
Copyright 2012, 2013, 2017 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2005, 2007, 2011, 2012 Free Software Foundation, Inc.
Copyright 1999, 2000, 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2004, 2008-2010 Free Software Foundation, Inc.
Copyright 2002, 2005, 2009-2012, 2015 Free Software Foundation, Inc.
Copyright 2011, 2013 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2012, 2014, 2015 Free Software Foundation, Inc.
Copyright 2000, 2005 Free Software Foundation, Inc.

Copyright 1993, 1994, 1996, 2000, 2001, 2012 Free Software Foundation, Inc.
Copyright 2015, 2017 Free Software Foundation, Inc.
Copyright 2010-2012, 2015, 2016 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2006, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright 2006-2008, 2012, 2014, 2015 Free Software Foundation, Inc.
Copyright 2001, 2018 Free Software Foundation, Inc.
Copyright 2000, 2001, 2010, 2012, 2018 Free Software Foundation, Inc.
Copyright 1999-2002, 2005, 2008 Free Software Foundation, Inc.
Copyright 2011-2015 Free Software Foundation, Inc.
Copyright 2001, 2002, 2007 Free Software Foundation, Inc.
Copyright 2013-2015, 2018 Free Software Foundation, Inc.
Copyright 1999-2001, 2003, 2005 Free Software Foundation, Inc.
Copyright 2004, 2011 Free Software Foundation, Inc.
Copyright 1998, 2000-2004 Free Software Foundation, Inc.
Copyright 2003, 2005, 2007, 2009, 2011, 2012, 2018 Free Software Foundation, Inc.
Copyright 2009, 2010, 2012, 2015 Free Software Foundation, Inc.
Copyright 1996-2020 Free Software Foundation, Inc.
Copyright 1993-1996, 2000-2002, 2004, 2005, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000, 2001 Free Software Foundation, Inc.
Copyright 2001-2003, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000-2002, 2005, 2012, 2017 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2009, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2001, 2003, 2010 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 2000-2002, 2012 Free Software Foundation, Inc.
Copyright 2007, 2009, 2011, 2012, 2017 Free Software Foundation, Inc.
Copyright 1993-1995, 2000, 2001 Free Software Foundation, Inc.
Copyright 2011, 2018 Free Software Foundation, Inc.
Copyright 1996-2001, 2005, 2012, 2014 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2009, 2011, 2012, 2014, 2015 Free Software Foundation, Inc.
Copyright 1998-2001, 2005, 2008, 2009 Free Software Foundation, Inc.
Copyright 2001, 2002, 2008 Free Software Foundation, Inc.
Copyright 2006, 2007, 2011, 2015, 2020 Free Software Foundation, Inc.
Copyright 2002, 2004, 2005 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2002, 2012 Free Software Foundation, Inc.
Copyright 1995, 1997-2003, 2005, 2009, 2012, 2015 Free Software Foundation, Inc.
Copyright 1991, 1994-1996, 2000, 2001, 2005, 2014 Free Software Foundation, Inc.
Copyright 1996, 1999-2002, 2012, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993-1996, 2001, 2002 Free Software Foundation, Inc.
Copyright 1993-1995, 1999, 2001, 2002, 2015 Free Software Foundation, Inc.
Copyright 2012-2014 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000, 2001, 2005, 2012, 2015 Free Software Foundation, Inc.
Copyright 1999-2002, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2004, 2005, 2008-2010, 2014 Free Software Foundation, Inc.
Copyright 2004, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2004, 2008-2010, 2014, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1998, 2001, 2002, 2004, 2012, 2015 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2006, 2010 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 2000-2002, 2011 Free Software Foundation, Inc.
Copyright 1995, 1997, 2000, 2011 Free Software Foundation, Inc.
Copyright 1999, 2000, 2002, 2005 Free Software Foundation, Inc.
Copyright 1999-2001, 2003-2005 Free Software Foundation, Inc.
Copyright 2003-2005, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright 2011-2014 Free Software Foundation, Inc.
Copyright 1996, 1999-2002, 2009, 2012 Free Software Foundation, Inc.
Copyright 1996, 2001, 2002, 2018 Free Software Foundation, Inc.
Copyright 2000-2003, 2006, 2009-2016 Free Software Foundation, Inc.
Copyright 1991, 1993-1995, 1997, 2000-2002 Free Software Foundation, Inc.
Copyright 1993, 1994, 1996, 2000-2002 Free Software Foundation, Inc.
Copyright 1992, 1994, 1996, 2000 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright 1996, 2000-2002, 2012, 2015 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1999-2002, 2004, 2012, 2013, 2015 Free Software Foundation, Inc.
Copyright 2001-2003, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2004, 2008-2011, 2014 Free Software Foundation, Inc.
Copyright 2008, 2010 Free Software Foundation, Inc.
Copyright 2000-2003, 2005-2007, 2009 Free Software Foundation, Inc.
Copyright 2004, 2005, 2011 Free Software Foundation, Inc.
Copyright 1998, 1999, 2001, 2012, 2015 Free Software Foundation, Inc.
Copyright 1996, 1998-2003, 2012 Free Software Foundation, Inc.
Copyright 2005, 2006, 2009, 2011, 2012, 2017 Free Software Foundation, Inc.
Copyright 2008-2011, 2013 Free Software Foundation, Inc.
Copyright 2001, 2003, 2005, 2011, 2012, 2015, 2016 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2011-2013 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2002, 2004, 2009, 2010 Free Software Foundation, Inc.
Copyright 2004-2017 Free Software Foundation, Inc.
Copyright 2000, 2002, 2004, 2007 Free Software Foundation, Inc.
Copyright 2003-2005, 2007, 2008, 2011, 2012 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000-2004, 2011 Free Software Foundation, Inc.
Copyright 2003, 2004, 2007, 2009, 2010, 2012, 2018 Free Software Foundation, Inc.
Copyright 1992-1994, 2000 Free Software Foundation, Inc.
Copyright 2003, 2005-2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 1995, 1997, 1998, 2000-2003, 2005 Free Software Foundation, Inc.
Copyright 2002, 2003, 2013, 2014 Free Software Foundation, Inc.
Copyright 2000-2002, 2012, 2015 Free Software Foundation, Inc.
Copyright 2004, 2005, 2013 Free Software Foundation, Inc.
Copyright 2001, 2004, 2005, 2012 Free Software Foundation, Inc.
Copyright 1999-2001, 2006 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 2000, 2001, 2011, 2012 Free Software Foundation, Inc.
Copyright 2001, 2002, 2011, 2014 Free Software Foundation, Inc.
Copyright 2009, 2012-2014, 2017 Free Software Foundation, Inc.
Copyright 2001, 2002, 2015, 2018 Free Software Foundation, Inc.
Copyright 2002-2004 Free Software Foundation, Inc.
Copyright 2009, 2014, 2015 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2009, 2011, 2012 Free Software Foundation, Inc.
Copyright 1991, 1994-1996, 2000, 2001, 2015, 2018 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1996, 1997, 2000, 2001, 2003, 2005, 2012, 2015-2018 Free Software Foundation, Inc.
Copyright 1993, 1994, 2000, 2001, 2003 Free Software Foundation, Inc.
Copyright 1999, 2000, 2002 Free Software Foundation, Inc.
Copyright 2000, 2001, 2003, 2019 Free Software Foundation, Inc.
Copyright 2001-2003, 2015 Free Software Foundation, Inc.
Copyright 1991, 1994, 1995, 2001, 2003, 2018 Free Software Foundation, Inc.
Copyright (C) 2011-2014 Free Software Foundation, Inc.
Copyright 1994, 1995, 2000, 2003, 2009 Free Software Foundation, Inc.
Copyright 1996, 2001-2004 Free Software Foundation, Inc.

Copyright 1991, 1993, 1994, 1996, 1997, 2000, 2001 Free Software Foundation, Inc.
Copyright 2001, 2002, 2004, 2007 Free Software Foundation, Inc.
Copyright 2000-2002, 2005, 2006 Free Software Foundation, Inc.
Copyright 2003, 2005, 2007, 2008, 2012 Free Software Foundation, Inc.
Copyright 2005, 2007, 2011 Free Software Foundation, Inc.
Copyright 1991, 1993, 1994, 1999-2003, 2008-2010, 2012 Free Software Foundation, Inc.

⇧

---

libgnutls30 3.7.9-2+deb12u7 ⇧

Acknowledgements:

Dual-license

Some files can be licensed under LGPL-3.0-or-later or GPL-2.0-or-later. In this context LGPL-3.0-or-later has been chosen. This shall not restrict the freedom of future contributors to c

Dual-license

Some files can be licensed under LGPL-3.0-or-later or GPL-2.0-or-later. In this context LGPL-3.0-or-later has been chosen. This shall not restrict the freedom of future contributors to c

OpenSSL

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)

Licenses:

Apache-2.0 (8)
BSD-2-Clause (42)
BSD-3-Clause (98)
CC0-1.0 (256)
Cryptogams (264)
Dual-license (367)
Dual-license (383)
GFDL-1.3-only (414)
GFDL-1.3-or-later (416)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (498)
GPL-3.0+-with-bison-exception (507)
GPL-3.0+-with-tex-exception (510)
GPL-3.0-only (514)
GPL-3.0-or-later (515)
ISC (537)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)
LGPL-3.0-or-later (598)
MIT (649)
OpenSSL (847)
Permission Notice (894)
Public-domain (952)
X11 (1193)

Copyright (C) 2004, 2006-2021 Free Software Foundation, Inc. Written by Simon Josefsson and Yoann Vandoorselaere <yoann@prelude-ids.org>.
Copyright (C) 2003 James Henstridge 2007-2017 Stefan Sauer
copyright 2004-2012 Free Software Foundation, Inc. 2017-2019 Red Hat, Inc.
Copyright (C) 2013-2015 Dmitry Eremin-Solenikov
Copyright (C) 1995, 2001-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation
Copyright (C) 2002, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2021 Free Software Foundation, Inc. Written by Simon Josefsson and Paul Eggert.
Copyright (C) 1999, 2002-2003, 2006-2007, 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2001-2015 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002-2003, 2006-2021 Free Software Foundation, Inc.
copyright 2022 Red Hat, Inc.
Copyright (C) 2002, 2006-2007, 2011-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2012 Free Software Foundation, Inc.
Copyright (C) 2014 Red Hat, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2002, 2004-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003, 2018.
Copyright (C) 2017 Stephan Mueller <smueller@chronox.de>
Copyright (C) 2002, 2004-2005, 2007, 2009-2021 Free Software Foundation, Inc.
copyright 2010 Niels Möller
Copyright 2017 Red Hat, Inc.
Copyright (C) 2016 Red Hat
copyright 2021 Steffen Jaeckel
Copyright (C) 2001-2002, 2006-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 1999, 2002, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2004, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2015-2016 Red Hat, Inc.
Copyright (C) 2006, 2009-2021 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2000-2002, 2005-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2000-2002.
Copyright (C) 2001-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2012-2016 Nikos Mavrogiannopoulos
Copyright (c) 1998 Michael Zucchi

Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2015 Free Software Foundation, Inc.
copyright 2019 Canonical, Ltd.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2016 Dmitry Eremin-Solenikov
Copyright (C) 1996-2003, 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2015-2017 Red Hat, Inc.
copyright 2018 Dmitry Eremin-Solenikov
Copyright (c) 2008 Alexander von Gernler. All rights reserved.
Copyright (C) 2007-2014, 2016, 2019, 2020, 2021 Free Software Foundation, Inc.
Copyright (C) 2004-2014 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2000, 2002-2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Simon Josefsson added -texinfo, -listfunc man page revamp various improvements
Copyright (C) 2012,2013 Free Software Foundation, Inc.
Copyright (c) 2002 Andrew McDonald <andrew@mcdonald.org.uk>
Copyright (C) 2000-2020 Free Software Foundation, Inc.
Copyright © 2014 Red Hat, Inc.
Copyright (C) 2017-2022 Red Hat, Inc.
Copyright (C) 2002-2003, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2015 Free Software Foundation, Inc.
Copyright © 2019,2021 Red Hat, Inc.
copyright 2001-$(YEAR) Free Software Foundation, Inc., and others
Copyright (C) 2009-2010, 2012 Free Software Foundation, Inc.
Copyright (C) 2013 Nikos Mavrogiannopoulos
Copyright (C) 2012 INRIA Paris-Rocquencourt
Copyright (C) 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997, 2003-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 1999-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2011 Niels Möller
Copyright (C) 2005-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2008, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 2015 Red Hat, Inc.
Copyright (C) 2009-2013 Free Software Foundation, Inc.
Copyright (C) 2000-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2007-2008, 2010-2012 Free Software Foundation, Inc.
copyright 2002 Niels Möller 2014 Red Hat
copyright 2005, 2014 Niels Möller
Copyright © 2012-2015 Dan Nicholson
Copyright (c) 2012, 2016 Philip Withnall
Copyright (C) 2005-2015 Free Software Foundation, Inc.
Copyright (C) 2014-2015 Red Hat, Inc.
Copyright (C) 2014 Nikos Mavrogiannopoulos
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2021 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2020-2021 Free Software Foundation, and others all rights reserved.
Copyright (C) 2015-2016 Nikos Mavrogiannopoulos
Copyright (C) 2001-2002, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2012-2014 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 1995-2020 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 2011 Bardenheuer GmbH, Munich and Bundesdruckerei GmbH, Berlin
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2006-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2006.
Copyright (C) 2000-2013 Free Software Foundation, Inc.
Copyright (c) 2011-2013, Andy Polyakov <appro@openssl.org> All rights reserved.
Copyright (C) 2002, 2006-2007, 2011-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright 2017 Red Hat
Copyright (C) 1999-2000, 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2013, 2014 Red Hat
Copyright (C) 2008, 2010-2012 Free Software Foundation, Inc.
Copyright (C) 2006, 2007, 2008, 2015, 2019, 2020, 2021, 2022, 2023 Free Software Foundation, Inc.
Copyright (C) 2006, 2007, 2008, 2009, 2011, 2012, 2013 Free Software Foundation, Inc.
Copyright (C) 2010, 2011, 2012, 2013, 2019 Free Software Foundation, Inc.
Copyright (C) 2017 - 2018 ARPA2 project
Copyright (C) 2002, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1997-1998, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 2014-2016 Red Hat
Copyright (C) 2003 James Henstridge 2004-2007 Damon Chaplin 2007-2017 Stefan Sauer
Copyright (C) 2000, 2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2007-2008, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 2014-2016 Free Software Foundation
Copyright © 2015-2016 Dyalog Ltd.
Copyright (c) 2015 Enrico M. Crisostomo <enrico.m.crisostomo@gmail.com>
Copyright (C) 2002, 2005-2006, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2013-2018 Nikos Mavrogiannopoulos
Copyright (C) 2016 Red Hat, Inc.
Copyright (C) 1998,2001, 2006, 2010, 2012, 2013, 2014, 2020 Free Software Foundation, Inc.
Copyright (C) 2021-2022 Daiki Ueno
Copyright (C) 1996-2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2021 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright (C) 2017 Dmitry Eremin-Solenikov
Copyright (C) 1995-2002, 2004-2005, 2008-2014, 2016, 2019-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2001-2018 Free Software Foundation, Inc.
Copyright (C) 2025 Red Hat, Inc.
Copyright (C) 2020 Red Hat, Inc.
Copyright (c) 2013 Adam Sampson
Copyright (C) 1995-2017 Free Software Foundation, Inc.
Copyright (c) 2008 John Darrington <j.darrington@elvis.murdoch.edu.au>

copyright 2017 Nikos Mavrogiannopoulos
Copyright (C) 2008, Joe Orton <joe@manyfish.co.uk>
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2015-2019 Red Hat, Inc.
Copyright (C) 2002, 2006, 2009, 2011-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2013-2014 Nikos Mavrogiannopoulos
Copyright (C) 2007-2012, 2019 Free Software Foundation, Inc.
copyright 2017-2019 Red Hat, Inc.
Copyright (C) 2012 Nikos Mavrogiannopoulos
copyright 2017 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com>
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright (C) 2026 Red Hat, Inc.
Copyright (C) 2015 Dmity Eremin-Solenikov
Copyright (C) 2023 Free Software Foundation, Inc.
Copyright (C) 2002-2010, 2012 Free Software Foundation, Inc.
Copyright 2016 Nikos Mavrogiannopoulos
Copyright (C) 1997-2021 Free Software Foundation, Inc.
copyright 2011 Katholieke Universiteit Leuven 2011, 2013, 2018 Niels Möller 2018 Red Hat, Inc. 2019 Dmitry Eremin-Solenikov
Copyright (C) 2011 Katholieke Universiteit Leuven
Copyright (C) 1999-2001, 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2008 Joe Orton <joe@manyfish.co.uk>
Copyright (C) 2007-2012, 2014 Free Software Foundation, Inc.
copyright 2020 Dmitry Baryshkov
Copyright (C) 2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2002, 2005-2021 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 2007-2014, 2016 Free Software Foundation, Inc.
Copyright 2001-2023 Nikos Mavrogiannopoulos
Copyright (C) 2007-2010, 2012 Free Software Foundation, Inc.
copyright 2009-2019, Ben Hoyt
Copyright (C) 2001, 2002 Niels Möller
copyright 2002, 2003 Simon Josefsson
Copyright (C) 2003, 2005-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2013 Frank Morgner <morgner@informatik.hu-berlin.de>
Copyright (C) 2001-2002, 2004-2021 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood.
copyright 2016 Dmitry Eremin-Solenikov
Copyright: 2017 Red Hat, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2004, 2005, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 2015-2018 Red Hat, Inc.
Copyright (c) 2009, Ben Hoyt All rights reserved.
Copyright (C) 2000-2012, 2016, 2019, 2022 Free Software Foundation, Inc.
Copyright (C) 1995-2000 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright 2016 Google Inc.
Copyright (C) 2013-2017 Nikos Mavrogiannopoulos
copyright 2015-2015 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com>
Copyright (C) 2017 Tim Rühsen
Copyright (C) 2005-2006, 2009-2021 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2000-2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
copyright 2004-2015 Free Software Foundation, Inc. 2013 Adam Sampson <ats@offog.org> 2015 Red Hat, Inc
Copyright (C) 2001-2005, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright (c) 2012 Paolo Borelli
Copyright (C) 2001-2003, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2007-2012, 2014, 2015, 2016, 2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2022 Free Software Foundation, Inc.
copyright 2021-2022 Daiki Ueno
copyright 2001, 2002 Niels Möller
Copyright (C) 2011-2012, 2016, 2021-2022 Free Software Foundation, Inc.
copyright 2010-2012 Free Software Foundation, Inc. 2022 Tobias Heider <tobias.heider@canonical.com>
Copyright (C) 2002-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
copyright 2013 Red Hat | Copyright 2013, 2014 Red Hat
Copyright (C) 2018, 2022 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2013 Red Hat
copyright 2017 Nikos Mavrogiannopoulos 2019 Tom Vrancken (dev@tomvrancken.nl)
Copyright (c) 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2021 Red Hat, Inc.
Copyright (C) 1998-2002, 2004, 2006-2021 Free Software Foundation, Inc.
copyright 2014-2018 Nikos Mavrogiannopoulos
Copyright (C) 2005, 2007, 2009-2021 Free Software Foundation, Inc. Written by Oskar Liljeblad <oskar@osk.mine.nu>, 2005.
Copyright (C) 2003, 2006-2007, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 2015 Nikos Mavrogiannopoulos
Copyright (C) 1998-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2003, 2006, 2008-2021 Free Software Foundation, Inc.
copyright 2021 Ruslan N. Marchenko
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2013 Niels Möller
copyright 2019 Red Hat, Inc.
Copyright © 2014-2016 Red Hat, Inc.
Copyright © 2018-2021 David Woodhouse.
Copyright (C) 2000-2001, 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2022 Red Hat, Inc.
Copyright (C) 2002 Andrew McDonald
copyright to FSF.
Copyright (C) 2006, 2009-2021 Free Software Foundation, Inc. Written by Simon Josefsson and Bruno Haible.
copyright 2017-2020 Red Hat, Inc.
Copyright (C) 2017-2018 Red Hat, Inc.
Copyright (C) 2016-2021 Free Software Foundation, Inc.
Copyright (C) 2013-2018 Red Hat
Copyright (C) 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2007-2012, 2014, 2019 Free Software Foundation, Inc.
Copyright (C) 1995-2014, 2016, 2018-2020 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2008 Niels Möller
Copyright (C) 2020 Dmitry Baryshkov
Copyright (C) 2015-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2019 Free Software Foundation, Inc.
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2009-2021 Free Software Foundation, Inc.
copyright 2016 Thomas Klute

Copyright (c) 2011-2016, Andy Polyakov by <appro@openssl.org> All rights reserved.
Copyright 2006-2012 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2022 Tobias Heider <tobias.heider@canonical.com>
Copyright (C) 2002, 2004, 2006, 2008-2021 Free Software Foundation, Inc.
copyright 2016-2019 Tim Kosse 2019 Nikos Mavrogiannopoulos
copyright 2004-2012 Free Software Foundation, Inc. 2013 Adam Sampson <ats@offog.org> 2019 Free Software Foundation, Inc.
Copyright © 2007, 2008, 2009, 2011, 2012, 2017 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016, 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2018 Red Hat, Inc.
copyright 2004-2016 Free Software Foundation, Inc. 2016 2017 Red Hat, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright(c) 2017 Free Software Foundation, Inc.
Copyright (c) 2000, 2001 Markus Friedl. All rights reserved.
Copyright (C) 2011-2012 Free Software Foundation, Inc. Author: Simon Josefsson
copyright 2016-2017 Red Hat, Inc.
Copyright (C) 2005, 2014 Niels Möller
copyright 2022 Brian Wickman
Copyright (c) 2001, 2002, 2013 Nikos Mavrogiannopoulos
Copyright (C) 2013,2014 Nikos Mavrogiannopoulos
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (C) 2009-2018 Free Software Foundation, Inc.
Copyright (C) 2019 Red Hat, Inc.
Copyright (C) 1999-2002, 2006-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2022 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2019, 2021-2022 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 2003, 2005-2021 Free Software Foundation, Inc.
Copyright (C) 2013 Frank Morgner
Copyright (c) 2016 Wrymouth Innovation Ltd
Copyright (C) 2000-2012 Free Software Foundation, Inc. Author: Nikos Mavrogiannopoulos
Copyright (C) 2020-2021 Free Software Foundation, Inc.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2020-2022 Red Hat, Inc.
Copyright (C) 2002 Niels Möller
Copyright (c) 2011-2016, Andy Polyakov <appro@openssl.org> All rights reserved.
copyright 2015, 2016 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com>
Copyright (C) 2014 Red Hat
Copyright (C) 2012-2017 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2021 Free Software Foundation, Inc.
copyright 2020 Pierre Ossman for Cendio AB
Copyright (C) 2001-2003, 2006-2021 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright (C) 2000-2012, 2019 Free Software Foundation, Inc.
Copyright (C) 2011, 2013, 2018 Niels Möller
copyright 2019 Tom Vrancken (dev@tomvrancken.nl)
Copyright (C) 2012-2021 Free Software Foundation, Inc.
Copyright (C) 2012 KU Leuven
copyright 2019 Tim Rühsen
Copyright (C) 2000, 2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2013, 2019 Free Software Foundation, Inc.
copyright 2001, 2011 Niels Möller
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2001 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 1999, 2004-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 1998, 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
copyright 2017 Tim Ruehsen
Copyright (C) 2002,2003 Nikos Mavrogiannopoulos
Copyright (C) 2008, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 2017-2018 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2012-2018 Nikos Mavrogiannopoulos
Copyright 1985-2021 Free Software Foundation, Inc.
Copyright (C) 2015 Nikos Mavrogiannopoulos, Inc.
Copyright @copyright{} 2001-2023 Free Software Foundation, Inc.
Copyright (C) 1995-2014, 2016, 2018-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005-2021 Free Software Foundation, Inc.
Copyright (C) 2007-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2019 Free Software Foundation, Inc.
Copyright: 2016 Google Inc. 2017 Red Hat, Inc.
Copyright (C) 2018 ARPA2 project
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2021 Free Software Foundation, Inc.
copyright 2014-2022 Red Hat, Inc
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2007, 2010-2012 Free Software Foundation, Inc.
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (C) 2002 Free Software Foundation, Inc.
Copyright (C) 2003, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 2016 Free Software Foundation, Inc.
Copyright (C) 1999-2020 Free Software Foundation, Inc.
Copyright (c) 2012 Dan Winship
Copyright (C) 1995, 1999, 2001-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2009-2021 Free Software Foundation, Inc. Written by Jim Meyering <meyering@ascend.com>, 1998.
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2017 Red Hat, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2016, 2017 Red Hat, Inc.
Copyright (C) 2017 Free Software Foundation, Inc.
Copyright 2017-2018, Fraunhofer SIT sponsored by Infineon Technologies AG All rights reserved.
copyright 2015 Dmitry Eremin-Solenikov
Copyright (C) 2012 Lucas Fisher
Copyright (C) 2018 Free Software Foundation, Inc.
Copyright (C) 2017 Red Hat
Copyright (C) 2004-2012 Free Software Foundation, Inc. Author: Nikos Mavrogiannopoulos, Simon Josefsson
Copyright (C) 1996-1998, 2001-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2021 Free Software Foundation, and others
copyright 2016 Tim Kosse
Copyright (C) 2009-2020 Free Software Foundation, Inc.
Copyright (C) 1997, 2001-2002, 2004-2021 Free Software Foundation, Inc. Contributed by Simon Josefsson <simon@josefsson.org>.
copyright 2018 Dmitry Eremin-Solenikov 2004-2006, 2010, 2012 Free Software Foundation, Inc.
Copyright (c) 1996-1999 by Internet Software Consortium.
Copyright (C) 2010-2021 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.

Copyright (C) 2001 Niels Möller
Copyright (C) 2018 Dmitry Eremin-Solenikov
Copyright 2001- Free Software Foundation, Inc., and others.
Copyright (C) 2014-2017 Red Hat
Copyright (c) 2009 Tom Howard <tomhoward@users.sf.net>
copyright 2013-2015 Dmitry Eremin-Solenikov
Copyright (C) 1997-2001, 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2014-2016 Red Hat, Inc.
Copyright (C) 2004, 2009-2021 Free Software Foundation, Inc.
Copyright (c) 2008 Tom Howard <tomhoward@users.sf.net>
copyright 2013 Niels Möller 2013 Red Hat
Copyright (C) 2012-2015 Nikos Mavrogiannopoulos
Copyright (C) 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2019 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2000-2018 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005, 2007, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 2014-2015 Nikos Mavrogiannopoulos
Copyright (C) 2017 Nikos Mavrogiannopoulos
Copyright (C) 2013 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation, Inc.
copyright 2004-2016 Free Software Foundation, Inc. 2013 Adam Sampson <ats@offog.org> 2016-2019 Red Hat, Inc.
Copyright (C) 2013-2017 Red Hat
copyright 2012 Nikos Mavrogiannopoulos, Niels Möller
Copyright (C) 2019 Tom Vrancken (dev@tomvrancken.nl)
Copyright (C) 2013 Christian Grothoff
Copyright (C) 2016-2018 Red Hat, Inc.
Copyright (C) 2004-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001 Niels Moeller
Copyright (C) 2004-2006, 2009-2021 Free Software Foundation, Inc.
copyright 2015 Red Hat, Inc. 2019 Nikos Mavrogiannopoulos
Copyright (C) 2003-2018 Free Software Foundation, Inc.
Copyright (c) 2012 Xan Lopez
Copyright (C) 2010 Niels Möller
Copyright (C) 2006, 2008-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2006.
Copyright (C) 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright © 2014 Nikos Mavrogiannopoulos
Copyright (C) 2013-2016 Nikos Mavrogiannopoulos
copyright 2020 Red Hat, Inc.
Copyright (C) 2016-2017 Red Hat, Inc.
Copyright (C) 2014-2017 Red Hat, Inc.
Copyright (C) 1997, 2001-2002, 2004-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2015 Dmitry Eremin-Solenikov
copyright 2017 Stephan Mueller <smueller@chronox.de>
copyright 2013 2017 Red Hat 2008 Free Software Foundation, Inc.
copyright 2018 Dmitry Eremin-Solenikov 2016 Red Hat, Inc.
copyright 2011-2019 Free Software Foundation, Inc. 2019 Red Hat, Inc
Copyright (C) 2005-2021 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2002-2003, 2005-2021 Free Software Foundation, Inc.
Copyright 2021 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2004-2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2002-2004, 2006-2021 Free Software Foundation, Inc.
copyright 2020-2022 Red Hat, Inc.
copyright 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>
Copyright © 2011, 2012, 2013 Free Software Foundation, Inc.
Copyright © 2008-2012 Intel Corporation.
Copyright (C) 2002, 2004, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003-2004, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2001-2003, 2006, 2010-2021 Free Software Foundation, Inc.
Copyright: 2011-2016 The Pkcs11Interop Project
Copyright (C) 2001-2002, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
copyright 2015, 2016 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com> 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>
Copyright (C) 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2008-2016 Free Software Foundation, Inc.
Copyright (c) 2012 Christian Persch
Copyright (C) 1998-1999, 2005-2006, 2009-2021 Free Software Foundation, Inc.
copyright 2015 Dmity Eremin-Solenikov 2013 Niels Möller
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016, 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2019 Dmitry Eremin-Solenikov
Copyright (C) 2011-2018 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2006, 2009-2021 Free Software Foundation, Inc.
copyright 2017 Karl Tarbe
Copyright (C) 2016-2019 Red Hat, Inc.
Copyright (C) 1999, 2002, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001,2002 Paul Sheer
Copyright (C) 2001-2004, 2006, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
copyright 2017-2022 Red Hat, Inc.
Copyright (C) 2016 - 2018 ARPA2 project
copyright 2015 Dmitry Eremin-Solenikov 2012 Nikos Mavrogiannopoulos, Niels Möller
Copyright (C) 2001-2003, 2005-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2000, 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2010 Free Software Foundation, Inc.
copyright 2019 Nikos Mavrogiannopoulos
copyright 2014-2018 Nikos Mavrogiannopoulos 2018 2020 Red Hat, Inc.
Copyright (c) 2009 Allan Caffee <allan.caffee@gmail.com>
Copyright (C) 2001-2023 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2006.
copyright 2001 Niels Möller
Copyright (C) 2012 Nikos Mavrogiannopoulos, Niels Möller
Copyright © 2015-2016 Red Hat, Inc.
Copyright (C) 2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2014 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2021 Daiki Ueno
Copyright (C) 2008-2012 Free Software Foundation, Inc. Author: Nikos Mavrogiannopoulos
Copyright (C) 2003, 2008-2021 Free Software Foundation, Inc.

Copyright (C) 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (c) 2015,2018 Bastien ROUCARIES
Copyright (C) 2007-2012, 2016, 2019, 2022 Free Software Foundation, Inc.

⇧

---

libgpg-error 1.46-1 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under BSD-3-Clause or LGPL-2.1-or-later. In this case LGPL-2.1-or-later has been chosen as it is the global license of the component. This shall not restri

GPL-2.0-or-later

Some files can be licensed under GPL-2.0 or later. In this context GPL-3.0 has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0 or later.

GPL-3.0-or-later

Some files can be licensed under GPL-3.0 or later. In this context GPL-3.0 has been chosen. This shall not restrict the freedom of future contributors to choose GPL-3.0 or later.

LGPL-2.0-or-later

Some files can be licensed under LGPL-2.0 or later. In this context LGPL-2.1 has been chosen. This shall not restrict the freedom of future contributors to choose LGPL-2.0 or later.

LGPL-2.1-or-later

This component can be licensed under LGPL-2.1 or later. In this context LGPL-2.1 has been chosen. This shall not restrict the freedom of future contributors to choose LGPL-2.1 or lat

Licenses:

- BSD-3-Clause (131)
- CCO (257)
- Dual-license (307)
- FSFAP (388)
- FSFUL (397)
- FSFULLR (403)
- GPL-2.0 with autoconf exception (426)
- GPL-2.0+ with special ADA exception (433)
- GPL-2.0+-with autoconf exception (442)
- GPL-2.0+-with-libtool-exception (457)
- GPL-2.0-only (464)
- GPL-2.0-or-later (468)
- GPL-3.0+-with-autoconf-exception (502)
- GPL-3.0+-with-tex-exception (513)
- GPL-3.0-or-later (515)
- GPL-3.0-or-later-with-Autoconf-Macro-exception (520)
- LGPL-2.0-or-later (571)
- LGPL-2.1-only (584)
- LGPL-2.1-or-later (587)
- Public-domain (949)
- X11 (1193)

Copyright (C) 2000-2002, 2007-2014, 2016-2021 Free Software Foundation, Inc.
Copyright (C) 2018, 2020 g10 Code GmbH
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2017, 2018 g10 Code GmbH
Copyright (C) 1998-1999, 2001-2006, 2008-2017 Werner Koch
Copyright (C) 1996-2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2016 g10 Code GmbH
Copyright 2003, 2010 g10 Code GmbH
Copyright (C) 2009 Free Software Foundation, Inc. Petr Pisar <petr.pisar@atlas.cz>, 2009, 2012, 2014, 2021.
Copyright (C) 2004, 2007-2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2021 Free Software Foundation, Inc.
Copyright 2008 g10 Code GmbH
Copyright (C) 2017, 2018 g10 Code GmbH
Copyright (C) 1996-2013 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016, 2019-2021 Free dnl Software Foundation, Inc.
Copyright (C) 2008, 2011, 2016 g10 Code GmbH
Copyright (C) 2005, 2010 g10 Code GmbH
Copyright (C) 2005, 2013, 2015, 2016, 2017 g10 Code GmbH
Copyright (C) 2013, 2015 g10 Code GmbH
Copyright (C) 1998-2006, 2008-2017 Werner Koch
Copyright (C) 2003, 2006 g10 Code GmbH
Copyright (C) 1997, 2014 Werner Koch.
Copyright (C) 2003, 2004, 2006, 2010, 2013-2022 g10 Code GmbH
Copyright (C) 2007 g10 Code GmbH.
Copyright (C) 2004, 2006-2012, 2014-2017 g10 Code GmbH
Copyright (C) 1995-2017 Free Software Foundation, Inc.
Copyright (C) 2007, 2010, 2012 g10 Code GmbH
Copyright (C) 2004 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2004, 2005, 2006 Free Software Foundation, Inc. Jakub Bogusz <qboosh@pld-linux.org>, 2004-2020.
Copyright (C) 2001-2020 g10 Code GmbH
Copyright (C) 2003-2004, 2010, 2013-2016 g10 Code GmbH
Copyright © 2009 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2006-2009.
Copyright (C) 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2005-2009 Free Software Foundation, Inc.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2010, 2012, 2014, 2015, 2016 Free Software Foundation, Inc. Yasuaki Taniguchi <yasuakit@gmail.com>, 2010. Takeshi Hamasaki <hmatrjp@users.sourceforge.jp>, 2012
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2009 Free Software Foundation, Inc.

Copyright (C) 2018, 2021, 2022 g10 Code GmbH
Copyright (C) 2001, 2003, 2004, 2008, 2010, 2011, 2018 g10 Code GmbH
Copyright (C) 2001, 2002, 2003, 2004, 2007, 2010, 2016 g10 Code GmbH
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright 1988 by Eric S. Tiedemann; all rights reserved.
Copyright (c) 2000, Dimitrios Souflis All rights reserved.
Copyright (C) 2003, 2006, 2007, 2013 g10 Code GmbH
Gary V. Vaughan, 2004
Copyright (C) 1998-2001, 2006-2008, 2012 Free Software Foundation, Inc.
Copyright (C) 2005 g10 Code GmbH
Copyright 2006 g10 Code GmbH
Copyright (C) 2007, 2008, 2009, 2010, 2012, 2014 g10 Code GmbH
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2019 g10 Code GmbH.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2018 g10 Code GmbH
Copyright (C) 1999-2013 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright 2003-2007, 2013-2017 g10 Code GmbH
Copyright (C) 2006, 2007, 2009 Free Software Foundation, Inc. Daniel Nylander <po@danielnylander.se>, 2006, 2007, 2009.
Copyright 2003, 2004, 2005, 2010 g10 Code GmbH
Copyright (c) 1999 Richard Henderson <rth@redhat.com>
Copyright (C) 1995-2013 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 1995-1998, 2000-2002 Free Software Foundation, Inc.
Copyright (C) 2000 Werner Koch (dd9jn)
Copyright (C) 2001-2022 g10 Code GmbH
Copyright (C) 2000-2020 Free Software Foundation, Inc.
Copyright 1996-2020 Free Software Foundation, Inc. Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2005-2021 Free Software Foundation, Inc.
Copyright (C) 2015-2021 g10 Code GmbH
Copyright (C) 1995-1999, 2000-2003 Free Software Foundation, Inc.
Copyright (C) 2005, 2011, 2012, 2014 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2014, 2015, 2016, 2017 g10 Code GmbH
Copyright (C) 2014 Jedi Lin
Copyright (C) 2020, 2021 g10 Code GmbH
Copyright (C) 2010 g10 Code GmbH
Copyright (C) 2004 g10 Code GmbH.
Copyright (C) 2003 g10 Code GmbH
Copyright (C) 2015 Free Software Foundation, Inc.
Copyright (C) 2013 Free Software Foundation, Inc. Felipe Castro <fefcas@gmail.com>, 2013.
Copyright (C) 2003, 2004, 2014 g10 Code GmbH
Copyright (C) 1995, 1996, 1997, 1999, 2005, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2003, 2014, 2017, 2018, 2022 g10 Code GmbH
Copyright (C) 1995-2000 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2009, 2014 Free Software Foundation, Inc. Francesco Groccia <francesco.groccia@poste.it>, 2009. Milo Casagrande <milo@milo.name>, 2014.
Copyright (C) 2018 g10 Code GmbH. emma peel <emma.peel@riseup.net>, 2018
Copyright (C) 2005 Free Software Foundation, Inc. Laurentiu Buzdugan <lbuz@rolix.org>, 2005.
Copyright (C) 2021 Free Software Foundation, Inc. Ineiev <ineiev@gnu.org>, 2014, 2015, 2018, 2019, 2020, 2021
Copyright (C) 2014 Free Software Foundation, Inc. Мирослав Николић <miroslavnikolic@rocketmail.com>
Copyright (C) 1999, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2006-2008, 2013-2017 Werner Koch
Copyright 2010 Free Software Foundation, Inc.
Copyright 2004, 2005 g10 Code GmbH
Copyright (C) 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2004, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2010, 2012, 2017 g10 Code GmbH
Copyright (C) 2001-2005, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2017 g10 Code GmbH
Copyright (C) 2014 g10 Code GmbH. Joe Hansen <joedalton2@yahoo.dk>, 2012, 2014.
Copyright (C) 2016, 2017 g10 Code GmbH
Copyright © 2022 g10 Code GmbH
Copyright (C) 1995-2014, 2016, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2005 g10 Code GmbH
Copyright (C) 1999-2013 Free Software Foundation, Inc.
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright (C) 2001 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2006 g10 Code GmbH
Copyright (C) 2005, 2017 g10 Code GmbH.
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2018, 2020, 2021 g10 Code GmbH
Copyright (C) 2004, 2016 g10 Code GmbH
Copyright (C) 2005-2014 Free Software Foundation, Inc.
Copyright (C) 2003-2019 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2012, 2013, 2014 g10 Code GmbH
Copyright (C) 2003 g10 Code GmbH Werner Koch <wk@gnupg.org>, 2003.
Copyright (c) 2010 Reuben Thomas <rrt@sc3d.org>
Copyright (C) 1998-2001, 2003-2006, 2009-2010, 2017 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2004 Simon Josefsson
Copyright (C) 2014 g10 Code GmbH
Copyright (C) 2006, 2008, 2011 Free Software Foundation, Inc.
Copyright 2001-2022 g10 Code GmbH
Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2002 Free Software Foundation, Inc.
Copyright 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2006 g10 Code GmbH
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2021 Free Software dnl Foundation, Inc.
Copyright (C) 2003, 2004 g10 Code GmbH
Copyright (C) 2015 g10 Code GmbH
Copyright (C) 1994 X Consortium
Copyright (C) 2020 g10 Code GmbH
Copyright 2014, 2022 g10 Code GmbH
Copyright (C) 2021 g10 Code GmbH
Copyright (C) 2003, 2004, 2008 g10 Code GmbH
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) 2014, 2017 g10 Code GmbH
Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright 1991, 1999 Free Software Foundation, Inc.
Copyright 2003 g10 Code GmbH

⇧

libgpg-error0 1.46-1 ⇧

Acknowledgements:

Dual-license

To the extent files may be licensed under BSD-3-Clause or LGPL-2.1-or-later. In this case BSD-3-Clause has been chosen as it is the global license of the component. This shall not re

Licenses:

BSD-3-Clause (72)
Dual-license (307)
GPL-2.0 -with-autoconf-exception (425)
GPL-2.0+ with special exception (436)
GPL-2.0+-with autoconf exception (439)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-tex-exception (510)
GPL-3.0-or-later (515)
GPL-3.0-or-later-with-Autoconf-Macro-exception (519)
LGPL-2.0-or-later (571)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)
MIT-style (804)
NOT-public-domain (841)
Public-domain (949)
X11 (1193)

Copyright (C) 2000-2002, 2007-2014, 2016-2021 Free Software Foundation, Inc.
Copyright (C) 2018, 2020 g10 Code GmbH
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2017, 2018 g10 Code GmbH
Copyright (C) 1998-1999, 2001-2006, 2008-2017 Werner Koch
Copyright (C) 2006-2020 Free Software Foundation, Inc.
Copyright (C) 1997-2020 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2016 g10 Code GmbH
Copyright 2003, 2010 g10 Code GmbH
Copyright (C) 2014 g10 Code GmbH . Joe Hansen <joedalton2@yahoo.dk>, 2012, 2014.
Copyright 2010 Free Software Foundation, Inc. 2014 g10 Code GmbH
Copyright (C) 2014 Jedi Lin <zh-l10n@linux.org.tw>, 2014. Jedi Lin <Jedi@Jedi.org>, 2014.
Copyright (C) 2004, 2007-2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1996-2013 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2017, 2018 g10 Code GmbH
Copyright (C) 2010, 2012, 2014, 2015, 2016 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016, 2019-2021 Free dnl Software Foundation, Inc.
Copyright 2005, 2013, 2015, 2016 g10 Code GmbH 2006, 2008, 2011 Free Software Foundation, Inc.
Copyright 1996-2020 Free Software Foundation, Inc.
Copyright (C) 2008, 2011, 2016 g10 Code GmbH
Copyright (C) 2005, 2010 g10 Code GmbH
Copyright (C) 2005, 2013, 2015, 2016, 2017 g10 Code GmbH
Copyright 2019 g10 Code GmbH
Copyright 2005, 2017 g10 Code GmbH
Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 2013, 2015 g10 Code GmbH
Copyright 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2007 g10 Code GmbH
Copyright (C) 1998-2006, 2008-2017 Werner Koch
Copyright (C) 2003, 2006 g10 Code GmbH
Copyright (C) 2003, 2004, 2006, 2010, 2013-2022 g10 Code GmbH
Copyright (C) 2004, 2006-2012, 2014-2017 g10 Code GmbH
Copyright (C) 1995-2017 Free Software Foundation, Inc.
Copyright (C) 2007, 2010, 2012 g10 Code GmbH
Copyright (C) 2001-2020 g10 Code GmbH
Copyright (C) 2003-2004, 2010, 2013-2016 g10 Code GmbH
Copyright (C) 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2005-2009 Free Software Foundation, Inc.
Copyright 2001-2004, 2010, 2012-2018, g10 Code GmbH
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2013 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright (C) 2018, 2021, 2022 g10 Code GmbH
Copyright (C) 2001-2020 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2004, 2008, 2010, 2011, 2018 g10 Code GmbH
Copyright (C) 2001, 2002, 2003, 2004, 2007, 2010, 2016 g10 Code GmbH
Copyright 2008, 2011 Free Software Foundation, Inc. 2008, 2011, 2016 g10 Code GmbH
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright 2000 Werner Koch (dd9jn) 2001, 2002, 2003, 2004, 2007, 2010, 2016 g10 Code GmbH
Copyright (C) 2003, 2006, 2007, 2013 g10 Code GmbH
Gary V. Vaughan, 2004
Copyright 1995, 1996, 1997, 1999, 2005, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2006-2008, 2012 Free Software Foundation, Inc.
Copyright (C) 2005 g10 Code GmbH
Copyright 2006 g10 Code GmbH
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc.
Copyright 2005-2009 Free Software Foundation, Inc. 2014 g10 Code GmbH
Copyright (C) 2007, 2008, 2009, 2010, 2012, 2014 g10 Code GmbH
Copyright © 2009 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1996-2020 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.
Copyright (C) 2018 g10 Code GmbH

Copyright 2003-2007, 2013-2017 g10 Code GmbH
Copyright 2003, 2004, 2005, 2010 g10 Code GmbH
Copyright (c) 1999 Richard Henderson <rth@redhat.com>
Copyright (C) 1995-1998, 2000-2002 Free Software Foundation, Inc.
Copyright (C) 2000 Werner Koch (dd9jn)
Copyright 2014, 2022 g10 Code GmbH
Copyright (C) 2003 g10 Code GmbH . Werner Koch <wk@gnupg.org>, 2003.
Copyright (C) 2001-2022 g10 Code GmbH
Copyright (C) 2000-2020 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2005-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016 Free Software Foundation, Inc.
Copyright (C) 2015-2021 g10 Code GmbH
Copyright (C) 2019 g10 Code GmbH
Copyright (C) 1995-1999, 2000-2003 Free Software Foundation, Inc.
Copyright (C) 2005, 2011, 2012, 2014 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2014, 2015, 2016, 2017 g10 Code GmbH
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 1995-2013 Free Software Foundation, Inc.
Copyright (C) 2014 Jedi Lin
Copyright (C) 2020, 2021 g10 Code GmbH
Copyright (C) 2010 g10 Code GmbH
Copyright (C) 2006, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 2003 g10 Code GmbH
Copyright (C) 2015 Free Software Foundation, Inc.
Copyright (C) 2009, 2014 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2014 g10 Code GmbH
Copyright (C) 1995, 1996, 1997, 1999, 2005, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2003, 2014, 2017, 2018, 2022 g10 Code GmbH
Copyright (C) 1999-2007, 2009-2016 Free Software Foundation, Inc.
Copyright (C) 1994-2020 Free Software Foundation, Inc.
Copyright (C) 1995-2000 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2006-2008, 2013-2017 Werner Koch
Copyright 2004, 2005 g10 Code GmbH
Copyright (C) 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2002-2020 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2004, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2001 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2010, 2012, 2017 g10 Code GmbH
Copyright (C) 2001-2005, 2008-2021 Free Software Foundation, Inc.
Copyright 2004-2012, 2014-2017 g10 Code GmbH
Copyright (C) 2017 g10 Code GmbH
Copyright (C) 2016, 2017 g10 Code GmbH
Copyright © 2022 g10 Code GmbH
Copyright (C) 1995-2014, 2016, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2005 g10 Code GmbH
Copyright (C) 1999-2013 Free Software Foundation, Inc.
Copyright (C) 2001-2017 Free Software Foundation, Inc.
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) YEAR g10 Code GmbH
Copyright (C) 2004-2020 Free Software Foundation, Inc.
Copyright 2003, 2004, 2005, 2006, 2007, 2010, 2011 g10 Code GmbH
Copyright (C) 2006 g10 Code GmbH
Copyright (C) 2002, 2003, 2004, 2011, 2014, 2018, 2020, 2021 g10 Code GmbH
Copyright (C) 2004, 2016 g10 Code GmbH
Copyright (C) 2005-2014 Free Software Foundation, Inc.
Copyright (C) 2003-2019 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2012, 2013, 2014 g10 Code GmbH
Copyright (c) 2010 Reuben Thomas <rrt@sc3d.org>
Copyright (C) 1998-2001, 2003-2006, 2009-2010, 2017 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2004 Simon Josefsson
Copyright (C) 2014 g10 Code GmbH
Copyright (C) 2006, 2008, 2011 Free Software Foundation, Inc.
Copyright 2001-2022 g10 Code GmbH
Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2002 Free Software Foundation, Inc.
Copyright (C) 1999-2020 Free Software Foundation, Inc.
Copyright (C) 2014, 2022 g10 Code GmbH
Copyright (C) 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2006 g10 Code GmbH
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2021 Free Software dnl Foundation, Inc.
Copyright (C) 2003, 2004 g10 Code GmbH
Copyright (C) 2015 g10 Code GmbH
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2020 g10 Code GmbH
Copyright (C) 2005, 2017 g10 Code GmbH
Copyright (C) 2021 g10 Code GmbH
Copyright (C) 2003-2020 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2008 g10 Code GmbH
Copyright 1995-1998, 2000-2002 Free Software Foundation, Inc.
Copyright 1999, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2014, 2017 g10 Code GmbH
Copyright (C) 2009-2020 Free Software Foundation, Inc.
Copyright (C) 1997, 2014 Werner Koch
Copyright 2003 g10 Code GmbH
Copyright (C) 2005 Free Software Foundation, Inc.

⇧

---

libhogweed6 3.8.1-2 ⇧

Acknowledgements:

GPL-2.0+

Some files can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

LGPL-2.0+

Some files can be licensed under LGPL-2.0 or later. In this case the LGPL-2.1 or later license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.0 or any later version.

LGPL-2.1+

Some files can be licensed under LGPL-2.1 or later. In this case the LGPL-2.1 or later license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.1 or any later version.

LGPL-3.0+

This component can be licensed under LGPL-3.0 or later. In this case the LGPL-3.0 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-3.0 or any later version.

Licenses:

- Dual-license (301)
- FSFAP (387)
- FSFUL (398)
- FSFULLR (404)
- GPL-2.0 (422)
- GPL-2.0+ (429)
- GPL-3.0 (487)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-tex-exception (510)
- LGPL-2.0+ (565)
- LGPL-2.1+ (574)
- LGPL-3.0 (592)
- LGPL-3.0+ (593)
- MIT (649)
- MIT-style (791)
- Public-domain (1080)
- X11 (1193)

Copyright (C) 2002, 2012 Niels Möller
Copyright 1999 Ruud de Rooij <ruud@debian.org> 1999 J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl> 2001 Niels Möller
Copyright (C) 2016-2020 Dmitry Eremin-Solenikov
Copyright (C) 1989, 1991 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (C) 2002, 2003, 2008 Niels Möller
Copyright (C) 1989-2014 Free Software Foundation, Inc.
Copyright (C) 2001, 2011, 2012 Niels Möller
Copyright (C) 2001, 2008, 2013 Niels Möller
Copyright (C) 2005, 2013 Niels Möller
Copyright (C) 2011 Andres Mejia
Copyright (C) 2011, 2013 Niels Möller
Copyright 2020 Niels Möller and Torbjörn Granlund 2022 Mamone Tarsha
Copyright 2006, 2012, Jeronimo Pellegrini, Niels Möller
Copyright 2019 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com>
Copyright 2012 Niels Möller 2021 Mamone Tarsha
Copyright (C) 2020 Dmitry Baryshkov
Copyright 2015, Dmity Eremin-Solenikov 2013, Niels Möller
Copyright 2002 Dan Egnor, Niels Möller
Copyright 2018 Red Hat, Inc 2018 Niels Möller
Copyright 2005, 2009, 2014 Niels Möller 2009 Magnus Holmgren
Copyright (C) 2019, Dmitry Eremin-Solenikov
Copyright (C) 2012, 2020 Niels Möller
Copyright 2013, Niels Möller 2000-2002, Rafael R. Sevilla, Niels Möller
Copyright 2012, Simon Josefsson
Copyright (C) 2013, 2022 Niels Möller
Copyright (C) 2018 Red Hat, Inc.
Copyright 2012, 2013, 2017, 2018 Nikos Mavrogiannopoulos
Copyright 2015, 2017, 2018 Red Hat, Inc. 2001, 2002, 2005-2018 Niels Möller
Copyright (C) 2001, 2010 Niels Möller
Copyright 2015, 2017 Dmitry Eremin-Solenikov 2001, 2011, 2013, 2014 Niels Möller
Copyright 2021 Martin Schwenke & Alastair D´Silva, IBM Corporation
Copyright 2012 Simon Josefsson 2013 Joachim Strömbergson 2012, 2014 Niels Möller
Copyright (C) 2005, 2014 Niels Möller
Copyright (C) 2013 Joachim Strömbergon
Copyright (C) 2014 Exegin Technologies Limited
Copyright (C) 1999 J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl>
Copyright 2013, Nikos Mavrogiannopoulos 2013 Niels Möller 2012, 2013 Andrew M. (floodyberry)
Copyright (C) 2016 Dmitry Eremin-Solenikov
Copyright (C) 1999 Ruud de Rooij <ruud@debian.org>
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2002, 2013, 2014 Niels Möller
Copyright (C) 2011, 2014 Niels Möller
Copyright (C) 2016 Niels Möller
Copyright (C) 2001, 2004 Niels Möller
Copyright 2012, 2013, 2017, 2018, Nikos Mavrogiannopoulos
Copyright (C) 2014 Niels Möller
Copyright 2013 Red Hat, Niels Möller
Copyright (C) 2002, 2003, 2010 Niels Möller
Copyright (C) 2018 Nikos Mavrogiannopoulos
Copyright 2012 Stefan Metzmacher, Michael Adam, Jeremy Allison 2017 Red Hat Inc. 2019 Dmitry Eremin-Solenikov
Copyright (C) 2020 Niels Möller and Torbjörn Granlund
Copyright 2021 Nicolas Mora 2021 Niels Möller
Copyright 2012 Simon Josefsson 2021 Nicolas Mora
Copyright (C) 2016 Niels Möller.
Copyright (C) 2006, 2012 Jeronimo Pellegrini, Niels Möller
Copyright 2017, Red Hat, Inc. 2017, Daiki Ueno

Copyright (C) 2004 Niels Möller
Copyright 2011-2015, 2017, 2019 Free Software Foundation, Inc.
Copyright (c) 2020 Stephen R. van den Berg
Copyright (C) 2002, 2004, 2014 Niels Möller
Copyright (C) 2013, Niels Möller
Copyright (C) 2013 Nikos Mavrogiannopoulos
Copyright 2003 Nikos Mavroyanopoulos 2004 Simon Josefsson 2004 Free Software Foundation, Inc. 2002, 2004, 2014 Niels Möller
Copyright 2001, 2004 Peter Gutmann, Andrew Kuchling, Niels Möller
Copyright (C) 2002 Niels Möller
Copyright (C) 2021 Niels Möller
Copyright 2012, Nikos Mavrogiannopoulos, Niels Möller
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2021 Amitay Isaacs & Martin Schwenke, IBM Corporation
Copyright 1999-2006, 2011 Free Software Foundation, Inc.
Copyright (C) 2010, 2014, Niels Möller
Copyright (C) 2001, 2011 Niels Möller
Copyright 2021 Tianjia Zhang
Copyright 2018, Red Hat Inc. 2012, Nikos Mavrogiannopoulos 2001, 2015, Niels Möller
Copyright (C) 2021 Martin Schwenke, Amitay Isaacs & Alastair D´Silva, IBM Corporation
Copyright (C) 2011, 2013, 2018 Niels Möller
Copyright 2011 Andres Mejia
Copyright 2001, 2002, 2005 Rafael R. Sevilla, Niels Möller 2008, 2013 Niels Möller
Copyright (C) 2015 Red Hat, Inc.
Copyright (C) 2014 Owen Kirby
Copyright 2020 Dmitry Baryshkov
Copyright (C) 2004, 2009 Niels Möller
Copyright 2021 Amitay Isaacs, IBM Corporation
Copyright 2015 Amos Jeffries, Niels Möller
Copyright (C) 1998, 2001 FSF, Ray Dassen, Niels Möller
Copyright 2013 Nikos Mavrogiannopoulos
Copyright © 2002 Dana L.
Copyright (C) 2013, 2021 Niels Möller
Copyright (C) 1998 Ross Anderson, Eli Biham, Lars Knudsen.
Copyright 2002, 2013 Niels Möller
Copyright (C) 2002, 2003, 2009 Niels Möller
Copyright © 2001-2020 Niels Möller
Copyright (C) 2005 Niels Möller
Copyright 2002 Timshel Knoll <timshel@debian.org> 2007 Magnus Holmgren
Copyright 1998 Ross Anderson, Eli Biham, Lars Knudsen 2003, 2004, 2005 Free Software Foundation, Inc. 2010, 2011 Simon Josefsson 2011, 2014 Niels Möller
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 2021 Martin Schwenke & Amitay Isaacs, IBM Corporation
Copyright (C) 2020 Niels Möller and Mamone Tarsha
Copyright 1985, 1986, 1988, 1990-2009, Free Software Foundation, Inc.
Copyright (C) 2017 Red Hat, Inc.
Copyright (C) 2014, 2015 Niels Möller
Copyright 2002, 2009, 2014 Niels Möller 2009 Magnus Holmgren
Copyright (C) 2001, 2012 Niels Möller, Nikos Mavrogiannopoulos
Copyright Andrew Kuchling 2003 Andreas Sigfridsson 2003 Niels Möller
Copyright (C) 2015 Niels Möller
Copyright (C) 2019 Niels Möller
Copyright (C) 2002, 2005 Niels Möller
Copyright (C) 2001, 2005 Niels Möller
Copyright (C) 2013, 2014, 2019, 2021 Niels Möller
Copyright (C) 2002, 2003, 2011 Niels Möller
Copyright 2021 Amitay Isaacs & Martin Schwenke, IBM Corporation
Copyright 2001, 2012, Niels Möller, Nikos Mavrogiannopoulos
Copyright (C) 2014, 2019 Niels Möller
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1987-2014 Free Software Foundation, Inc.
Copyright 2011 Katholieke Universiteit Leuven 2011, 2013, 2018, 2022 Niels Möller 2018 Red Hat, Inc.
Copyright 1998, 2001 Free Software Foundation, Inc. 1998, 2001 Ray Dassen 1998, 2001 Niels Möller
Copyright (C) 2021 Nicolas Mora
Copyright (C) 2020, 2020 Niels Möller and Mamone Tarsha
Copyright (C) 2002, 2009, 2014 Niels Möller, Magnus Holmgren
Copyright (C) 2001, 2015 Niels Möller
Copyright (C) 2020 Daiki Ueno
Copyright (C) 2001 Niels Möller
Copyright 2017 Red Hat, Inc. 2017 Daiki Ueno 2013, 2014, 2017, 2019 Niels Möller
Copyright 2018, Red Hat, Inc. 2001, 2012, Niels Möller, Nikos Mavrogiannopoulos
Copyright (C) 2001, 2013 Niels Möller
Copyright (C) 2004, 2014 Niels Möller
Copyright (C) 2010, 2014 Niels Möller
Copyright (C) 2021 Mamone Tarsha
Copyright (C) 1992 Dana L. How
Copyright (C) 2020, 2022 Niels Möller and Mamone Tarsha
Copyright 2007 Magnus Holmgren
Copyright (C) 2006,2007 NTT Nippon Telegraph and Telephone Corporation
Copyright 2003 Marcus Comstedt 2003 Niels Möller
Copyright (C) 2021 Nicolas Mora 2021 Niels Möller
Copyright (C) 2011 Niels Möller
Copyright (C) 2013, 2015 Niels Möller
Copyright (C) 2013, 2014, 2017 Niels Möller
Copyright 2016-2020 Dmitry Eremin-Solenikov
Copyright (C) 2003 Niels Möller, Andreas Sigfridsson
Copyright (C) 2010, Niels Möller
Copyright (C) 2012-2014 Niels Möller
Copyright 2014 Owen Kirby 2014 Exegin Technologies Limited
Copyright (C) Stefan Metzmacher 2012
Copyright (C) 2021 Tianjia Zhang <tianjia.zhang@linux.alibaba.com>
Copyright 2017, 2020 Daiki Ueno
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2002 Niels Möller, Dan Egnor
Copyright 2019 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com> 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>
Copyright (C) 2017 Nikos Mavrogiannopoulos
Copyright (C) 2010, 2013, 2014 Niels Möller
Copyright (C) 2022 Niels Möller
Copyright 2017 Jia Zhang 2021 Tianjia Zhang
Copyright (C) 2012 Nikos Mavrogiannopoulos
Copyright (C) 2005, Niels Möller
Copyright David Woodhouse.
Copyright (C) 2003, 2010 Niels Möller
Copyright (C) 2001, 2014 Niels Möller
Copyright (C) 2011, 2013, 2018, 2022 Niels Möller

Copyright (C) 2015 Dmity Eremin-Solenikov
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2017 Daiki Ueno
Copyright (C) 2001, 2012 Niels Möller
Copyright (C) 2014 Joachim Strömbergson
Copyright 2013, 2014 Joachim Strömbergson 2001, 2010, 2012, 2014 Niels Möller
Copyright (C) 2019 Wim Lewis
Copyright 2019 Dmitry Eremin-Solenikov 2018 Red Hat, Inc. 2011 Katholieke Universiteit Leuven 2011, 2013, 2018 Niels Möller
Copyright (C) 2001, 2003, 2006 Niels Möller
Copyright (C) 2001, 2004 Peter Gutmann, Andrew Kuchling, Niels Möller
Copyright 1987-2001 Free Software Foundation, Inc.
Copyright (C) 2013, 2014 Niels Möller
Copyright (C) 2010 Niels Möller
Copyright (C) 2001, 2010, 2014 Niels Möller
Copyright 2017 Red Hat, Inc. 2017 Daiki Ueno
Copyright (C) 2012 Niels Möller
Copyright 2014 Niels Möller 2013 Nikos Mavrogiannopoulos
Copyright (C) 2011 Katholieke Universiteit Leuven
Copyright (C) 2005-2018 Niels Möller
Copyright 1992 Dana L. How 1997, 2001 Niels Möller
Copyright (C) 2017 Jia Zhang
Copyright (C) 2018 Niels Möller
Copyright © 1992-2020 Free Software Foundation, Inc.
Copyright (C) 2013 Joachim Strömbergson
Copyright (C) 2002 Dan Egnor, Niels Möller
Copyright (C) 2015 Dmitry Eremin-Solenikov
Copyright 2017, 2018 Red Hat, Inc.
Copyright 2012-2013 Andrew M. (floodyberry)
Copyright 2015, 2017, 2018, Red Hat, Inc. 2001, 2002, 2005-2018, Niels Möller
Copyright (C) 2001, 2003, 2012 Niels Möller
Copyright (C) Michael Adam 2012
Copyright (C) 2001, 2002 Niels Möller
Copyright (C) 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2022 Mamone Tarsha
Copyright (C) 2021 Michael Weiser
Copyright (C) 2012 Simon Josefsson
Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 2002, 2010 Niels Möller
Copyright (C) 2021 Martin Schwenke & Alastair D´Silva, IBM Corporation
Copyright 2011 Daniel Kahn Gillmor
Copyright 1998, 2001, 2002, 2003 Free Software Foundation, Inc. 2010 Simon Josefsson
Copyright (C) 2002, 2014 Niels Möller
Copyright 2020 Niels Möller and Mamone Tarsha 2021 Michael Weiser
Copyright 2001-2022 Niels Möller
Copyright © the Free Software Foundation and various people.
Copyright 2013, 2014, 2019, 2021 Niels Möller 2019 Wim Lewis
Copyright (C) 2011 Daniel Kahn Gillmor
Copyright 1991,1993, 1995 Free Software Foundation, Inc. 2010 Niels Möller
Copyright (C) 2017, Red Hat Inc.
Copyright 2004, 2012 Simon Josefsson 2001, 2002, 2004, 2014 Niels Möller
Copyright (C) Jeremy Allison 2012
Copyright (C) 2012, 2014 Niels Möller
Copyright (C) 2000-2002, 2004, 2005, 2011, 2012, 2016, 2020 Niels Möller
Copyright 1991-1997, 1999-2020 Free Software Foundation, Inc.
Copyright (C) 2015 Amos Jeffries, Niels Möller
Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc
Copyright (C) 2010 Simon Josefsson
Copyright (C) 2001, 2003, 2006, 2010 Niels Möller
Copyright (C) 2002, 2014, 2020 Niels Möller
Copyright (C) 2000, 2001, 2002 Rafael R. Sevilla, Niels Möller
Copyright (C) 2019 Dmitry Eremin-Solenikov
Copyright (C) 2004, Niels Möller
Copyright 2013 Niels Möller
Copyright © 2007 Magnus Holmgren.
Copyright (C) 2020 Mamone Tarsha
Copyright (C) 2015, 2018, 2021 Niels Möller
Copyright (C) 2020 Niels Möller
Copyright (C) 2008-2014 Free Software Foundation, Inc.
Copyright (C) 2003 Niels Möller, Marcus Comstedt
Copyright (C) 2002, 2013 Niels Möller
Copyright (C) 2021 Amitay Isaacs, IBM Corporation
Copyright (C) 2003 Nikos Mavroyanopoulos
Copyright (C) 2004 Simon Josefsson
Copyright 2012-2014 Niels Möller 2004, 2012 Simon Josefsson
Copyright (C) 2013 Red Hat
Copyright (C) 2008, 2013 Niels Möller
Copyright (C) 2010, 2013 Niels Möller
Copyright (C) 2002, 2003, 2008, 2011 Niels Möller
Copyright 2006, 2007 NTT (Nippon Telegraph and Telephone Corporation) 2010, 2013 Niels Möller
Copyright (C) 2014, 2017 Niels Möller
Copyright (C) 2002, 2007 Niels Möller
Copyright (C) 2001, 2003 Niels Möller
Copyright 2013, Nikos Mavrogiannopoulos 2013, 2014, Niels Möller
Copyright (C) 2012 Nikos Mavrogiannopoulos, Niels Möller
Copyright (C) 2013 Niels Möller
Copyright (c) 1998-2015 Solar Designer
Copyright (C) 2010, 2011 Simon Josefsson
Copyright (C) 2001, 2003, 2015 Niels Möller
Copyright (C) 2012 Simon Josefsson, Niels Möller
Copyright (C) 2005, 2009 Niels Möller, Magnus Holmgren
Copyright (C) 2001, 2002, 2005, Rafael R. Sevilla, Niels Möller
Copyright (C) 2002, 2003 Niels Möller
Copyright (C) 2018 Red Hat Inc.
Copyright Colin Plumb, Andrew Kuchling 2001 Niels Möller
Copyright (C) 2018 Red Hat, Inc
Copyright (C) 2002, 2005, 2013 Niels Möller
Copyright 2021 Martin Schwenke, Amitay Isaacs & Alastair D´Silva, IBM Corporation
Copyright 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>
Copyright (C) 2015, 2017 Dmitry Eremin-Solenikov
Copyright (C) 2003 Niels Möller
Copyright (C) 2004, 2008, 2013 Niels Möller
Copyright 2020, 2021 Mamone Tarsha
Copyright (C) 2002, 2017 Niels Möller

⇧

libice 1.0.10-1.debian ⇧

Licenses:

- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0+_with-autoconf-exception (462)
- GPL-3.0+ (489)
- GPL-3.0+-with-Libtool-Exception (496)
- GPL-3.0-or-later-autoconf-macro-exception (518)
- GPL-3.0-or-later-with-autoconf-exception (521)
- MIT (634)
- Permission Notice (873)
- Preserve-Copyright-Notice (910)
- Public-domain (949)
- X11 (1199)
- X11-style (1212)

Copyright © 2003 Keith Packard
Copyright (C) 2003-2014 Free Software Foundation, Inc.
Copyright (C) 2012 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 Scott James Remnant, 2004.
Copyright 2005 Red Hat, Inc
Copyright (C) 1994-2014 Free Software Foundation, Inc.
Copyright (C) 2001-2014 Free Software Foundation, Inc.
Copyright 1993, 1998 The Open Group
Copyright (C) 2006-2014 Free Software Foundation, Inc.
Copyright (C) 1997-2014 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright © 2005 Daniel Stone <daniel@fooishbar.org>
Copyright (C) 2004-2014 Free Software Foundation, Inc.
Copyright (c) 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 2009-2014 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 2002-2014 Free Software Foundation, Inc.
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 © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (c) 2009 Mike Frysinger <vapier@gentoo.org>
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2011 Free Software Foundation, Inc.
Copyright © 2005 David Nusinow <dnusinow@debian.org>
Copyright (c) 2005, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1999-2014 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>
Copyright 1996, 1998 The Open Group
Copyright © 1993, 1994, 1996 X Consortium
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (c) 2009 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2009 Matteo Frigo
Copyright (C) 1996-2014 Free Software Foundation, Inc.

⇧

libidn2 2.3.3-1+b1 ⇧

Acknowledgements:

Dual-license

To the extent these file may be Dual licensed under LGPL-3.0+ or GPL-2.0+ in this context LGPL-3.0+ has been chosen.
This shall not restrict the freedom of future contributors to choose either LGPL-3.0+ or GPL-2.0+ For convenience all license texts are available in this document.

GPL-2.0-or-later

Some files can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

GPL-3.0-or-later

Some files can be licensed under GPL-3.0 or later. In this case the GPL-3.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-3.0 or any later version.

LGPL-2.0-or-later

Some files can be licensed under LGPL-2.0 or later. In this case the LGPL-2.1 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.0 or any later version.

LGPL-2.1-or-later

Some files can be licensed under LGPL-2.1 or later. In this case the LGPL-2.1 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.1 or any later version.

LGPL-3.0-or-later

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

Licenses:

- Dual-license (353)
- FSFUL (391)
- FSFULLR (404)
- GPL-2.0+-with autoconf exception (442)
- GPL-2.0+-with-libtool-exception (456)
- GPL-2.0-only (464)
- GPL-2.0-or-later (475)
- GPL-3.0+-with-autoconf-exception (501)
- GPL-3.0+-with-tex-exception (512)
- GPL-3.0-only (514)
- GPL-3.0-or-later (516)
- LGPL-2.0-or-later (571)
- LGPL-2.1-or-later (586)
- LGPL-3.0-only (597)
- LGPL-3.0-or-later (600)
- MIT (649)
- Permission Notice_gettext (903)
- Public-domain (949)
- Unicode (1155)
- Unicode-TOU (1168)
- X11 (1200)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2011-2022 Simon Josefsson
Copyright (C) 1995-2022 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 2003 James Henstridge 2007-2017 Stefan Sauer
© 2017 Unicode®, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc. This file is part of the GNU C Library.
Copyright (C) 2002, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1999, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 1996 Free Software Foundation, Inc.
Copyright 2011-2022 Free Software Foundation, Inc.
Copyright (C) 2012, 2020 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 1991-2016 Unicode, Inc. All rights reserved.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2000-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2003, 2005-2007, 2009-2022 Free Software Foundation.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2005, 2009-2022 Free Software Foundation, Inc.
Copyright 1985, 1986, 1988, 1990-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Tim Ruehsen
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Simon Josefsson
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2002, 2005-2022 Free Software Foundation, Inc.
Copyright (c) 1998 Michael Zucchi
Copyright (C) 2019 Red Hat, Inc.
Copyright Free Software Foundation, Inc,
Copyright (C) 2001-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2022 Free Software Foundation, Inc. Temuri Doghonadze <temuri.doghonadze@gmail.com>, 2022.
Copyright 1996-2022 Free Software Foundation, Inc. 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 2004-2014 Free Software Foundation, Inc.
Copyright (C) 1995-2014 Free Software Foundation, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Free Software Foundation, Inc.
copyright 2002-2022 Simon Josefsson
Copyright(c) 2017 Tim Ruehsen
Copyright (C) 2016 Tim Rühsen
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 2001-2004, 2006-2022 Free Software Foundation, Inc.
© 2021 Unicode®, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1994, 1996-1998, 2001, 2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2017-2022 Free Software Foundation, Inc.
Copyright -2022 Simon Josefsson,
Copyright (C) 2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc. Petr Pisar <petr.pisar@atlas.cz>, 2007, 2008, 2011, 2017, 2019, 2021.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2014, 2019 Free Software Foundation, Inc.
Copyright (C) 2018-2022 Tim Ruehsen
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2012-2022 Free Software Foundation, Inc.

Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright 1992-1996, 1998-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright 2017-2022 Free Software Foundation, Inc.
Copyright (c) 2012 Dan Winship
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 2003 James Henstridge 2004-2007 Damon Chaplin 2007-2017 Stefan Sauer
Copyright (C) 2011-2016 Simon Josefsson See the end for copying conditions.
Copyright (C) 2005, 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright (C) 2001-2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright © 2011–2022 Simon Josefsson
Copyright (c) 2012, 2016 Philip Withnall
Copyright (C) 2017, 2018, 2019, 2020, 2021 Free Software Foundation, Inc. Francisco Javier Serrador <fserrador@gmail.com>, 2018. Cristian Othón Martínez Vera <cfuga@cfuga.mx>,
Copyright (C) 2006 Free Software Foundation, Inc. GOTO Masanori <gotom@debian.or.jp>, 2006.
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1991, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2022 Free Software Foundation
Copyright 2020-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2015 Enrico M. Crisostomo <enrico.m.crisostomo@gmail.com>
Copyright (C) 1999-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 1990-1998, 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (c) 2009 Tom Howard <tomhoward@users.sf.net>
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 2001-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright © 1991-2011 Unicode, Inc. All rights reserved. Distributed
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003, 2018.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2007, 2008, 2011, 2017, 2019, 2021 Free Software Foundation, Inc.
Copyright (C) 2008 Free Software Foundation, Inc. Andhika Padmawan <andhika.padmawan@gmail.com>, 2008-2012. Andika Triwidada <andika@gmail.com>, 2022.
Copyright (c) 2008 Tom Howard <tomhoward@users.sf.net>
Copyright (C) 2011-2014 Simon Josefsson
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright © 2020 Free Software Foundation, Inc.
Copyright (c) 2013 Adam Sampson
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright (c) 2008 John Darrington <j.darrington@elvis.murdoch.edu.au>
Copyright (C) 1990-2000, 2003-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1995-1996, 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Simon Josefsson
Copyright 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2022 Free Software dnl Foundation, Inc.
Copyright (C) 2002, 2006, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2019 Free Software Foundation, Inc. Joe Hansen <joedalton2@yahoo.dk>, 2015, 2017, 2019.
Copyright (C) 2000-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2000-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2014 Free Software Foundation, Inc.
Copyright (c) 2012 Xan Lopez
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright 2005,2007-2009 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 1991-2010 Unicode, Inc. License: Unicode
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2002-2022 Simon Josefsson added -texinfo, -listfunc, -pkg-name man page revamp various improvements
Copyright (C) 1999, 2002, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1989, 1991 Free Software Foundation, Inc
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation.
Copyright © 2008, 2009, 2011 Free Software Foundation, Inc.

Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright © 2014 Free Software Foundation, Inc.Clytie Siddall <clytie@riverland.net.au>, 2005-2008. Trần Ngọc Quân <vnwildman@gmail.com>, 2012-2014.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2001-2002, 2004-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood.
Copyright (C) 2017 Tim Rühsen
Copyright (C) 1995-1997, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (c) 2001, 2002 Nikos Mavrogiannopoulos
Copyright (C) 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2017-2022 Tim Ruehsen
Copyright (C) 2018 Free Software Foundation, Inc. Fabio Tomat <f.t.public@gmail.com>, 2018.
Copyright (C) 2022 Simon Josefsson
Copyright (C) 2004, 2007, 2008 Free Software Foundation, Inc.
Copyright (c) 2012 Christian Persch
Copyright (C) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019 Orivej Desh
Copyright (C) 2008 Free Software Foundation, Inc. Meng Jie <zuxyhere@eastday.com>, 2005. Ji ZhengYu <zhengyuji@gmail.com>, 2011, 2012. Boyuan Yang <073plan@gmail.com>,
Copyright © 2016, 2018, 2019, 2021 Free Software Foundation, Inc. Josef Andersson <josef.andersson@fripost.org>, 2016. Sebastian Rasmussen <sebras@gmail.com>, 2018, 2019. A
Copyright (c) 2012 Paolo Borelli
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2000-2002.
Copyright (C) 2001-2011 Free Software Foundation, Inc.
Copyright 2002-2022 Simon Josefsson.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (c) 2009 Allan Caffee <allan.caffee@gmail.com>
Copyright (C) 2016-2017 Tim Rühsen
Copyright (C) 1999-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2001-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2022 Free Software Foundation.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2022 Free Software Foundation, Inc.
Copyright © 2007 Simon Josefsson ,Jorma Karvonen <karvjorm@users.sf.net>, 2008. Jorma Karvonen <karvonen.jorma@gmail.com>, 2009-2011.
Copyright (C) 2021 Simon Josefsson ,Rafael Fontenelle <rafaelff@gnome.org>, 2014-2021.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright (c) 2015,2018 Bastien ROUCARIES
Copyright 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2007, 2009, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2010-2022 Free Software Foundation, Inc.

⇧

---

libidn2 2.3.3-1.debian ⇧

Acknowledgements:

Dual-license

To the extent these file may be Dual licensed under LGPL-3.0+ or GPL-2.0+ in this context LGPL-3.0+ has been chosen.
This shall not restrict the freedom of future contributors to choose either LGPL-3.0+ or GPL-2.0+ For convenience all license texts are available in this document.

GPL-2.0-or-later

Some files can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

GPL-3.0-or-later

Some files can be licensed under GPL-3.0 or later. In this case the GPL-3.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-3.0 or any later version.

LGPL-2.0-or-later

Some files can be licensed under LGPL-2.0 or later. In this case the LGPL-2.1 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.0 or any later version.

LGPL-2.1-or-later

Some files can be licensed under LGPL-2.1 or later. In this case the LGPL-2.1 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.1 or any later version.

LGPL-3.0-or-later

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

Licenses:

- Dual-license (353)
- FSFUL (391)
- FSFULLR (404)
- GPL-2.0+-with autoconf exception (442)
- GPL-2.0+-with-libtool-exception (456)
- GPL-2.0-only (464)
- GPL-2.0-or-later (475)
- GPL-3.0+-with-autoconf-exception (501)
- GPL-3.0+-with-tex-exception (512)
- GPL-3.0-only (514)
- GPL-3.0-or-later (516)
- LGPL-2.0-or-later (571)
- LGPL-2.1-or-later (586)
- LGPL-3.0-only (597)
- LGPL-3.0-or-later (600)
- MIT (649)
- Permission Notice_gettext (903)
- Public-domain (949)
- Unicode (1155)
- Unicode-TOU (1168)
- X11 (1200)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2011-2022 Simon Josefsson
Copyright (C) 1995-2022 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 2003 James Henstridge 2007-2017 Stefan Sauer
© 2017 Unicode®, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc. This file is part of the GNU C Library.
Copyright (C) 2002, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1999, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 1996 Free Software Foundation, Inc.
Copyright 2011-2022 Free Software Foundation, Inc.
Copyright (C) 2012, 2020 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 1991-2016 Unicode, Inc. All rights reserved.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2000-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-2003, 2005-2007, 2009-2022 Free Software Foundation.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2005, 2009-2022 Free Software Foundation, Inc.
Copyright 1985, 1986, 1988, 1990-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Tim Ruehsen
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Simon Josefsson
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2002, 2005-2022 Free Software Foundation, Inc.
Copyright (c) 1998 Michael Zucchi
Copyright (C) 2019 Red Hat, Inc.
Copyright Free Software Foundation, Inc,
Copyright (C) 2001-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2022 Free Software Foundation, Inc. Temuri Doghonadze <temuri.doghonadze@gmail.com>, 2022.
Copyright 1996-2022 Free Software Foundation, Inc. 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 2004-2014 Free Software Foundation, Inc.
Copyright (C) 1995-2014 Free Software Foundation, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Free Software Foundation, Inc.
copyright 2002-2022 Simon Josefsson
Copyright(c) 2017 Tim Ruehsen
Copyright (C) 2016 Tim Rühsen
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2022 Free Software Foundation, Inc.
Copyright (C) 1995, 2001-2004, 2006-2022 Free Software Foundation, Inc.
© 2021 Unicode®, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1994, 1996-1998, 2001, 2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2017-2022 Free Software Foundation, Inc.
Copyright -2022 Simon Josefsson,
Copyright (C) 2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc. Petr Pisar <petr.pisar@atlas.cz>, 2007, 2008, 2011, 2017, 2019, 2021.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2014, 2019 Free Software Foundation, Inc.
Copyright (C) 2018-2022 Tim Ruehsen
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2012-2022 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright 1992-1996, 1998-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.

Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright 2017-2022 Free Software Foundation, Inc.
Copyright (c) 2012 Dan Winship
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 2003 James Henstridge 2004-2007 Damon Chaplin 2007-2017 Stefan Sauer
Copyright (C) 2011-2016 Simon Josefsson See the end for copying conditions.
Copyright (C) 2005, 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright (C) 2001-2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright © 2011–2022 Simon Josefsson
Copyright (c) 2012, 2016 Philip Withnall
Copyright (C) 2017, 2018, 2019, 2020, 2021 Free Software Foundation, Inc. Francisco Javier Serrador <fserrador@gmail.com>, 2018. Cristian Othón Martínez Vera <cfuga@cfuga.mx>,
Copyright (C) 2006 Free Software Foundation, Inc. GOTO Masanori <gotom@debian.or.jp>, 2006.
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1991, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2022 Free Software Foundation
Copyright 2020-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2015 Enrico M. Crisostomo <enrico.m.crisostomo@gmail.com>
Copyright (C) 1999-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 1990-1998, 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (c) 2009 Tom Howard <tomhoward@users.sf.net>
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 2001-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright © 1991-2011 Unicode, Inc. All rights reserved. Distributed
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003, 2018.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2007, 2008, 2011, 2017, 2019, 2021 Free Software Foundation, Inc.
Copyright (C) 2008 Free Software Foundation, Inc. Andhika Padmawan <andhika.padmawan@gmail.com>, 2008-2012. Andika Triwidada <andika@gmail.com>, 2022.
Copyright (c) 2008 Tom Howard <tomhoward@users.sf.net>
Copyright (C) 2011-2014 Simon Josefsson
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright © 2020 Free Software Foundation, Inc.
Copyright (c) 2013 Adam Sampson
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright (c) 2008 John Darrington <j.darrington@elvis.murdoch.edu.au>
Copyright (C) 1990-2000, 2003-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1995-1996, 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Simon Josefsson
Copyright 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2022 Free Software dnl Foundation, Inc.
Copyright (C) 2002, 2006, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2019 Free Software Foundation, Inc. Joe Hansen <joedalton2@yahoo.dk>, 2015, 2017, 2019.
Copyright (C) 2000-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2000-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2014 Free Software Foundation, Inc.
Copyright (c) 2012 Xan Lopez
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright 2005,2007-2009 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 1991-2010 Unicode, Inc. License: Unicode
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2002-2022 Simon Josefsson added -texinfo, -listfunc, -pkg-name man page revamp various improvements
Copyright (C) 1999, 2002, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1989, 1991 Free Software Foundation, Inc
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation.
Copyright © 2008, 2009, 2011 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright © 2014 Free Software Foundation, Inc.Clytie Siddall <clytie@riverland.net.au>, 2005-2008. Trần Ngọc Quân <vnwildman@gmail.com>, 2012-2014.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.

Copyright (C) 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2001-2002, 2004-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood.
Copyright (C) 2017 Tim Rühsen
Copyright (C) 1995-1997, 2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (c) 2001, 2002 Nikos Mavrogiannopoulos
Copyright (C) 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2017-2022 Tim Ruehsen
Copyright (C) 2018 Free Software Foundation, Inc. Fabio Tomat <f.t.public@gmail.com>, 2018.
Copyright (C) 2022 Simon Josefsson
Copyright (C) 2004, 2007, 2008 Free Software Foundation, Inc.
Copyright (c) 2012 Christian Persch
Copyright (C) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019 Orivej Desh
Copyright (C) 2008 Free Software Foundation, Inc. Meng Jie <zuxyhere@eastday.com>, 2005. Ji ZhengYu <zhengyuji@gmail.com>, 2011, 2012. Boyuan Yang <073plan@gmail.com>,
Copyright © 2016, 2018, 2019, 2021 Free Software Foundation, Inc. Josef Andersson <josef.andersson@fripost.org>, 2016. Sebastian Rasmussen <sebras@gmail.com>, 2018, 2019. A
Copyright (c) 2012 Paolo Borelli
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2000-2002.
Copyright (C) 2001-2011 Free Software Foundation, Inc.
Copyright 2002-2022 Simon Josefsson.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (c) 2009 Allan Caffee <allan.caffee@gmail.com>
Copyright (C) 2016-2017 Tim Rühsen
Copyright (C) 1999-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2001-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2022 Free Software Foundation.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2022 Free Software Foundation, Inc.
Copyright © 2007 Simon Josefsson ,Jorma Karvonen <karvjorm@users.sf.net>, 2008. Jorma Karvonen <karvonen.jorma@gmail.com>, 2009-2011.
Copyright (C) 2021 Simon Josefsson ,Rafael Fontenelle <rafaelff@gnome.org>, 2014-2021.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright (c) 2015,2018 Bastien ROUCARIES
Copyright 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2007, 2009, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2010-2022 Free Software Foundation, Inc.

⇧

---

libidn2-0 2.3.3-1+b1 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under LGPL-3.0-or-later or GPL-2.0-or-later. In this context the GPL-2.0-or-later has been chosen. This shall not restrict the freedom of future contributors

GPL-2.0-or-later

This component may be licensed under GPL-2.0-or-later. In this case GPL-3.0-only has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0-only

GPL-3.0-or-later

This component may be licensed under GPL-3.0-or-later. In this case GPL-3.0-only has been chosen. This shall not restrict the freedom of future contributors to choose GPL-3.0-only

Licenses:

- Dual-license (306)
- GPL-2.0-or-later (467)
- GPL-3.0-or-later (515)
- LGPL-3.0-or-later (598)
- Unicode-DFS-2015 (1158)

Copyright (c) 1998 Michael Zucchi
Copyright (c) 2001, 2002 Nikos Mavrogiannopoulos
Copyright © 1991-2011 Unicode, Inc. All rights reserved.
Copyright (C) 2002-2014 Simon Josefsson
Copyright (C) 2001-2011 Free Software Foundation, Inc.

⇧

---

libllvm15 1:15.0.6-4+b1 ⇧

Acknowledgements:

APSL-2.0

This 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 th

Dual-license

To the extent files may be licensed under MIT AND University of Illinois Open Source License, in this context both the licenses apply.

Spencer-94

This product is developed by Henry Spencer.

Licenses:

- APSL-2.0 (5)
- Apache-2.0 (8)
- Apache-2.0 WITH LLVM-exception (12)
- BSD-2-Clause (47)
- BSD-2-Clause-Views (63)
- BSD-3-Clause (84)
- BSL-1.0 (237)
- CC0-1.0 (256)
- Disclaimer (265)
- Dual-license (347)
- ISC (534)
- MIT (634)
- Permission Notice (853)
- Public-domain (1088)
- Software License Agreement (1126)
- Spencer-94 (1131)
- Unicode-DFS-2016 (1163)
- Unicode-TOU (1169)
- University of Illinois/NCSA Open Source License. (1178)

copyright 2011 LLVM Project
Copyright 2018-2019 Cerebras Systems
Copyright (c) 2009-2016 by the contributors listed in CREDITS.TXT
Copyright   2006 Kirill Simonov
Copyright 2017 Sven Verdoolaege
(c) 2020 Qualcomm Innovation Center, Inc. All rights reserved.
Copyright (c) 2005 Free Standards Group, and
Copyright 2010-2011 INRIA Saclay
Copyright (c) 2013-2016, Pexpect development team
Copyright 2006-2007 Universiteit Leiden
Copyright (C) 2004-2008 Michael J. Fromberger, All Rights Reserved.
Copyright © 2018 Jim Ingham. All rights reserved.
Copyright (c) 2010 Apple Inc. All rights reserved.
Copyright 2013-2014 Ecole Normale Superieure
Copyright 2003-2017 University of Illinois at Urbana-Champaign.
Copyright 2015-2016 Sven Verdoolaege
Copyright (c) 2016 Aaron Watry
Copyright (c) 2019 Intel Corporation. All rights reserved.
Copyright 2018,2020 Cerebras Systems
Copyright (C) 2018 Michael J. Fromberger. All Rights Reserved.
Copyright (c) Microsoft Corporation. All rights reserved.
Copyright (C) 2017 Google Inc.
Copyright 2010 INRIA Saclay
Copyright 2011,2015 Sven Verdoolaege. All rights reserved.
Copyright (c) 1997-2019 Intel Corporation
Copyright (c) 2002-2004 Tim J. Robbins.
Copyright (C) 2012-2016, Yann Collet.
Copyright 2016-2020, Google Inc.
copyright   2013 LLVM/OpenMP
Copyright (c) 2013 Jesse Towner <jessetowner@lavabit.com>
Copyright (c) 2012, Noah Spurrier <noah@noah.org>
Copyright 2012 INRIA Paris-Rocquencourt
Copyright 1992, 1993, 1994 Henry Spencer 1992, 1993, 1994 The Regents of the University of California
Copyright 2021 Sven Verdoolaege
Copyright (C) 2002-2008 Michael J. Fromberger, All Rights Reserved.
copyright 2007 The Clang Team
Copyright (c) by P.J. Plauger, licensed by Dinkumware, Ltd. ALL RIGHTS RESERVED.
copyright   2010 The Polly Team
Copyright 2018 Ulf Adams
Copyright 2015 INRIA Paris-Rocquencourt
Copyright © 1991-2022 Unicode, Inc. All rights reserved.
copyright 2003-2021, LLVM Project
Copyright 2018 Google Inc. All rights reserved.
Copyright 2005-2007 Universiteit Leiden
Copyright (c) 1991-2022 Unicode, Inc. All rights reserved.
Copyright 2012-2014 Ecole Normale Superieure
Copyright 2019 Jack O'Connor and Samuel Neves
Copyright (C) 2012-2016, Yann Collet
Copyright (c) 1992, 1993, 1994 Henry Spencer.
Copyright 2018 Cerebras Systems
Copyright 2017 Roman Lebedev. All rights reserved.
Copyright (c) 2010-2015 Benjamin Peterson
Copyright 2015 Google Inc. All rights reserved.
Copyright 2012 Universiteit Leiden
Copyright 2002-2009 Michael J. Fromberger
Copyright 2012,2014 Ecole Normale Superieure
Copyright 2020 Cerebras Systems. All rights reserved.
Copyright 2016, 2017 Tobias Grosser. All rights reserved.
Copyright 2019 Cerebras Systems
Copyright 2016-2017 Tobias Grosser
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright 2015 Sven Verdoolaege
Copyright (c) 2007-2018 University of Illinois at Urbana-Champaign. All rights reserved.
Copyright 1999-2003 Steve Purcell 2003-2010 Python Software Foundation.
copyright   2003 LLVM Project
Copyright (c) 2013 Victor Oliveira <victormatheus@gmail.com>
Copyright © 2006-2009 Steven J. Bethard <steven.bethard@gmail.com>.
© 2021 Unicode®, Inc.

Copyright (c) 2012 Qualcomm Innovation Center, Inc. All rights reserved.
Copyright 2014-2015 INRIA Rocquencourt
Copyright (C) Microsoft Corporation. All rights reserved.
Copyright (c) 2001 Alexander Peslyak
Copyright 2013 Ecole Normale Superieure
Copyright 2001 Alexander Peslyak <solar at openwall.com>
Copyright 2020 Cerebras Systems
Copyright (c) 2014 Advanced Micro Devices, Inc.
Copyright (c) 2009-2019 Polly Team All rights reserved.
Copyright (c) 2016 Aaron Watry <awatry@gmail.com>
Copyright 2018 Sven Verdoolaege
Copyright © 2002-2009 Michael J. Fromberger
Copyright 2006-2008, Google Inc.
Copyright (C) 2002-2007 Michael J. Fromberger. All Rights Reserved.
Copyright (c) 1999-2007 Apple Inc. All rights reserved.
Copyright (c) 1992 Henry Spencer.
Copyright (c) 2009-2015 by the contributors listed in CREDITS.TXT
Copyright 2011 INRIA Saclay
Copyright 2008-2010 Apple, Inc.
Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.
Copyright (c) 1992, 1993 UNIX International, Inc.
copyright   2007 The LLDB Team
Copyright (c) 2011-2019 by the contributors listed in CREDITS.TXT All rights reserved.
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright 2016 Sven Verdoolaege
Copyright 2012-2013 Ecole Normale Superieure
copyright   2013 Analyzer Team
Copyright (c) 2007-2019 University of Illinois at Urbana-Champaign. All rights reserved.
Copyright 2016-2017 Sven Verdoolaege
Copyright   2003-2020 Sylvestre Ledru and others
COPYRIGHT 2003-2021, LLVM Project Generated by docutils manpage writer.
Copyright (C) 2019 The MLIR Authors.
Copyright 2014 Ecole Normale Superieure
Copyright 2006, Dean Edwards
Copyright (c) 2003-2019 University of Illinois at Urbana-Champaign. All rights reserved.
copyright   2017 The Flang Team
Copyright © 2015the LLVM Project.
Copyright (c) 1994 The Regents of the University of California. All rights reserved.
Copyright 2012 Ecole Normale Superieure
Copyright (c) 2014,2015 Advanced Micro Devices, Inc.
Copyright 1992, 1993, 1994 Henry Spencer. All rights reserved.
Copyright (c) Microsoft Corporation.
Copyright 2008-2010 Apple, Inc.
Copyright 2020 Google Inc. All rights reserved.
Copyright 2014 INRIA Rocquencourt
Copyright 2021 Google Inc. All rights reserved.
Copyright 2008-2009 Katholieke Universiteit Leuven
Copyright 2011 Sven Verdoolaege
Copyright (c) 1992, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2011-2019 by the contributors listed in CREDITS.TXT
Copyright (c) 2011-2014 by the contributors listed in CREDITS.TXT
Copyright (C) 2002-2007 Michael J. Fromberger, All Rights Reserved.
Copyright 2001-2004 Unicode, Inc.
Copyright (C) 2022 The MLIR Authors.
Copyright 2003-2021, LLVM Project. Last updated on 2021-09-18.
copyright (C)2002-2009 Michael J. Fromberger.
Copyright 2008, Google Inc.
Copyright (c) 2013-2014, Pexpect development team
Copyright (c) 2014, 2015 Advanced Micro Devices, Inc.
Copyright (C) 2003-2008 Michael J. Fromberger, All Rights Reserved.
Copyright (C) Microsoft Corporation
Copyright 2011 Sven Verdoolaege. All rights reserved.
Copyright (c) 2015 Advanced Micro Devices, Inc.
Copyright 2016 INRIA Paris
Copyright 2016 Ismael Jimenez Martinez. All rights reserved.

⇧

---

liblz4-1 1.9.4-1 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under BSD-2-Clause or GPL-2.0-only. In this context the BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to choos

GPL-2.0-or-later

This component may be licensed under GPL-2.0-or-later. In this context the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0-or-an

Licenses:

- BSD-2-Clause (47)
- CC0-1.0 (256)
- Dual-license (372)
- GPL-2.0-only (464)
- GPL-2.0-or-later (473)

Copyright: 2015, Louis P. Santillan <lpsantil@gmail.com>
Copyright: 2022, Xiaomi Inc.
Copyright: 2016-2020, Przemyslaw Skibinski, Yann Collet, Facebook, Inc.
Copyright (C) 2014, lpsantil
Copyright (C) Przemyslaw Skibinski 2016-present
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) Yann Collet 2011-2020
Copyright (C) 2018-present Izutao <taolzu(at)gmail.com>
Copyright: 2016-2020, Przemyslaw Skibinski, Yann Collet

Copyright: 2016-2020, Yann Collet, Facebook, Inc.
Copyright (C) 2022-present Tristan Partin <tristan(at)partin.io>
Copyright (C) 2016-present, Facebook, Inc.
Copyright (C) 2016-2020, Przemyslaw Skibinski, Yann Collet
Copyright Kyle Harper
Copyright (C) 2022, Xiaomi Inc.
Copyright: 2013 - 2022 Nobuhiro Iwamatsu <iwamatsu@debian.org>
Copyright (C) 2016-present, Przemyslaw Skibinski
Copyright Takayuki Matsuoka
Copyright (C) 2015, Louis P. Santillan <lpsantil@gmail.com>

⇧

---

liblzma5 5.4.1-1+deb12u1 ⇧

Licenses:

- FSFAP (388)
- FSFUL (400)
- FSFULLR (404)
- GPL-2.0-only (464)
- GPL-2.0-or-later (476)
- GPL-2.0-with-autoconf-exception (485)
- GPL-3.0+-with-autoconf-macro-exception (505)
- GPL-3.0-only (514)
- LGPL-2.1-only (584)
- LGPL-2.1-or-later (590)
- Public-domain (1058)

Copyright 2009-2012, Jonathan Nieder
Copyright (C) 2005 Philipp Benner.
Copyright 2009, Andrew Dudman 2009, Lasse Collin
Copyright 2006-2018, Lasse Collin 1999-2008, Igor Pavlov 2006, Ville Koskinen 1998, Steve Reid 2000, Wei Dai 2003, Kevin Springle 2009, Jonathan Nieder 2010, Anders F Björklund
Copyright (C) 1992, 1993, 1994, 1999, 2000, 2001, 2002, 2005 Free Software Foundation, Inc. 2007-2010, Lasse Collin Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert, Da
Copyright (C) 1987-2007 Free Software Foundation, Inc. Other-Authors: Ulrich Drepper
Copyright (C) 2021 Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright (C) 2006 Timo Lindfors
Copyright (C) 1998, 1999, 2001 Henry Spencer.
Copyright (C) 1992, 1993 Jean-loup Gailly
Copyright (C) 2001-2003 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright: 2009, 2010, Gruppo traduzione italiano di Ubuntu-it 2010, Lorenzo De Liso 2009, 2010, 2011, Milo Casagrande 2011, Jakub Bogusz
Copyright (C) 2008, Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (C) 1997-2007 by Dimitri van Heesch
Copyright (C) 1987-2017, Free Software Foundation, Inc
(C) 2007-2008 Free Software Foundation, Inc. Other-Authors: Bruno Haible, Paul Eggert
(C) 2006 Timo Lindfors 2005, Charles Levert 2005, 2009, Lasse Collin 2009, Andrew Dudman Other-Authors: Paul Eggert, Ulrich Drepper
Copyright (C) Michael D. Brennan
Copyright (C) Joe Hansen <joedalton2@yahoo.dk>, 2022.
Copyright 2008-2015, Lasse Collin
Copyright 2010, Daniel Mealha Cabrita
Copyright (C) 2014, Google Inc.
Copyright 2010, Marek Černocký 2010, Andre Noll 2011, Adrien Nader

⇧

---

libmd 1.0.4-2.debian ⇧

Licenses:

- BSD-2-Clause (43)
- BSD-3-Clause (83)
- Beerware (247)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-3.0+-with-Libtool-Exception (496)
- GPL-3.0+-with-autoconf-exception (499)
- ISC (538)
- MIT (686)
- Public-domain (1039)
- X11 (1193)

Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright © 2014 Guillem Jover <guillem@hadrons.org>
Copyright (c) 2000-2001, Aaron D. Gifford All rights reserved.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright © 2011 Guillem Jover <guillem@hadrons.org>
Copyright Steve Reid <steve@edmweb.com>
Copyright Colin Plumb Todd C. Miller
Copyright (c) 1997, 2004 Todd C. Miller <Todd.Miller@courtesan.com>
copyright. Add new debian/upstream/metadata file.
Copyright © 2000-2001, Aaron D. Gifford All rights reserved.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright © 2009 Guillem Jover <guillem@hadrons.org>
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (c) 2001 The NetBSD Foundation, Inc. All rights reserved.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright Poul-Henning Kamp <phk@login.dkuug.dk>
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright © 1997, 2003, 2004 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright © 2021 Guillem Jover <guillem@hadrons.org>
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 1997-2021 Free Software Foundation, Inc.

Copyright © 2016 Guillem Jover <guillem@hadrons.org>
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright © 2009, 2011, 2016 Guillem Jover <guillem@hadrons.org>
Copyright © 2018 Guillem Jover <guillem@hadrons.org>
Copyright © 2001 Markus Friedl. All rights reserved.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (c) 2003, 2004 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright Colin Plumb
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright © 2015, 2019 Guillem Jover <guillem@hadrons.org>
Copyright (c) 2001 Markus Friedl. All rights reserved.
Copyright (C) 2010-2021 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.

⇧

---

libnettle8 3.8.1-2.debian ⇧

Acknowledgements:

Dual-license

Some files can be licensed under LGPL-3.0+ or GPL-2.0+. In this case the LGPL-3.0+ has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0+.

Licenses:

- Dual-license (335)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-autoconf-exception. (503)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- LGPL-2.0-or-later (571)
- LGPL-2.1-or-later (586)
- LGPL-3.0-only (597)
- LGPL-3.0-or-later (598)
- MIT (652)
- Permission Notice (850)
- Public-domain (1080)

Copyright: 1987-2001 Free Software Foundation, Inc.
Copyright (C) 2002, 2012 Niels Möller
Copyright: 2012-2014 Niels Möller 2004, 2012 Simon Josefsson
Copyright (C) 2016-2020 Dmitry Eremin-Solenikov
Copyright: 2002 Dan Egnor, Niels Möller
Copyright (C) 2002, 2003, 2008 Niels Möller
Copyright (C) 2001, 2011, 2012 Niels Möller
Copyright (C) 2001, 2008, 2013 Niels Möller
Copyright (C) 2005, 2013 Niels Möller
Copyright (C) 2011 Andres Mejia
Copyright: 2001, 2012, Niels Möller, Nikos Mavrogiannopoulos
Copyright: 1992 Dana L. How 1997, 2001 Niels Möller
Copyright (C) 2011, 2013 Niels Möller
Copyright (C) 2020 Dmitry Baryshkov
Copyright: 2021 Martin Schwenke, Amitay Isaacs & Alastair D´Silva, IBM Corporation
Copyright (C) year name of author Gnomovision
Copyright: © 1992-2020 Free Software Foundation, Inc.
Copyright (C) 2019, Dmitry Eremin-Solenikov
Copyright: 2020 Niels Möller and Mamone Tarsha 2021 Michael Weiser
Copyright (C) 2012, 2020 Niels Möller
Copyright (C) 2013, 2022 Niels Möller
Copyright (C) 2001, 2010 Niels Möller
Copyright: 2002 Timshel Knoll <timshel@debian.org> 2007 Magnus Holmgren
Copyright (C) 2005, 2014 Niels Möller
Copyright (C) 2013 Joachim Strömbergon
Copyright (C) 2014 Exegin Technologies Limited
Copyright (C) 1999 J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl>
Copyright: 2014 Niels Möller 2013 Nikos Mavrogiannopoulos
Copyright: 2013, 2014 Joachim Strömbergson 2001, 2010, 2012, 2014 Niels Möller
Copyright: 2004, 2012 Simon Josefsson 2001, 2002, 2004, 2014 Niels Möller
Copyright (C) 2016 Dmitry Eremin-Solenikov
Copyright (C) 1999 Ruud de Rooij <ruud@debian.org>
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2002, 2013, 2014 Niels Möller
Copyright (C) 2011, 2014 Niels Möller
Copyright (C) 2016 Niels Möller
Copyright (C) 2001, 2004 Niels Möller
Copyright (C) 2014 Niels Möller
Copyright: 2012 Simon Josefsson 2013 Joachim Strömbergson 2012, 2014 Niels Möller
Copyright: 2012, 2013, 2017, 2018 Nikos Mavrogiannopoulos
Copyright: 2020 Niels Möller and Torbjörn Granlund 2022 Mamone Tarsha
Copyright (C) 2002, 2003, 2010 Niels Möller
Copyright (C) 2018 Nikos Mavrogiannopoulos
Copyright: 2017 Jia Zhang 2021 Tianjia Zhang
Copyright (C) 2020 Niels Möller and Torbjörn Granlund
Copyright: © 2001-2020 Niels Möller
Copyright (C) 2016 Niels Möller.
Copyright: 2015, 2017, 2018, Red Hat, Inc. 2001, 2002, 2005-2018, Niels Möller
Copyright: 2012-2013 Andrew M. (floodyberry)
Copyright (C) 2006, 2012 Jeronimo Pellegrini, Niels Möller

Copyright (C) 2004 Niels Möller
Copyright 2011-2015, 2017, 2019 Free Software Foundation, Inc.
Copyright (c) 2020 Stephen R. van den Berg
Copyright (C) 2002, 2004, 2014 Niels Möller
Copyright (C) 2013, Niels Möller
Copyright (C) 2013 Nikos Mavrogiannopoulos
Copyright (C) 2002 Niels Möller
Copyright: 2013, Nikos Mavrogiannopoulos 2013, 2014, Niels Möller
Copyright (C) 2021 Niels Möller
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2021 Amitay Isaacs & Martin Schwenke, IBM Corporation
Copyright 1999-2006, 2011 Free Software Foundation, Inc.
Copyright (C) 2010, 2014, Niels Möller
Copyright (C) 2001, 2011 Niels Möller
Copyright: 2011 Andres Mejia
Copyright: 2015, Dmity Eremin-Solenikov 2013, Niels Möller
Copyright (C) 2021 Martin Schwenke, Amitay Isaacs & Alastair D´Silva, IBM Corporation
Copyright (C) 2011, 2013, 2018 Niels Möller
Copyright: 2019 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com> 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>
Copyright: 2011 Katholieke Universiteit Leuven 2011, 2013, 2018, 2022 Niels Möller 2018 Red Hat, Inc.
Copyright (C) 2015 Red Hat, Inc.
Copyright (C) 2007 Free Software Foundation, Inc. <http://fsf.org/>
Copyright (C) 2014 Owen Kirby
Copyright (C) 2004, 2009 Niels Möller
copyrighted by the Free Software Foundation
Copyright (C) 1998, 2001 FSF, Ray Dassen, Niels Möller
Copyright: 2019 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com>
Copyright (C) 2013, 2021 Niels Möller
Copyright: 2021 Martin Schwenke & Alastair D´Silva, IBM Corporation
Copyright (C) 1998 Ross Anderson, Eli Biham, Lars Knudsen.
Copyright 2002, 2013 Niels Möller
Copyright: 2003 Marcus Comstedt 2003 Niels Möller
Copyright: 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2002, 2003, 2009 Niels Möller
Copyright: 2020 Dmitry Baryshkov
Copyright: 2018, Red Hat, Inc. 2001, 2012, Niels Möller, Nikos Mavrogiannopoulos
Copyright (C) 2005 Niels Möller
Copyright: 2012 Stefan Metzmacher, Michael Adam, Jeremy Allison 2017 Red Hat Inc. 2019 Dmitry Eremin-Solenikov
Copyright: 1998 Ross Anderson, Eli Biham, Lars Knudsen 2003, 2004, 2005 Free Software Foundation, Inc. 2010, 2011 Simon Josefsson 2011, 2014 Niels Möller
Copyright (C) 2021 Martin Schwenke & Amitay Isaacs, IBM Corporation
Copyright (C) 2020 Niels Möller and Mamone Tarsha
Copyright (C) 2017 Red Hat, Inc.
Copyright (C) 2014, 2015 Niels Möller
Copyright (C) 2001, 2012 Niels Möller, Nikos Mavrogiannopoulos
Copyright (C) 2015 Niels Möller
Copyright (C) 2019 Niels Möller
Copyright (C) 2002, 2005 Niels Möller
Copyright (C) 2001, 2005 Niels Möller
Copyright: 2001, 2002, 2005 Rafael R. Sevilla, Niels Möller 2008, 2013 Niels Möller
Copyright (C) 2013, 2014, 2019, 2021 Niels Möller
Copyright (C) 2002, 2003, 2011 Niels Möller
Copyright: 2021 Amitay Isaacs & Martin Schwenke, IBM Corporation
Copyright (C) 2014, 2019 Niels Möller
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1987-2014 Free Software Foundation, Inc.
Copyright (C) 2021 Nicolas Mora
Copyright (C) 2020, 2020 Niels Möller and Mamone Tarsha
Copyright (C) 2002, 2009, 2014 Niels Möller, Magnus Holmgren
Copyright: 2012, Nikos Mavrogiannopoulos, Niels Möller
Copyright (C) 2001, 2015 Niels Möller
Copyright (C) 2020 Daiki Ueno
Copyright (C) 2001 Niels Möller
Copyright: 2013 Niels Möller
Copyright (C) 2001, 2013 Niels Möller
Copyright (C) 2004, 2014 Niels Möller
Copyright: 1998, 2001 Free Software Foundation, Inc. 1998, 2001 Ray Dassen 1998, 2001 Niels Möller
Copyright: 2013 Red Hat, Niels Möller
Copyright (C) 2010, 2014 Niels Möller
Copyright (C) 2006,2007 NTT Nippon Telegraph and Telephone Corporation).
Copyright (C) 2021 Mamone Tarsha
Copyright (C) 1992 Dana L. How
Copyright (C) 2020, 2022 Niels Möller and Mamone Tarsha
Copyright (C) 2021 Nicolas Mora 2021 Niels Möller
Copyright: 2021 Amitay Isaacs, IBM Corporation
Copyright (C) 2011 Niels Möller
Copyright (C) 2013, 2015 Niels Möller
Copyright (C) 2013, 2014, 2017 Niels Möller
Copyright: 2005, 2009, 2014 Niels Möller 2009 Magnus Holmgren
Copyright: 2015, 2017 Dmitry Eremin-Solenikov 2001, 2011, 2013, 2014 Niels Möller
Copyright: 2011 Daniel Kahn Gillmor
Copyright (C) 2003 Niels Möller, Andreas Sigfridsson
Copyright (C) 2010, Niels Möller
Copyright (C) 2012-2014 Niels Möller
Copyright (C) Stefan Metzmacher 2012
Copyright (C) 2021 Tianjia Zhang <tianjia.zhang@linux.alibaba.com>
Copyright: 2017 Red Hat, Inc. 2017 Daiki Ueno
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2002 Niels Möller, Dan Egnor
Copyright (C) 2017 Nikos Mavrogiannopoulos
Copyright (C) 2010, 2013, 2014 Niels Möller
Copyright (C) 2022 Niels Möller
Copyright (C) 2012 Nikos Mavrogiannopoulos
Copyright (C) 2005, Niels Möller
Copyright: Andrew Kuchling 2003 Andreas Sigfridsson 2003 Niels Möller
Copyright (C) 2003, 2010 Niels Möller
Copyright (C) 2001, 2014 Niels Möller
Copyright (C) 2011, 2013, 2018, 2022 Niels Möller
Copyright (C) 2015 Dmity Eremin-Solenikov
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2017 Daiki Ueno
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2001, 2012 Niels Möller
Copyright (C) 2014 Joachim Strömbergson
Copyright (C) 2019 Wim Lewis

Copyright (C) 2001, 2003, 2006 Niels Möller
Copyright (C) 2001, 2004 Peter Gutmann, Andrew Kuchling, Niels Möller
Copyright (C) 2013, 2014 Niels Möller
Copyright (C) 2010 Niels Möller
Copyright (C) 2001, 2010, 2014 Niels Möller
Copyright: 2021 Nicolas Mora 2021 Niels Möller
Copyright: 2012 Simon Josefsson 2021 Nicolas Mora
Copyright: 2012 Niels Möller 2021 Mamone Tarsha
Copyright (C) 2012 Niels Möller
Copyright: 2003 Nikos Mavroyanopoulos 2004 Simon Josefsson 2004 Free Software Foundation, Inc. 2002, 2004, 2014 Niels Möller
Copyright (C) 2011 Katholieke Universiteit Leuven
Copyright: 2013, Nikos Mavrogiannopoulos 2013 Niels Möller 2012, 2013 Andrew M. (floodyberry)
Copyright (C) 2005-2018 Niels Möller
Copyright (C) 2017 Jia Zhang
Copyright: 2015, 2017, 2018 Red Hat, Inc. 2001, 2002, 2005-2018 Niels Möller
Copyright (C) 2018 Niels Möller
Copyright (C) 2013 Joachim Strömbergson
Copyright (C) 2002 Dan Egnor, Niels Möller
Copyright (C) 2015 Dmitry Eremin-Solenikov
Copyright: 2006, 2012, Jeronimo Pellegrini, Niels Möller
Copyright: 2021 Tianjia Zhang
Copyright (C) 2001, 2003, 2012 Niels Möller
Copyright (C) Michael Adam 2012
Copyright (C) 2001, 2002 Niels Möller
Copyright (C) 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright: 2015 Amos Jeffries, Niels Möller
Copyright: 2001, 2004 Peter Gutmann, Andrew Kuchling, Niels Möller
Copyright (C) 2022 Mamone Tarsha
Copyright: 2002, 2009, 2014 Niels Möller 2009 Magnus Holmgren
Copyright (C) 2021 Michael Weiser
Copyright (C) 2012 Simon Josefsson
Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright: 2018 Red Hat, Inc 2018 Niels Möller
Copyright: 2017, 2018 Red Hat, Inc.
Copyright (C) 2002, 2010 Niels Möller
Copyright: 2013 Nikos Mavrogiannopoulos
Copyright (C) 2021 Martin Schwenke & Alastair D´Silva, IBM Corporation
Copyright: 2019 Dmitry Eremin-Solenikov 2018 Red Hat, Inc. 2011 Katholieke Universiteit Leuven 2011, 2013, 2018 Niels Möller
Copyright (C) 2002, 2014 Niels Möller
Copyright: 2014 Owen Kirby 2014 Exegin Technologies Limited
Copyright © the Free Software Foundation and various people.
Copyright (C) 2011 Daniel Kahn Gillmor
Copyright (C) 2017, Red Hat Inc.
Copyright (C) Jeremy Allison 2012
Copyright (C) 2012, 2014 Niels Möller
Copyright (C) 2000-2002, 2004, 2005, 2011, 2012, 2016, 2020 Niels Möller
Copyright: 2007 Magnus Holmgren
Copyright: 2013, 2014, 2019, 2021 Niels Möller 2019 Wim Lewis
Copyright 1991-1997, 1999-2020 Free Software Foundation, Inc.
Copyright (C) 2015 Amos Jeffries, Niels Möller
Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc
Copyright (C) 2010 Simon Josefsson
Copyright (C) 2001, 2003, 2006, 2010 Niels Möller
Copyright (C) 2002, 2014, 2020 Niels Möller
Copyright (C) 2000, 2001, 2002 Rafael R. Sevilla, Niels Möller
Copyright (C) 2019 Dmitry Eremin-Solenikov
Copyright (C) 2004, Niels Möller
Copyright: 1998, 2001, 2002, 2003 Free Software Foundation, Inc. 2010 Simon Josefsson
Copyright: 1991,1993, 1995 Free Software Foundation, Inc. 2010 Niels Möller
Copyright © 2007 Magnus Holmgren.
Copyright (C) 2020 Mamone Tarsha
Copyright (C) 2015, 2018, 2021 Niels Möller
Copyright: 2017 Red Hat, Inc. 2017 Daiki Ueno 2013, 2014, 2017, 2019 Niels Möller
Copyright: 2020, 2021 Mamone Tarsha
Copyright (C) 2020 Niels Möller
Copyright (C) 2008-2014 Free Software Foundation, Inc.
Copyright (C) 2003 Niels Möller, Marcus Comstedt
Copyright: 2016-2020 Dmitry Eremin-Solenikov
Copyright: 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>
Copyright (C) 2002, 2013 Niels Möller
Copyright (C) 2021 Amitay Isaacs, IBM Corporation
Copyright (C) 2003 Nikos Mavroyanopoulos
Copyright (C) 2004 Simon Josefsson
Copyright (C) 2013 Red Hat
Copyright (C) 2008, 2013 Niels Möller
Copyright (C) 2010, 2013 Niels Möller
Copyright (C) 2002, 2003, 2008, 2011 Niels Möller
Copyright (C) 2014, 2017 Niels Möller
Copyright: 2018, Red Hat Inc. 2012, Nikos Mavrogiannopoulos 2001, 2015, Niels Möller
Copyright: © 2002 Dana L. How
Copyright (C) 2002, 2007 Niels Möller
Copyright (C) 2001, 2003 Niels Möller
Copyright (C) 2012 Nikos Mavrogiannopoulos, Niels Möller
Copyright (C) 2013 Niels Möller
Copyright (c) 1998-2015 Solar Designer
Copyright (C) 2010, 2011 Simon Josefsson
Copyright (C) 2001, 2003, 2015 Niels Möller
Copyright: 2012, Simon Josefsson
Copyright (C) 2012 Simon Josefsson, Niels Möller
Copyright (C) 2005, 2009 Niels Möller, Magnus Holmgren
Copyright (C) 2001, 2002, 2005, Rafael R. Sevilla, Niels Möller
Copyright: Colin Plumb, Andrew Kuchling 2001 Niels Möller
Copyright (C) 2002, 2003 Niels Möller
Copyright: 1985, 1986, 1988, 1990-2009, Free Software Foundation, Inc.
Copyright (C) 2018 Red Hat Inc.
Copyright: 2013, Niels Möller 2000-2002, Rafael R. Sevilla, Niels Möller
Copyright: 1999 Ruud de Rooij <ruud@debian.org> 1999 J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl> 2001 Niels Möller
Copyright (C) 2002, 2005, 2013 Niels Möller
Copyright: 2017, 2020 Daiki Ueno
Copyright (C) 2015, 2017 Dmitry Eremin-Solenikov
Copyright (C) 2003 Niels Möller
Copyright (C) 2004, 2008, 2013 Niels Möller
Copyright: 2006, 2007 NTT (Nippon Telegraph and Telephone Corporation) 2010, 2013 Niels Möller
Copyright (C) 2002, 2017 Niels Möller

⇧

libnpmteam 8.0.2 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc

⇧

libnpmversion 8.0.4 ⇧

Licenses:

ISC License (548)

Copyright (C) Isaac Z. Schlueter

⇧

libp11-kit0 0.24.1-2 ⇧

Acknowledgements:

GPL-3.0+

Some files can be licensed under GPL-3.0 or later. In this case the GPL-3.0 has been chosen. This shall not restrict the freedom of future users to choose GPL-3.0 or any later version

LGPL-2.1+

Some files may be licensed under LGPL V2.1 or later. In this context the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.1 or any la

Licenses:

Apache-2.0 (8)
BSD-2-Clause (37)
BSD-3-Clause (191)
FSFULLR (404)
GPL-3.0+ (490)
ISC (542)
LGPL-2.1 (573)
LGPL-2.1+ (577)
MIT-style (725)
Public-domain (1012)

Copyright (c) 1996, 1998 by Internet Software Consortium.
copyright Robert de Bath, Joris van Rantwijk, Delian Delchev, Andreas Schultz, Jeroen Massar, Wez Furlong, Nicolas Barry, Justin Bradford, Ben Harris, Malcolm Smith, Ahmad Khalifa,
Copyright (C) 2011 Collabora Ltd.
Copyright 2006 Andreas Jellinghaus
Copyright (c) 2004 Stefan Walter
Copyright 2016 Google Inc.
Copyright (C) 2012 Stefan Walter
Copyright (c) 2012, 2015, 2016 Red Hat Inc
Copyright (C) 2013,2016 Red Hat Inc.
Copyright © 2020 Amazon.com, Inc. or its affiliates.
Copyright (c) 2019 Red Hat, Inc.
Copyright (c) 2001 Mike Barcroft
Copyright (c) 2002-2004 Tim J. Robbins All rights reserved.
Copyright (c) 1995 by International Business Machines, Inc.
Copyright (c) 1987, 1993 The Regents of the University of California. All rights reserved.
Copyright (C) 2012-2013 Red Hat Inc.
copyright 1997-2017 Simon Tatham.
Copyright (C) 2000, 2001, 2003 Internet Software Consortium.
Copyright (C) 2004, 2005, 2007, 2011 Internet Systems Consortium, Inc.
copyright Collabora Ltd.
Copyright (c) 2013 Nikos Mavrogiannopoulos
Copyright (C) 2008 Stefan Walter
Copyright (C) 2012 Red Hat Inc.
Copyright (C) 2007, 2012 Stefan Walter
Copyright 2006, 2007 g10 Code GmbH
Copyright (c) 2018 Red Hat Inc.
Copyright (C) 2012-2017 Red Hat Inc.
Copyright (c) 2005 Stefan Walter
Copyright (c) 2007, Stefan Walter
Copyright (C) YEAR Collabora Ltd.
(c) 1999 Entrust.net Limited
Copyright (c) 2020 Red Hat Inc.
Copyright (C) 2017 Red Hat Inc.
Copyright (C) 2013 Stefan Walter
Copyright (C) 2014 Red Hat Inc.
Copyright (C) 2013 Red Hat Inc.
Copyright (C) 2017 Nikos Mavrogiannopoulos
Copyright (C) 2009 Michael Leupold
Copyright (C) 2008-2018 Free Software Foundation, Inc.
Copyright (C) 2014,2016 Red Hat Inc.
Copyright (C) 2016 Red Hat Inc.

⇧

libp11-kit0 0.24.1-2.debian ⇧

Licenses:

- Apache-2.0 (8)
- BSD-3-Clause (95)
- ISC (542)
- LGPL-2.1-or-later (586)
- MIT (614)
- Permission Notice (856)

Copyright (c) 1996, 1998 by Internet Software Consortium.
copyright 1997-2017 Simon Tatham.
Copyright: 2017 Nikos Mavrogiannopoulos
Copyright: 2012 Stefan Walter 2020 Red Hat, Inc. License: BSD-3-Clause
Copyright: 2013 Nikos Mavrogiannopoulos License: BSD-3-Clause
Copyright: 2006, 2007 g10 Code GmbH 2006 Andreas Jellinghaus
Copyright (c) 2001 Mike Barcroft <mike@FreeBSD.org>
Copyright: 2011 Chris Leick
Copyright: 2020 Red Hat Inc.
Copyright (c) 1987, 1993 The Regents of the University of California. Comment:
Copyright: 2014 Red Hat Inc.
Copyright: 2011 Chris Coulson <chris.coulson@canonical.com> 2011-2022 Andreas Metzler <ametzler@debian.org>
Copyright: 2004, 2005, 2007, 2011 Internet Systems Consortium, Inc. ("ISC") 2000, 2001, 2003 Internet Software Consortium.
Copyright: 2016 Google Inc
Copyright (c) 1995 by International Business Machines, Inc.
Copyright: Copyright (c) 2011 Collabora Ltd.
Copyright: 1996, 1998 by Internet Software Consortium
Copyright: 2012 Rosetta Contributors and Canonical Ltd 2012 Eerik Uusi-Illikainen https://launchpad.net/~ekiuusi-4, 2012 Timo Jyrinki <timo.jyrinki@iki.fi>
Copyright: 2020 Amazon.com, Inc. or its affiliates.
Copyright: 2011 Collabora Ltd. 2004, 2005, 2007, 2008, 2012, 2013 Stefan Walter 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 Red Hat, Inc. 2012, 2013 Redhat Inc.
Copyright 2017 Red Hat, Inc.

⇧

libpciaccess 0.17-2.debian ⇧

Licenses:

- GPL-2.0-only (465)
- ISC (538)
- MIT (617)
- X11 (1196)

Copyright (c) 2008 Juan Romero Pardines
(C) Copyright Robert Millan 2012 All Rights Reserved.
Copyright © 2018-2020 Intel Corporation
Copyright (c) 2008 Mark Kettenis
Copyright (c) 2008, 2011 Mark Kettenis
Copyright (c) 2009, 2012, 2020 Samuel Thibault
Copyright (c) 2017, Joan LledÃ³
Copyright 2009 Red Hat, Inc. All Rights Reserved.
(C) Copyright IBM Corporation 2007 All Rights Reserved.
Copyright (c) 2018, Damien Zammit
(C) Copyright Eric Anholt 2006
Copyright (c) 2007, 2008, 2009, 2011, 2012, 2013 Oracle and/or its affiliates.
Copyright (c) 2009 Tiago Vignatti
Copyright (c) 2007 Paulo R. Zanoni, Tiago Vignatti
Copyright (c) 2009, 2012 Samuel Thibault
Copyright 2012 Red Hat, Inc.
Copyright (c) 2007, 2009, 2011, 2012, 2016 Oracle and/or its affiliates. All Rights Reserved.
(C) Copyright IBM Corporation 2006
Copyright 2009, 2012 Red Hat, Inc. All Rights Reserved.
Copyright 2009 Red Hat, Inc.
Copyright (c) 2009 Michael Lorenz
Copyright © 2020 Intel Corporation
Copyright (c) 2007 Paulo R. Zanoni, Tiago Vignatti 2009 Tiago Vignatti
Copyright (c) 2017 Joan LledÃ³
Copyright (C) 2000 The XFree86 Project, Inc. All Rights Reserved.
(C) Copyright Mark Kettenis 2011
Copyright (c) 2018 Damien Zammit
(C) Copyright Robert Millan 2012
(C) Copyright IBM Corporation 2006, 2007
(C) Copyright IBM Corporation 2006 All Rights Reserved.
Copyright (c) 2007, Oracle and/or its affiliates. All rights reserved.
(C) 2007, Matthew Garrett <mjg59@srcf.ucam.org> and Julien Cristau <jcristau@debian.org>

⇧

libpng 1.6.39-2+deb12u5 ⇧

Acknowledgements:

BSD-style

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

Dual license - BSD-Style or GPL-2.0-or-later

Some files may be licensed under BSD-style or GPL-2.0 or later. In this context the BSD-style has been chosen. This shall not restrict the freedom of future contributors to choose BSD

Licenses:

- Apache-2.0 (8)
- BSD-3-Clause (95)
- BSD-style (220)
- Dual license - BSD-Style or GPL-2.0-or-later (280)
- GPL-2.0+-with autoconf exception (442)
- GPL-2.0-only (464)
- MIT (649)
- Permission Notice (899)
- libpng-2.0 (1229)

Copyright (C) 1995-2000 Wolf Faust
Copyright (C) 1995-1996 Guy Eric Schalnat, Group 42, Inc.
Copyright 2000-2008 Adam M. Costello and Cosmin Truta 1998-2017 Greg Roelofs
Copyright (C) 1998-2018 Glenn Randers-Pehrson
Copyright (C) 1998-2002,2004,2006-2018 Glenn Randers-Pehrson
Copyright (C) 2021 Kirk Roerig
Copyright (C) 2006,2009,2011,2014 Glenn Randers-Pehrson
Copyright (C) 2006-11-28 Charles Poynton
Copyright (C) 2002, 2007, 2009 Glenn Randers-Pehrson and Andrey A. Chernov
Copyright John Cunningham Bowler, 2010. Revised by Cosmin Truta, 2022.
Copyright (C) 2016 Glenn Randers-Pehrson Written by Roger Leigh, 2016
Copyright 2000, Willem van Schaik.
Copyright (C) 2004 Simon-Pierre Cadieux.
Copyright (C) 2017-2018 Arm Holdings.
Copyright (C) 1998-2002,2004,2006-2014,2016,2018 Glenn Randers-Pehrson
Copyright (C) 2000, Pawel Mrochen
Copyright (C) 2016 Glenn Randers-Pehrson Written by Mandar Sahastrabuddhe, August 2016.
Copyright 2016 Google Inc.
Copyright (C) 2000-2022 Cosmin Truta
Copyright (C) 2002 Patrick R.L. Welche
Copyright 1996, 1997 Andreas Dilger 1995, 1996 Guy Eric Schalnat, Group 42, Inc. 1998-2013 Glenn Randers-Pehrson 2018-2022 Cosmin Truta
Copyright (C) 2007,2009-2018 Glenn Randers-Pehrson Written by Christian Ehrlicher, 2007 Revised by Roger Lowman
Copyright (C) 2012 Glenn Randers-Pehrson and Christopher M. Wheeler
Copyright (C) 2016-2017 Glenn Randers-Pehrson Written by Mike Klein and Matt Sarett, Google, Inc.
Copyright (C) 2014,2016 Glenn Randers-Pehrson Written by James Yu <james.yu at linaro.org>, October 2013. Based on filter_neon.S, written by Mans Rullgard, 2011.
Copyright 1997-1997 Greg Roelofs (newt@pobox.com)
Copyright (C) 1997-1997 Tom Tanner
Copyright (C) 1996-1996 Massachusetts Institute of Technology.
Copyright (C) 2018-2026 Cosmin Truta
Copyright 1998-2007, Glenn Randers-Pehrson
Copyright Willem van Schaik, 1999-2019
Copyright 1995-2022 The PNG Reference Library Authors. 1998-2018 Glenn Randers-Pehrson 2018-2022 Cosmin Truta
Copyright (C) 2001, Laurent faillie
Copyright 2001 Philippe Troin <phil@fifi.org> 2002 Junichi Uekawa <dancer@debian.org> 2003 Josselin Mouette <joss@debian.org> 2006-2009 Anibal Monsalve Salazar <anibal@deb
Copyright (C) 2017-2018 Arm Holdings. All rights reserved. Written by Richard Townsend <Richard.Townsend@arm.com>, February 2017.
Copyright (C) 2014-2017 Glenn Randers-Pehrson Written by Mans Rullgard, 2011.
Copyright (C) 2014, 2017 Glenn Randers-Pehrson Written by John Bowler, 2014, 2017.
Copyright (C) 2000 Marc O. Gloor
Copyright (C) 1995, 1996 Frank J. T. Wojcik
Copyright (C) 1998-2002,2004,2006-2018 Glenn Randers
Copyright (C) 2014,2017 Glenn Randers-Pehrson Written by Mans Rullgard, 2011.
copyright (C) 1999-2019 by Willem van Schaik <willem at schaik dot com>
Copyright 1999-2019 Willem van Schaik
Copyright (C) 1998-2010, 2014-2015, 2017 Greg Roelofs.
(C) 2000 Willem van Schaik
Copyright (C) 1998-2007,2017 Greg Roelofs.
Copyright (C) 1998-2008 , 2017 Greg Roelofs.
Copyright (C) 2016-2017 Glenn Randers-Pehrson Written by Mike Klein and Matt Sarett
Copyright (C) 2003 W3C. (MIT, ERCIM, Keio),
Copyright Written by John Cunningham Bowler, 2011-2015 .
copyright 1995 Guy Eric Schalnat, Group 42, Inc.
Copyright 2018-2019 Cosmin Truta 2017-2018 Arm Holdings. All rights reserved. 2014,2016 Glenn Randers-Pehrson
Copyright 2017 Glenn Randers-Pehrson 2016 Google Inc.
Copyright (C) 2021 Gabor Kertesz
Copyright (C) 2000-2008 Adam M. Costello and Cosmin Truta.
Copyright (C) 1998-2002,2004,2006-2017 Glenn Randers-Pehrson
Copyright (C) 2011-2022 John Cunningham Bowler
Copyright (C) 1998, 1999, 2002, 2006, 2008, 2010-2014 Greg Roelofs and Glenn Randers-Pehrson
Copyright (C) 1999 Glenn Randers-Pehrson.
Copyright (C) 2014 Glenn Randers-Pehrson and Andrey A. Chernov
Copyright (C) 1998 Tim Wegner
Copyright 2013-2017 John Cunningham Bowler 2015 Glenn Randers-Pehrson
Copyright (C) 1995-2022 The PNG Reference Library Authors.
Copyright (C) 1997-2017 Greg Roelofs.
Copyright (C) 2006-2014 Glenn Randers-Pehrson
Copyright (C) 2010,2013,2015 Glenn Randers-Pehrson
Copyright 1998-2009 Glenn Randers-Pehrson et al.
Copyright (C) Willem van Schaik, 1999, 2011, 2012
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright 2000,2017 Willem van Schaik.
Copyright (C) 1998 by Andreas R. Kleinert
Copyright(C) 2013,2015 John Cunningham Bowler
Copyright (C) 1995 Guy Eric Schalnat, Group 42, Inc.
Copyright (C) 2003 W3C.
Copyright (C) 1998-2002,2004,2006- 2013-2018 Glenn Randers-Pehrson
Copyright 2015 The Chromium Authors.
Copyright (C) 2016 Glenn Randers-Pehrson Written by Mandar Sahastrabuddhe, 2016.
Copyright (C) 2001 Christoph Pfisterer
Copyright (C) 2017 Glenn Randers-Pehrson Written by Vadim Barkov, 2017.
Copyright 2010-2013 Glenn Randers-Pehrson
Copyright (C) 2004-2020 Cosmin Truta.
Copyright (C) 1996-1997 Andreas Dilger
Copyright (C) 1989-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2008, 2010-2014 Glenn Randers-Pehrson Contributed by William L. Sebok
Copyright (C) 1998-2002,2004,2006-2013 Glenn Randers-Pehrson
Copyright 1997, Greg Roelofs (newt@pobox.com)
Copyright (C) 2014 Glenn Randers-Pehrson Written by John Bowler, 2014.
Copyright (C) 2018 Cosmin Truta. br
Copyright 2011-2013 John Cunningham Bowler 2021 Cosmin Truta
Copyright (C) 2000, 2014, 2019-2022 Cosmin Truta
Copyright (C) 2002, 2004, 2006, 2007 Glenn Randers-Pehrson

⇧

libproc2-0 4.0.2-3 ⇧

Acknowledgements:

Dual-license

Some files may be dual licensed under GPL-2.0+ or MIT, in this context MIT license has been chosen.
This shall not restrict the freedom of future contributors to choose GPL-2.0+ or MIT.
For convenience all license texts are available in this document.

GPL-2.0+

This component can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

GPL-3.0+

Some files can be licensed under GPL-3.0 or later. In this case the GPL-3.0 or later license has been chosen. This shall not restrict the freedom of future users to choose GPL-3.0 or a

LGPL-2.0+

Some files can be licensed under LGPL-2.0 or later. In this case the LGPL-2.1 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.0 or any later version.

LGPL-2.1+

Some files can be licensed under LGPL-2.1 or later. In this case the LGPL-2.1 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.1 or any later version.

Licenses:

Dual-license (350)
FSFUL (397)
FSFULLR (407)
GPL-2.0 (422)
GPL-2.0 -with-autoconf-exception (423)
GPL-2.0+ (429)
GPL-2.0+-with autoconf exception (441)
GPL-2.0+-with-libtool-exception (456)
GPL-3.0+ (490)
GPL-3.0+-with-autoconf-exception (502)
LGPL-2.0 (561)
LGPL-2.0+ (563)
LGPL-2.1 (573)
LGPL-2.1+ (578)
MIT (649)
MIT-style (719)
Public-domain (1027)
X11 (1193)

Copyright (C) 1989, 1991 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
(C) Copyright 2021-2022 Jim Warner <james.warner@comcast.net>
Copyright 1996 Charles L. Blake.
Copyright 2004 Nicholas Miell.
Copyright (C) 1995-2003 Free Software Foundation, Inc.
(C) Copyright 2020 Craig Small <csmall@dropbear.xyz>
Copyright 2018 Werner Fink <werner@suse.de>
Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright 1995 Martin Schulze <joey@infodrom.north.de>
Copyright (C) 1997, 2002, 2005 Free Software Foundation, Inc. Jean-François Bignolles <bignolle@ecoledoc.ibp.fr>, 1997.
Copyright (C) 1993 Matt Welsh, mdw@sunsite.unc.edu.
Copyright 2002, Albert Cahalan
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (c) 1992 Branko Lankester proc, David Engel (david@ods.com), Michael K. Johnson (johnsonm@sunsite.unc.edu)
Copyright 2020-2022 Jim Warner <james.warner@comcast.net>
Copyright 2003 Robert Love
Copyright (C) 2004 Albert Cahalan
Copyright (C) 1996-2003 Free Software Foundation, Inc.
Copyright (C) Larry Greenfield <greenfie@gauss.rutgers.edu>
Copyright 1999 George Staikos
Copyright 2022 Craig Small <csmall@dropbear.xyz>
Copyright 1998-2003 Albert Cahalan June 2003, Fabian Frederick,
Copyright (c) 2003 Fabian Frederick
Copyright (C) 2003 Albert Cahalan
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright 1998-2003 by Albert Cahalan, all rights resered.
Copyright 1998 Michael K. Johnson
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1991 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (C) 1995 Martin Schulze <joey@infodrom.north.de>
Copyright 2000 Kjetil Torgrim Homme 2017-2020 Craig Small
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright (C) 2015-2022 Jim Warner <james.warner@comcast.net>
copyright 2002 Albert Cahalan
Copyright 1998-2003 Albert Cahalan
Copyright 2004 Albert Cahalan
Copyright 1999-2004 by Albert Cahalan
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org>

Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2017 Werner Fink
Copyright (C) 2022 Free Software Foundation, Inc.
Copyright (C) 2015 Craig Small <csmall@dropbear.xyz>
Copyright (C) 1996-2001, 2003-2019, 2021-2022 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright © 2017, 2018, 2021, 2022 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (c) 2011-2022, by: Jim Warner <james.warner@comcast.net
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright 2002 Albert Cahalan
Copyright (c) 2002-2022, by: Jim Warner <james.warner@comcast.net
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright 1998-2002 by Albert Cahalan. all rights resered.
copyright Free Software Foundation, Inc.
Copyright (C) 2003 Fabian Frederick
Copyright (C) 2015 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright 1996-2003 Free Software Foundation, Inc. 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 1996 Charles L. Blake.
Copyright 2016 Craig Small <csmall@dropbear.xyz>
(C) Copyright 2020-2022 Jim Warner <james.warner@comcast.net>
Copyright 1994 by Henry Ware <al172@yfn.ysu.edu>.
Copyright (C) 1994 Henry Ware
Copyright (C) 1995-1997, 2000-2004 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright 2000 Kjetil Torgrim Homme <kjetilho@ifi.uio.no> , Albert Cahalan, 2002,2006. Changes by Roberto Polli <rpolli@babel.it>, 2012.
Copyright (C) 2012-2015 Craig Small <csmall@dropbear.xyz>
Copyright 1992-1998 Michael K. Johnson <johnsonm@redhat.com>
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright 1996 Charles Blake <cblake@bbn.com>
Copyright 1998-2004 by Albert Cahalan
Copyright (C) 1998 Miquel van Smoorenburg.
Copyright 1998-2003 by Albert Cahalan
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 1992-1998 by Michael K. Johnson, johnsonm@redhat.com
Copyright Larry Greenfield <greenfie@gauss.rutgers.edu>
Copyright (C) 2001-2003 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 1992-2012 Mostly new, Sami Kerola <kerolasa@iki.fi> 15 Apr 2011 All new, Robert Love <rml@tech9.net> 18 Nov 2002 Original by Brian Edmonds and
Copyright (C) 2003 Chris Rivera
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright (C) 2013 Jaromir Capik <jcapik@redhat.com>
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1998 Michael K. Johnson
Copyright © 2022 Free Software Foundation, Inc.
Copyright 1998-2002 by Albert Cahalan
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2003 Albert Cahalan
Copyright (C) 1992-1998 Michael K. Johnson <johnsonm@redhat.com>
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2016-2022 Jim Warner <james.warner@comcast.net>
Copyright (C) 1996 Charles Blake <cblake@bbn.com>
Copyright 1999, George Staikos (staikos@0wned.org)
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 2007-2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2000-2002 Free Software Foundation, Inc.
Copyright 1993 J. Cowley
Copyright 2021-2022 Jim Warner <james.warner@comcast.net>
Copyright (C) 2014 Free Software Foundation, Inc
Copyright (C) 1998-2005 Albert Cahalan
Copyright 2017-2022 by James C. Warmer
Copyright (C) 1993 Matt Welsh, mdw@tc.cornell.edu.
Copyright (C) 1993 J. Cowley
Copyright 2015 Craig Small <csmall@dropbear.xyz>

⇧

---

libpsl 0.21.2-1 ⇧

Licenses:

- BSD-3-Clause (136)
- MIT (649)
- Public-domain (1027)

Copyright 2005, 2008, 2010-2023 Free Software Foundation, Inc.
Copyright(c) 2017-2022 Tim Ruehsen
Copyright (c) 2011 Maarten Bosmans <mkbosmans@gmail.com>
Copyright (C) 2014-2022 Tim Ruehsen
Copyright 2007 Apple Inc., all rights reserved.
Copyright 2014-2022 Tim Ruehsen
copyright Tim Ruehsen
Copyright 2015-2016 The Chromium Authors. All rights reserved.
copyright (c) 2014-2016 Tim Ruehsen
Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright 2014-2015 The Chromium Authors
Copyright (C) 2014-2022 Tim Rühsen
Copyright (C) 2005, 2008, 2010-2023 Free Software Foundation, Inc.
Copyright 2014 The Chromium Authors. All rights reserved.
Copyright(c) 2014-2022 Tim Ruehsen
Copyright 2015 The Chromium Authors. All rights reserved.
Copyright 2014-2023 Daniel Kahn Gillmor

⇧

libpsl5 0.21.2-1.debian ⇧

Licenses:

- BSD-3-Clause (136)
- MIT (649)
- Public-domain (1076)

Copyright (c) 2008 Guido U. Draheim <guidod@gmx.de>
Copyright 2014 The Chromium Authors. All rights reserved.
Copyright (c) 2011 Maarten Bosmans <mkbosmans@gmail.com>
Copyright 2007 Apple Inc., all rights reserved.
Copyright(c) 2014-2022 Tim Ruehsen
Copyright 2015 The Chromium Authors. All rights reserved.
Copyright 2015-2016 The Chromium Authors. All rights reserved.

⇧

libseccomp 2.5.4-1+deb12u1 ⇧

Licenses:

- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-3.0+-with-autoconf-exception (499)
- LGPL-2.1-only (584)
- LGPL-2.1-or-later (586)
- MIT (649)
- Public-domain (997)

Copyright (c) 2012 Red Hat <pmoore@redhat.com>
Copyright IBM Corp. 2012 Author: Ashley Lai <adlai@us.ibm.com>
Copyright (C) 1997-2020 Free Software Foundation, Inc.
Copyright (c) 2017 Canonical Ltd. Authors: Paul Moore <paul@paul-moore.com> Tyler Hicks <tyhicks@canonical.com>
Copyright (c) 2020 Red Hat <gscrivan@redhat.com> Authors: Paul Moore <paul@paul-moore.com> Giuseppe Scrivano <gscrivan@redhat.com>
Copyright (C) 1994-2020 Free Software Foundation, Inc.
Copyright: 2012 Kees Cook <kees@debian.org>
Copyright (c) 2015 Bastien ROUCARIES
Copyright (C) 2011-2020 Free Software Foundation, Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (c) 2019 Oracle and/or its affiliates. All rights reserved. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2014 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2012,2013 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2002-2020 Free Software Foundation, Inc.
Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2015 Mathias Krause <minipli@googlemail.com>
Copyright Canonical Ltd. 2017 Author: Tyler Hicks <tyhicks@canonical.com>
Copyright (c) 2012 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright IBM Corp. 2012 Author: Corey Bryant <coreyb@linux.vnet.ibm.com>
Copyright (c) 2016 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2012, 2020 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com> gperf support: Giuseppe Scrivano <gscrivan@redhat.com>
Copyright (c) 2012 Christian Persch
Copyright (c) 2014 Red Hat <pmoore@redhat.com>
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright Cisco Systems 2019 Author: Tycho Andersen <tycho@tycho.ws>
Copyright (c) 2012 Paolo Borelli
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (c) 2019-2020 Oracle and/or its affiliates. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2015 Freescale <bogdan.purcareata@freescale.com> Author: Bogdan Purcareata <bogdan.purcareata@freescale.com>
Copyright (c) 2012 IBM Corp.
Copyright 2015 IBM Author: Jan Willeke <willeke@linux.vnet.com.com>
Copyright (c) 2020 Cisco Systems, Inc. <pmoore2@cisco.com>
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 1999-2020 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (c) 2021 Microsoft Corporation <paulmoore@microsoft.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2016 Helge Deller <deller@gmx.de> Author: Helge Deller <deller@gmx.de>
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (c) 2019 Cisco Systems, Inc. <pmoore2@cisco.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (C) 2010-2020 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) 2001-2020 Free Software Foundation, Inc.
Copyright (c) 2016 Red Hat <pmoore@redhat.com>
Copyright (c) 2014 Imagination Technologies Ltd. Author: Markos Chandras <markos.chandras@imgtec.com>
Copyright (c) 2014 Red Hat <mjuszkiewicz@redhat.com> Author: Marcin Juszkiewicz <mjuszkiewicz@redhat.com>
Copyright (c) 2012,2016,2018 Red Hat <pmoore@redhat.com>
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (c) 2019 Cisco Systems, Inc. <pmoore2@cisco.com> Author: Paul Moore <paul@paul-moore.com> Additions: Michael Weiser <michael.weiser@gmx.de>
Copyright (c) 2012,2016 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2016 Helge Deller <deller@gmx.de>
Copyright (c) 2012,2018 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright: 2012 Paul Moore <pmoore@redhat.com> 2012 Ashley Lai <adlai@us.ibm.com> 2012 Corey Bryant <coreyb@linux.vnet.ibm.com> 2012 Eduardo Otubo <otubo@linux.vnet.ib
Copyright (c) 2019 Cisco Systems <pmoore2@cisco.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2012,2013,2017 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2012 Red Hat <eparis@redhat.com> Author: Eric Paris <eparis@redhat.com>
Copyright (c) 2021 Microsoft Corporation. <paulmoore@microsoft.com>
Copyright (c) 2018 Paul Moore <paul@paul-moore.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (C) 1999-2020 Free Software Foundation, Inc.
Copyright (c) 2012 Xan Lopez
Copyright (c) 2012 Dan Winship
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc.
Copyright: 2006 Bob Jenkins <bob_jenkins@burtleburtle.net>
Copyright (c) 2021 Microsoft Corporation <paulmoore@microsoft.com> Author: Corey Bryant <coreyb@linux.vnet.ibm.com>
Copyright (c) 2017 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2013 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2015 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2013,2015 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>

Copyright (c) 2019 Cisco Systems <pmoore2@cisco.com>
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (c) 2012, 2016 Philip Withnall
Copyright (C) 1994 X Consortium
Copyright (c) 2022 Oracle and/or its affiliates. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2017 Canonical Ltd. Author: Tyler Hicks <tyhicks@canonical.com>
Copyright (c) 2012 Red Hat <pmoore@redhat.com> Authors: Paul Moore <pmoore@redhat.com> Mathias Krause <minipli@googlemail.com>
Copyright (c) 2018-2020 Oracle and/or its affiliates. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2020 Cisco Systems, Inc. <pmoore2@cisco.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2020 Red Hat <gscrivan@redhat.com> Author: Giuseppe Scrivano <gscrivan@redhat.com>
Copyright: 2013 Vitaly Shukela <vi0oss@gmail.com>

⇧

---

libseccomp2 2.5.4-1+deb12u1 ⇧

Licenses:

- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-3.0+-with-autoconf-exception (499)
- LGPL-2.1-only (584)
- LGPL-2.1-or-later (586)
- MIT (649)
- Public-domain (997)

Copyright (c) 2012 Red Hat <pmoore@redhat.com>
Copyright IBM Corp. 2012 Author: Ashley Lai <adlai@us.ibm.com>
Copyright (C) 1997-2020 Free Software Foundation, Inc.
Copyright (c) 2017 Canonical Ltd. Authors: Paul Moore <paul@paul-moore.com> Tyler Hicks <tyhicks@canonical.com>
Copyright (c) 2020 Red Hat <gscrivan@redhat.com> Authors: Paul Moore <paul@paul-moore.com> Giuseppe Scrivano <gscrivan@redhat.com>
Copyright (C) 1994-2020 Free Software Foundation, Inc.
Copyright: 2012 Kees Cook <kees@debian.org>
Copyright (c) 2015 Bastien ROUCARIES
Copyright (C) 2011-2020 Free Software Foundation, Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (c) 2019 Oracle and/or its affiliates. All rights reserved. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2014 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2012,2013 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2002-2020 Free Software Foundation, Inc.
Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2015 Mathias Krause <minipli@googlemail.com>
Copyright Canonical Ltd. 2017 Author: Tyler Hicks <tyhicks@canonical.com>
Copyright (c) 2012 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright IBM Corp. 2012 Author: Corey Bryant <coreyb@linux.vnet.ibm.com>
Copyright (c) 2016 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2012, 2020 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com> gperf support: Giuseppe Scrivano <gscrivan@redhat.com>
Copyright (c) 2012 Christian Persch
Copyright (c) 2014 Red Hat <pmoore@redhat.com>
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright Cisco Systems 2019 Author: Tycho Andersen <tycho@tycho.ws>
Copyright (c) 2012 Paolo Borelli
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (c) 2019-2020 Oracle and/or its affiliates. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2015 Freescale <bogdan.purcareata@freescale.com> Author: Bogdan Purcareata <bogdan.purcareata@freescale.com>
Copyright (c) 2012 IBM Corp.
Copyright 2015 IBM Author: Jan Willeke <willeke@linux.vnet.com.com>
Copyright (c) 2020 Cisco Systems, Inc. <pmoore2@cisco.com>
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 1999-2020 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (c) 2021 Microsoft Corporation <paulmoore@microsoft.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2016 Helge Deller <deller@gmx.de> Author: Helge Deller <deller@gmx.de>
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (c) 2019 Cisco Systems, Inc. <pmoore2@cisco.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (C) 2010-2020 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) 2001-2020 Free Software Foundation, Inc.
Copyright (c) 2016 Red Hat <pmoore@redhat.com>
Copyright (c) 2014 Imagination Technologies Ltd. Author: Markos Chandras <markos.chandras@imgtec.com>
Copyright (c) 2014 Red Hat <mjuszkiewicz@redhat.com> Author: Marcin Juszkiewicz <mjuszkiewicz@redhat.com>
Copyright (c) 2012,2016,2018 Red Hat <pmoore@redhat.com>
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (c) 2019 Cisco Systems, Inc. <pmoore2@cisco.com> Author: Paul Moore <paul@paul-moore.com> Additions: Michael Weiser <michael.weiser@gmx.de>
Copyright (c) 2012,2016 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2016 Helge Deller <deller@gmx.de>
Copyright (c) 2012,2018 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright: 2012 Paul Moore <pmoore@redhat.com> 2012 Ashley Lai <adlai@us.ibm.com> 2012 Corey Bryant <coreyb@linux.vnet.ibm.com> 2012 Eduardo Otubo <otubo@linux.vnet.ib
Copyright (c) 2019 Cisco Systems <pmoore2@cisco.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2012,2013,2017 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2012 Red Hat <eparis@redhat.com> Author: Eric Paris <eparis@redhat.com>
Copyright (c) 2021 Microsoft Corporation. <paulmoore@microsoft.com>
Copyright (c) 2018 Paul Moore <paul@paul-moore.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (C) 1999-2020 Free Software Foundation, Inc.
Copyright (c) 2012 Xan Lopez
Copyright (c) 2012 Dan Winship
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc.
Copyright: 2006 Bob Jenkins <bob_jenkins@burtleburtle.net>
Copyright (c) 2021 Microsoft Corporation <paulmoore@microsoft.com> Author: Corey Bryant <coreyb@linux.vnet.ibm.com>
Copyright (c) 2017 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2013 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2015 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2013,2015 Red Hat <pmoore@redhat.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2019 Cisco Systems <pmoore2@cisco.com>
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (c) 2012, 2016 Philip Withnall
Copyright (C) 1994 X Consortium
Copyright (c) 2022 Oracle and/or its affiliates. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2017 Canonical Ltd. Author: Tyler Hicks <tyhicks@canonical.com>
Copyright (c) 2012 Red Hat <pmoore@redhat.com> Authors: Paul Moore <pmoore@redhat.com> Mathias Krause <minipli@googlemail.com>

Copyright (c) 2018-2020 Oracle and/or its affiliates. Author: Tom Hromatka <tom.hromatka@oracle.com>
Copyright (c) 2020 Cisco Systems, Inc. <pmoore2@cisco.com> Author: Paul Moore <paul@paul-moore.com>
Copyright (c) 2020 Red Hat <gscrivan@redhat.com> Author: Giuseppe Scrivano <gscrivan@redhat.com>
Copyright: 2013 Vitaly Shukela <vi0oss@gmail.com>

⇧

---

libselinux 3.4-1+b6 ⇧

Acknowledgements:

LGPL-2.1-or-later

Some files may be licensed under LGPL-2.1-or-later. In this case LGPL-2.1-only has been chosen. This shall not restrict the freedom of future contributors to choose LGPL-2.1-only or

Licenses:

- GPL-2.0-only (464)
- LGPL-2.1-or-later (586)
- libselinux-1.0 (1230)

Copyright: 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
© 2005, 2006, Manoj Srivastava srivasta@debian.org>

⇧

---

libselinux 3.4-1+b6.debian ⇧

Licenses:

- GPL-2.0-only (464)
- Public-domain (1078)

Copyright (C) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>

⇧

---

libsemanage 3.4-1+b5 ⇧

Acknowledgements:

LGPL-2.1-or-later

This component may be licensed under LGPL-2.1-or-later. In this case LGPL-2.1-only has been chosen. This shall not restrict the freedom of future contributors to choose LGPL-2.1-o

Licenses:

- GPL-2.0-only (464)
- LGPL-2.1-or-later (586)

© 2005-2009, Manoj Srivastava srivasta@debian.org>
Copyright © 2004-2007 Tresys Technology, LLC
Copyright © 2005 Red Hat, Inc.

⇧

---

libsemanage 3.4-1.debian ⇧

Acknowledgements:

LGPL-2.1+

Some files may be licensed under LGPL V2.1 or later. In this context the LGPL V2.1 has been chosen. This shall not restrict the freedom of future users to choose LGPL V2.1 or any la

Licenses:

- GPL-2.0 (422)
- LGPL-2.1 (573)
- LGPL-2.1+ (577)
- Public-domain (960)

Copyright (C) 2005,2009 Tresys Technology, LLC
Copyright (C) 2004-2006,2009 Tresys Technology, LLC
Copyright (C) 2004-2006 Tresys Technology, LLC
Copyright (C) 2005-2021 Red Hat, Inc.
Copyright (C) 2005 Red Hat, Inc.
Copyright (C) 2004-2005 Tresys Technology, LLC
© 2005-2009, Manoj Srivastava
Copyright (C) 2017 Mellanox Techonologies Inc
Copyright (C) 2006 Red Hat, Inc
Copyright (C) 2004-2005,2009 Tresys Technology, LLC
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (C) 2019 Red Hat, Inc.
Copyright © 2004-2007 Tresys Technology, LLC
Copyright (C) 2006 Tresys Technology, LLC

Copyright (C) 2005 Tresys Technology, LLC
Copyright (C) 2007 Tresys Technology, LLC

⇧

---

libsm6 2:1.2.3-1 ⇧

Licenses:

- MIT (634)
- X11 (1199)

copyright 1993, 1994 X Consortium
Copyright 1993, 1998 The Open Group
Copyright © 2005 Daniel Stone <daniel@fooishbar.org>
copyright 1992,1993, 1994, 2002 The Open Group
Copyright © 2005 David Nusinow <dnusinow@debian.org>
Copyright (c) 2002, Oracle and/or its affiliates. All rights reserved.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>

⇧

---

libtasn1 4.19.0-2+deb12u1.debian ⇧

Licenses:

- GFDL-1.3-only (414)
- GFDL-1.3-or-later (416)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-Libtool-Exception (496)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-bison-exception (507)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- GPL-3.0-or-later-with-Autoconf-Macro-exception (519)
- LGPL-2.0-or-later (571)
- LGPL-2.1-only (584)
- LGPL-2.1-or-later (586)
- LGPL-3.0-or-later (598)
- MIT (649)
- Permission Notice (898)
- Public-domain (949)
- X11 (1193)

Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 2003 James Henstridge 2007-2017 Stefan Sauer
Copyright (c) 2009 Tom Howard <tomhoward@users.sf.net>
Copyright (C) 1995, 1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003, 2018.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright (c) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Author: Simon Josefsson
Copyright 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2008 Tom Howard <tomhoward@users.sf.net>
Copyright (C) 2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright(c) 2019 Free Software Foundation, Inc.
Copyright(c) 2020 Free Software Foundation, Inc.
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright (c) 2013 Adam Sampson
Copyright(c) 2017-2019 Tim Ruehsen
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 1987-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (c) 2008 John Darrington <j.darrington@elvis.murdoch.edu.au>
Copyright (C) 1990-2000, 2003-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2014-2022 Free Software Foundation, Inc.
Copyright (c) 2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) year Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001-2022 Free Software Foundation, Inc.
Copyright @ 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. uref{http://fsf.org/}
Copyright 1985, 1986, 1988, 1990-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2001-2004, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2000-2022 Free Software Foundation, Inc.

Copyright (C) 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2022 Free Software Foundation, Inc.
Copyright (c) 1998 Michael Zucchi
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2019 Red Hat, Inc.
Copyright (c) 2012 Xan Lopez
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright(c) 2017-2019 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson and Bruno Haible.
Copyright (C) 1995, 1998, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 1995, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright @ 2001--2022 Free Software Foundation, Inc.
Copyright (C) 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood.
Copyright (C) 2000, 2002, 2004-2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. http://fsf.org/
Copyright (c) 2002-2021 Simon Josefsson
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2017 Stefan Sauer
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright (c) 2001, 2002 Nikos Mavrogiannopoulos
Copyright (C) 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019 Nikos Mavrogiannopoulos
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price. This file is part of gnulib.
Copyright (C) 2002, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (c) 2012 Christian Persch
Copyright (C) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright (c) 2012 Paolo Borelli
Copyright (C) 1997-1998, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2012-2022 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright @copyright{} 1990-2005, 2007-2009 Free Software Foundation, Inc.
Copyright 1992-1996, 1998-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (c) 2009 Allan Caffee <allan.caffee@gmail.com>
Copyright 2017-2022 Free Software Foundation, Inc.
Copyright (c) 2012 Dan Winship
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
copyright 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003 James Henstridge 2004-2007 Damon Chaplin 2007-2017 Stefan Sauer
Copyright (C) 2005, 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (c) 2012, 2016 Philip Withnall
Copyright (C) 1999, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1991, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2013 Free Software Foundation, Inc.
Copyright (c) 2015 Enrico M. Crisostomo <enrico.m.crisostomo@gmail.com>
Copyright (c) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (c) 2015,2018 Bastien ROUCARIES
Copyright (C) 1989-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2008, 2010-2022 Free Software Foundation, Inc.

Copyright (C) 1997-2022 Free Software Foundation, Inc. Jean-François Bignolles <bignolle@ecoledoc.ibp.fr>, 1997.
Copyright (C) 2016 Red Hat, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2010-2022 Free Software Foundation, Inc.
Copyright © 90,2005,2007-2009 Free Software Foundation, Inc.

⇧

---

libunistring2 1.0-2 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under GFDL-1.2 or GPL-3.0+. In this context the GFDL-1.2 has been chosen. This shall not restrict the freedom of future contributors to choose GFDL-1.2

GPL-2.0+

Some files can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

GPL-3.0+

Some files can be licensed under GPL-3.0 or later. In this case the GPL-3.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-3.0 or any later version.

LGPL-2.0+

Some files can be licensed under LGPL-2.0 or later. In this case the LGPL-2.1 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.0 or any later version.

LGPL-2.1+

Some files can be licensed under LGPL-2.1 or later. In this case the LGPL-2.1 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.1 or any later version.

LGPL-3.0+

This component can be licensed under LGPL-3.0 or later. In this case the LGPL-3.0 has been chosen. This shall not restrict the freedom of future users to choose LGPL-3.0 or any late

Licenses:

- Dual-license (362)
- FSFUL (397)
- FSFULLR (404)
- GFDL-1.2 (409)
- GFDL-1.3 (412)
- GPL-2.0+ (427)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0-with-autoconf-exception (486)
- GPL-3.0 (487)
- GPL-3.0+ (492)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-tex-exception (510)
- ISC-style (550)
- LGPL-2.0+ (562)
- LGPL-2.1+ (574)
- LGPL-3.0 (592)
- LGPL-3.0+ (596)
- Permission Notice_gettext (904)
- Public-domain (949)
- Unicode-Terms-of-Use (1172)
- X11 (1200)

Copyright (C) 1997-1999, 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2005, 2007, 2009-2022 Free Software Foundation
Copyright (C) 1995, 1999, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright © 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2008-2022 Free Software Foundation, Inc.
Copyright 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1999, 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2021 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 1999-2000, 2002, 2004-2022 Free Software Foundation, Inc.
Copyright 2011-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2022 Free Software Foundation, dnl Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.

Copyright (C) 2000-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009, 2019 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2021-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2021.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2004-2014, 2016, 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2009, 2019 Free Software Foundation, Inc.
Copyright (C) 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2007, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1992, 1995-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2011 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc. Written by Jim Meyering.
Copyright (C) 2015-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2005 Patrice Dumas <dumas@centre-cired.fr>, Derek Price <derek@ximbiot.com>, Adrian Aichner <adrian@xemacs.org>, others.
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2001-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright 2008-2022 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
Copyright (C) 1995, 1998, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2016-2022 Free Software Foundation, Inc.
Copyright 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009, 2016, 2018, 2021 Free Software Foundation, Inc.
Copyright (C) 2007-2009 Free Software Foundation, Inc.
Copyright (C) 2003, 2005, 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 1995, 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright © 2007 Free Software Foundation, Inc.
© 2021 Unicode®, Inc.
Copyright (C) 1999, 2002-2003, 2006-2007, 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2002, 2004-2005, 2008-2014, 2016, 2019-2022 Free dnl Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2004-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2003-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009, 2011, 2014, 2017-2019 Free Software Foundation, Inc.
Copyright (C) 2006, 2011-2020 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2006.
Copyright (C) 1999-2000, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2005, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>, 2008.
Copyright (C) 2010-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006-2017 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright (C) 1996-1998, 2001-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2003-2004, 2006-2007, 2009-2022 Free Software Foundation,
Copyright (C) 1999-2000, 2002-2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2007, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2002-2004, 2006-2007, 2009-2022 Free Software Foundation, dnl Inc.
Copyright (C) 2004-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2009, 2019-2020 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997-1998, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake and Bruno Haible
Copyright (C) 2002, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2012-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2001-2002, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright 1992-1996, 1998-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006, 2010-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002, 2005.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright (C) 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2005.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright (C) 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2019-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2011, 2018, 2020 Free Software Foundation, Inc.
Copyright 2017-2022 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible.

Copyright (C) 2001-2002, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 2007-2011 Free Software Foundation, Inc.
Copyright (C) 2009-2010 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 1999, 2002, 2006, 2010-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1994 X Consortium
Copyright (C) 1997-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1991, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2020-2022 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 1990-1998, 2000-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2020 Free Software Foundation, Inc.
Copyright (C) 2007-2008, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2001-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright 2007 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003, 2018.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 1999-2000, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2001-2022 Free Software Foundation, Inc.
Copyright (C) 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2000-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2000-12-28.
Copyright (C) 1999, 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2005-2007, 2009-2022 Free Software Foundation, Inc.
© 2020 Unicode®, Inc
Copyright (C) 2000-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2003-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2007, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2007, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2001-2003, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1995-1996, 2001-2022 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 1992, 1995-2003, 2005-2022 Free Software Foundation, Inc.
Copyright (C) 2003-2006, 2008-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 2001-2002, 2004-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood. This file is part of gnulib.
Copyright (C) 2000-2002, 2006, 2008-2014, 2016, 2019-2022 Free Software dnl Foundation, Inc.
Copyright (C) 2002, 2006, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2000-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2001-2002, 2004-2010 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood. This file is part of gnulib.
Copyright (C) 2000-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2006.
Copyright (C) 1999-2001, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 1995-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 1999, 2002, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2005, 2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 1999, 2002, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1997-2000, 2002-2004, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1997, 2003-2004, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>, 2009.
Copyright (C) 2005-2022 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2010-2022 Free Software Foundation, Inc. Written by Ben Pfaff <blp@cs.stanford.edu>, 2010.
Copyright (C) 2003, 2006, 2009-2022 Free Software Foundation, Inc.
Copyright 2021-2022 Free Software Foundation, Inc.

Copyright (C) 2002-2003, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2002-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2007-2009, 2011 Free Software Foundation, Inc.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2004, 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009, 2011-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright (C) 2001-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2001, 2003, 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005, 2007, 2010-2022 Free Software Foundation, Inc.
Copyright (C) 2011-2022 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2005, 2008-2022 Free Software Foundation, dnl Inc.
Copyright (C) 2006-2011 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014, 2016-2022 Free Software Foundation, dnl Inc.
Copyright (C) 2001-2019
Copyright (C) 2009, 2011-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2021.
Copyright (C) 2000-2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2000-2002.
Copyright (C) 2006, 2009, 2018 Free Software Foundation, Inc.
Copyright (C) 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright 1996-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2001-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2001-2003, 2006-2022 Free Software Foundation, Inc. Written by Ben Pfaff <blp@cs.stanford.edu>, 2010, based on code written by Bruno Haible <bruno@clisp.org>, 200
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2005, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2018-2022 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2003, 2006, 2008-2022 Free Software Foundation, Inc. This file is part of the GNU C Library.
Copyright (C) 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2003, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006-2007, 2009-2022 Free Software Foundation, dnl Inc.
Copyright (C) 1999, 2002, 2006-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2007, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 1991, 1994, 1997-1998, 2000, 2003-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2007-2022 Free Software Foundation, Inc. Written by Bruno Haible and Eric Blake
Copyright (C) 1991-1994, 1996-1998, 2000, 2004, 2007-2022 Free Software Foundation, Inc.
Copyright 2016-2022 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2022 Free Software Foundation, Inc. Written by Bruno Haible and Simon Josefsson.
Copyright (C) 2001-2004, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2007, 2009-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2007, 2009, 2020-2022 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2010-2022 Free Software Foundation, Inc.

⇧

---

libunistring2 1.0-2.debian ⇧

Acknowledgements:

Dual-license

Some files can be licensed under LGPL-3+ or GPL-2+. In this case the LGPL-3+ has been chosen. This shall not restrict the freedom of future users to choose GPL-2+.

Licenses:

- Dual-license (341)
- GFDL-1.2-only (410)
- GFDL-1.3-only (414)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- ISC (542)
- LGPL-2.0-or-later (571)
- LGPL-2.1-or-later (586)
- LGPL-3.0-only (597)
- LGPL-3.0-or-later (598)
- MIT (649)
- Public-domain (997)
- Unicode-TOU (1170)

Copyright (C) 1999-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>
Copyright (C) 2001-2022 Free Software Foundation, Inc. Written by Ben Pfaff <blp@cs.stanford.edu>
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2005-2022 Free Software Foundation, Inc. Written by Jim Meyering.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1994 X Consortium
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright (C) 2001-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2004-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan

Copyright (C) 1999-2005 Patrice Dumas <dumas@centre-cired.fr>, Derek Price <derek@ximbiot.com>, Adrian Aichner <adrian@xemacs.org>, others.
Copyright (C) 1995-2021 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2004-2015 Free Software Foundation, Inc. Written by Scott James Remnant
Copyright (C) 2001-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood
Copyright (C) 1996-2022 Free Software Foundation, Inc. Written by Gordon Matzigkeit <gord@gnu.ai.mit.edu>
Copyright (C) 2020-2021 Unicode®, Inc.
Copyright (C) 2004-2022 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Francois Pinard <pinard@iro.umontreal.ca>
Copyright (C) 1985-2022 Free Software Foundation, Inc.

⇧

---

libx11 1.8.4-2+deb12u2.debian ⇧

Licenses:

- BSD-1-Clause (22)
- BSD-style (236)
- FSFUL (393)
- FSFULLR (407)
- GPL-2.0+-with autoconf exception (444)
- GPL-2.0+-with-libtool-exception (455)
- GPL-3.0+-with-autoconf-exception (499)
- ISC-style (551)
- MIT (649)
- MIT-style (743)
- Public-domain (949)
- X11 (1200)
- X11-style (1202)

Copyright © 2009 Red Hat, Inc.
Copyright © 2003 Keith Packard
Copyright 1993 by the TOSHIBA Corp.
Copyright (C) 2003-2006,2008 Jamey Sharp, Josh Triplett
Copyright 1994 by Sony Corporation
Copyright (C) 2008 Jamey Sharp, Josh Triplett
Copyright (c) 1990-2017 Oracle and/or its affiliates. All rights reserved.
Copyright 2009 Red Hat, Inc.
Copyright 1993 by Digital Equipment Corporation
Copyright (c) 2008 Otto Moerbeek <otto@drijf.net>
(c) Copyright 1996 by Sebastien Marineau and Holger Veit marineau@genie.uottawa.ca> Holger.Veit@gmd.de>
Copyright 1988 by Wyse Technology, Inc., San Jose, Ca.
Copyright (c) 2007-2009, Troy D. Hanson All rights reserved.
Copyright (c) 1995 David E. Wexelblat. All rights reserved
Copyright © 2005 Keith Packard
Copyright (c) 2000 The XFree86 Project, Inc.
Copyright 2000 The XFree86 Project, Inc.
Copyright 1992, 1993 by TOSHIBA Corp.
Copyright (C) 1992-2014 Free Software Foundation, Inc.
Copyright 1991 by the Open Software Foundation
Copyright (c) 1993-1995 by Silicon Graphics Computer Systems, Inc.
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright 1991, 1992 by Fuji Xerox Co., Ltd.
Copyright 1987-1993 by Digital Equipment Corporation, Maynard, Massachusetts,
Copyright 1992 by Oki Technosystems Laboratory, Inc.
(c) Copyright 1990-1991 Tektronix Inc. All Rights Reserved
Copyright (C) 2003-2006 Jamey Sharp, Josh Triplett
Copyright IBM Corporation 1993
Copyright 1984-998 The Open Group
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright 1985-1991 by Digital Equipment Corporation
Copyright 1993 by Fujitsu Open Systems Solutions, Inc.
Copyright 1990-1995 by FUJITSU LIMITED
Copyright 2006 Josh Triplett
Copyright 2000 by Bruno Haible
Copyright 1987, 1988, 1990 by Digital Equipment Corporation, Maynard
Copyright 1985-1996 X Consortium
Copyright 1999-2000 by Bruno Haible
Copyright 1990, 1991 by OMRON Corporation
Copyright 1993, 1994 by Sony Corporation
Scott James Remnant, 2004.
Copyright 1993 by SunSoft, Inc.
Copyright 1992 by Fuji Xerox Co., Ltd.

⇧

---

libxau6 1.0.9-1 ⇧

Licenses:

- FSFUL (397)
- FSFULLR (406)
- GPL-2.0+-with autoconf exception (444)
- GPL-2.0+-with-libtool-exception (455)
- GPL-3.0+-with-autoconf-exception (499)
- MIT (649)
- MIT-style (771)
- Public-domain (949)
- X11 (1200)
- X11-style (1213)

Copyright (C) 2003-2014 Free Software Foundation, Inc.
Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (c) 1994 X Consortium
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 1994-2014 Free Software Foundation, Inc.
Copyright (C) 2001-2014 Free Software Foundation, Inc.
Copyright (C) 2006-2014 Free Software Foundation, Inc.

Copyright (C) 1997-2014 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright 1988, 1993, 1994, 1998 The Open Group
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 1988, 1998 The Open Group
Copyright (C) 2004-2014 Free Software Foundation, Inc.
Copyright (C) 2009-2014 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 2002-2014 Free Software Foundation, Inc.
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 © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (c) 2009 Mike Frysinger <vapier@gentoo.org>
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 2011-2014 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2011 Free Software Foundation, Inc.
Copyright (c) 2005, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright © 2003 Keith Packard, Noah Levitt
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1999-2014 Free Software Foundation, Inc.
Copyright 2005 Red Hat,
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (c) 2009 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2009 Matteo Frigo
Copyright (C) 1996-2014 Free Software Foundation, Inc.

⇧

---

libxcb 1.15-1.debian ⇧

Licenses:

- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (455)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-autoconf-macro-exception (504)
- MIT (688)
- Public-domain (949)
- X11 (1191)

Copyright (C) 2001-2006 Bart Massey, Jamey Sharp, and Josh Triplett. All Rights Reserved.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2015 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright 2005 Red Hat, Inc
Copyright (C) 1997-2021 Free Software Foundation, Inc.
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) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc.
Copyright (C) 2009 Jatin Golani.
Copyright (C) 2001-2004 Bart Massey and Jamey Sharp. All Rights Reserved.
Copyright (C) 2001-2004 Bart Massey and Jamey Sharp.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (c) 2009 Mike Frysinger <vapier@gentoo.org>
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2015 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2011 Free Software Foundation, Inc.
Copyright (c) 2005, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2010-2015 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2008 Bart Massey and Jamey Sharp.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc.
Copyright (c) 2009 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2009 Matteo Frigo
(C) 2013 Canonical Ltd. Author: Vibhav Pant <vibhavp@ubuntu.com>

⇧

---

libxcb-icccm4 0.4.1-1.1 ⇧

Licenses:

- GPL-2.0-or-later (467)
- X11 (1191)

Copyright © 2008-2011 Arnaud Fontaine <arnau@debian.org>
Copyright 2008-2012, Julien Danjou <acid@debian.org> 2011-2012, Arnaud Fontaine <arnau@debian.org>
Copyright (C) 2008 Arnaud Fontaine <arnau@debian.org>
Copyright © 2007-2008 Vincent Torri <vtorri@univ-evry.fr>

Copyright 2007-2008 Vincent Torri <vtorri@univ-evry.fr> 2008-2011 Arnaud Fontaine <arnau@debian.org>
Copyright © 2008 Arnaud Fontaine <arnau@debian.org>
Copyright (C) 2007-2008 Vincent Torri <vtorri@univ-evry.fr>

⇧

---

libxdmcp6 1.1.2-3 ⇧

Licenses:

- FSFUL (393)
- FSFULLR (407)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0-or-later WITH Libtool Exception (479)
- GPL-3.0+-with-autoconf-exception (499)
- MIT (649)
- MIT-style (741)
- Public-domain (949)
- X11 (1200)
- X11-style (1213)

Copyright (C) 2003-2014 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright 2005 Red Hat, Inc
Copyright (C) 1994-2014 Free Software Foundation, Inc.
Copyright (C) 2001-2014 Free Software Foundation, Inc.
Copyright (C) 2006-2014 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1997-2014 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 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.
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc
Copyright (C) 2004-2014 Free Software Foundation, Inc.
Copyright (C) 2009-2014 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) 2002-2014 Free Software Foundation, Inc.
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (c) 2009 Mike Frysinger <vapier@gentoo.org>
Copyright (C) 2011-2014 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2004 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright 1992-2014 Free Software Foundation, Inc.
Copyright 1989 Network Computing Devices, Inc., Mountain View, California.
Copyright (c) 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 1994-1996, 1999-2002, 2004-2011 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 © 2003 Keith Packard, Noah Levitt
Copyright (c) 2005, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 1999-2014 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 1989, 1998 The Open Group
Copyright (c) 2009 Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (c) 2009 Matteo Frigo
Copyright (C) 1996-2014 Free Software Foundation, Inc.

⇧

---

libxext 2:1.3.4-1+b1 ⇧

Licenses:

- FSFULLR (407)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0+-with-libtool-exception (459)
- GPL-3.0+-with-autoconf-exception (499)
- MIT (649)
- MIT-style (742)
- Permission Notice (872)
- Public-domain (949)
- X11 (1195)
- X11-style (1204)

Copyright 1991,1993 by Digital Equipment Corporation, Maynard, Massachusetts, and Olivetti Research Limited, Cambridge, England.
Copyright (c) 1994, 1995 Hewlett-Packard Company
Copyright (c) 1989, 1994 X Consortium
Copyright Digital Equipment Corporation, 1996
Copyright (c) 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1992 X Consortium, Inc. and Intergraph Corporation.
Copyright 1992 Network Computing Devices
Copyright 1986-1998 The Open Group All Rights Reserved
Copyright (c) 1994, 1995 X Consortium, Inc. and Hewlett-Packard Company.
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (c) 1993 X Consortium, Inc. and Silicon Graphics, Inc.
Copyright (c) 1996 Digital Equipment Corporation, Maynard, Massachusetts.
Copyright (c) 1997 by Silicon Graphics Computer Systems, Inc.
Copyright (c) 1997 Silicon Graphics, Inc.
Copyright 1989-1996 Digital Equipment Corporation.
Copyright 1986, 1987, 1988 by Hewlett-Packard Corporation
Copyright (c) 1989 X Consortium, Inc. and Digital Equipment Corporation.
Copyright © 2007-2008 Peter Hutterer
Copyright (c) 1999, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright Digital Equipment Corporation, 1996
Copyright 1992-2018 Free Software Foundation, Inc.
Copyright (c) 1999, 2005, 2006, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.

⇧

libxfixes 6.0.0-2.debian ⇧

Licenses:

- MIT (634)
- Permission Notice (873)

Copyright © 2003 Keith Packard
Copyright 2011, 2021 Red Hat, Inc.
Copyright © 2001,2003 Keith Packard
Copyright (C) 1994-1996, 1999-2002, 2004-2011 Free Software Foundation, Inc.
Copyright © 2002 Keith Packard, member of The XFree86 Project, Inc.
Copyright 2021 Red Hat, Inc.
Copyright 2011 Red Hat, Inc.
Copyright (c) 2006, Oracle and/or its affiliates.

⇧

libxkbcommon 1.5.0-1.debian ⇧

Licenses:

- BSD-3-Clause (170)
- MIT (634)
- MIT-open-group (699)
- Permission Notice (876)
- Public-domain (1036)
- X11 (1191)

Copyright (c) 1993, 1994, 1995, 1996 by Silicon Graphics Computer Systems, Inc.
Copyright 1991, 1998 The Open Group
Copyright 1987, 1998 The Open Group
Copyright (C) 2006 Erdal Ronahî
Copyright © 2020 Ran Benita <ran@unusedvar.com>
Copyright © 2020 Red Hat, Inc.
Copyright (c) 1994 by Silicon Graphics Computer Systems, Inc.
Copyright (c) 1991, Oracle and/or its affiliates. All rights reserved.
Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts
Copyright © 2012 Collabora, Ltd.
Copyright © 2009 Dan Nicholson
Copyright 1996 by Joseph Moss
Copyright © 2018 Red Hat, Inc.
Copyright (C) 2002-2007 Free Software Foundation, Inc.
Copyright (c) 1993 by Silicon Graphics Computer Systems, Inc.
Copyright 1988, 1998 The Open Group
Copyright © 2013 Ran Benita
Copyright 1992 by Oki Technosystems Laboratory, Inc.
Copyright © 2009-2012, 2016 Daniel Stone
Copyright © 2015 Kazunobu Kuriyama <kazunobu.kuriyama@nifty.com> Ran Benita <ran234@gmail.com>
Copyright © 2012 Ran Benita
Copyright 2008 Dan Nicholson
Copyright 1992 by Fuji Xerox Co., Ltd.
Copyright © 2013 Ran Benita <ran234@gmail.com>
Copyright (c) 1996 by Silicon Graphics Computer Systems, Inc.
Copyright 1985, 1987, 1990, 1998 The Open Group
Copyright 1994 by Silicon Graphics Computer Systems, Inc.
Copyright © 2013-2015 Red Hat, Inc.
Copyright 1985, 1987, 1988, 1990, 1998 The Open Group
Copyright © 2010 Francisco Jerez <currojerez@riseup.net>
Copyright 1987, 1994, 1998 The Open Group
Copyright © 2011 Intel Corporation
Copyright © 2009 Dan Nicholson <dbn.lists@gmail.com>
Copyright © 2008, 2009 Dan Nicholson
Copyright © 2007 Nicolas Mailhot <nicolas.mailhot @ laposte.net>
Copyright © 2010, 2012 Intel Corporation
Copyright © 2012 Ran Benita <ran234@gmail.com>
Copyright (C) 2004, Gregory Mokhin <mokhin@bog.msu.ru>
Copyright © 2013,2021 Ran Benita <ran234@gmail.com>
Copyright © 2009-2012 Daniel Stone
Copyright © 2014 Ran Benita <ran234@gmail.com>
Copyright © 2012 Daniel Stone
Copyright (c) 2019 - 2021, Ilan Schnell
Copyright (C) Dmitry Golubev <lastguru@mail.ru>, 2003-2004
Copyright © 2008-2011 Kristian Høgsberg
Copyright 2008, 2009 Dan Nicholson
Copyright (C) 2011 Joseph Adams <joeyadams3.14159@gmail.com>
Copyright 1987, 1988 by Digital Equipment Corporation, Maynard, Massachusetts.
Copyright © 2021 Ran Benita <ran@unusedvar.com>
Copyright 1988 by Digital Equipment Corporation, Maynard, Massachusetts.
Copyright © 2012 Intel Corporation
Copyright © 2016 Daniel Stone <daniel@fooishbar.org>

⇧

libxml2 2.9.14+dfsg-1.3~deb12u6.debian ⇧

Licenses:

- MIT (649)
- Permission Notice (869)
- X11 (1192)

Copyright (c) 2012 Vojtech Fried.
Copyright (C) 2000,2012 Bjorn Reese and Daniel Veillard.
Copyright (C) 1996-2018 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1999-2018 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright 2000 Bjorn Reese <breese@users.sourceforge.net> 2000 Daniel Veillard <daniel@veillard.com>

Copyright: 1998-1999 Vincent Renardias <vincent@waw.com> 1999-2000 Fredrik Hallenberg <hallon@debian.org> 2003-2011 Mike Hommey <glandium@debian.org> 2012-2016 Aron
Copyright 1998-2001 Bjorn Reese <breese@users.sourceforge.net> 1998-2001 Daniel Stenberg
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright 1998-2017 Daniel Veillard <daniel@veillard.com>
Copyright (c) 2012 Google Inc. All Rights Reserved.
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright © 2002, 2003 John Fleck
Copyright (C) 1994 X Consortium
Copyright: 2010-2017 Christopher Swenson 2012 Vojtech Fried 2012 Google Inc.
Copyright (C) 1992-2018 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 2000 Gary Pennington <Gary.Pennington@uk.sun.com> 2000 Daniel Veillard <daniel@veillard.com>
Copyright (C) 2001 Bjorn Reese <breese@users.sourceforge.net>
Copyright (c) 2010-2017 Christopher Swenson.

⇧

libxxf86vm 1:1.1.4-1+b2 ⇧

Licenses:

- FSFULLR (407)
- GPL-2.0+-with autoconf exception (439)
- GPL-2.0-or-later WITH Libtool Exception (479)
- GPL-3.0+-with-autoconf-exception (499)
- MIT (649)
- X11-style (1207)

Copyright 1992-2014 Free Software Foundation, Inc.
Copyright (c) 1995 Kaleb S. KEITHLEY
Copyright (c) 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (c) 1996 Joe Moss, The XFree86 Project
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.

⇧

libxxhash0 0.8.1-1 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under BSD-2-Clause or GPL-2.0. In this context the BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to choose BS

GPL-2.0+

Some files may be licensed under GPL V2 or later. In this context the GPL V2 has been chosen. This shall not restrict the freedom of future users to choose GPL V2 or any later versio

Licenses:

- BSD-2-Clause (60)
- CC0-1.0 (256)
- Dual-license (374)
- GPL-2.0 (422)
- GPL-2.0+ (429)

Copyright (C) 2020 Yann Collet
Copyright (C) 2013-2020 Yann Collet
Copyright (C) 2012-2020 Yann Collet
Copyright (c) 2016 Tino Reichardt All rights reserved.
Copyright (C) 2019-2020 Yann Collet
Copyright (C) 2012-2020, Yann Collet, Facebook
Copyright (C) 2013-2021 Yann Collet
Copyright (C) 2020 Devin Hussey
Copyright (C) 2019-2020 Yann Collet, Facebook, Inc. All rights reserved.
Copyright (C) 2016-2020 Yann Collet, Facebook, Inc. All rights reserved.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (c) Yann Collet

⇧

libxxhash0 0.8.1-1.debian ⇧

Acknowledgements:

Dual-license

To the extent files may be licensed under BSD-2-Clause or GPL-2.0. In this context the BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to cho

Licenses:

- BSD-2-Clause (60)
- CC0-1.0 (256)
- Dual-license (374)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)

Copyright (C) 2020 Yann Collet
Copyright (C) 2013-2020 Yann Collet
Copyright (C) 2012-2020 Yann Collet
Copyright (c) 2016 Tino Reichardt All rights reserved.
Copyright (C) 2019-2020 Yann Collet
Copyright (C) 2012-2020, Yann Collet, Facebook
Copyright (C) 2013-2021 Yann Collet
Copyright (C) 2020 Devin Hussey
Copyright (C) 2019-2020 Yann Collet, Facebook, Inc. All rights reserved.
Copyright (C) 2016-2020 Yann Collet, Facebook, Inc. All rights reserved.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (c) Yann Collet

⇧

---

libzstd1 1.5.4+dfsg2-5 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under MIT or CC0-1.0. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or CC0-1.0.

GPL-3.0-or-later

Some files can be licensed under GPL-3.0 or later. In this case the GPL-3.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-3.0 or any later version.

Licenses:

- BSD-2-Clause (60)
- BSD-3-Clause (123)
- CC0-1.0 (256)
- Dual-license (331)
- GPL-2.0+-with autoconf exception (443)
- GPL-2.0-only (464)
- GPL-3.0-or-later (515)
- MIT (649)
- Public-domain (995)
- Zlib (1219)

Copyright (C) 2004, 2010 Mark Adler
Copyright 2020 Jan Tojnar
Copyright (c) 2016 Tino Reichardt All rights reserved.
Copyright (c) 2003 Thomas Klausner.
Copyright (c) 1995-2006, 2011 Jean-loup Gailly
Copyright (c) Meta Platforms, Inc. and affiliates.
Copyright (c) 2003-2008 Yuta Mori All Rights Reserved.
Copyright (c) Martin Liska, SUSE, Meta Platforms, Inc. and affiliates. All rights reserved.
Copyright (c) Yann Collet, Meta Platforms, Inc. All rights reserved.
Copyright 2014-2016 Free Software Foundation, Inc.
Copyright (C) 2016, Yann Collet.
Copyright (C) 2014-2016, Yann Collet.
Copyright (C) 2004-2017 Mark Adler
Copyright (C) 2000-2016 Free Software Foundation, Inc.
Copyright (c) Meta Platforms, Inc.
Copyright (C) 2013-2016, Yann Collet.
Copyright (C) 2012-2016 Free Software Foundation, Inc.
Copyright (C) 2015-2016, Yann Collet.
Copyright (C) 2013-2015, Yann Collet
Copyright (C) 2011-2015 Free Software Foundation, Inc.
Copyright (c) 2018-present Izutao <taolzu(at)gmail.com> All rights reserved.
Copyright (C) 1995-2006, 2010, 2011 Jean-loup Gailly.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
Copyright (C) 2013-2016, Yann Collet
Copyright (C) 2010-2016 Free Software Foundation, Inc.
Copyright (C) 2015, Yann Collet.
Copyright (c) Meta Platforms, Inc. and affiliates. All rights reserved.
Copyright (C) 2012-2016, Yann Collet.
Copyright (c) 2018-present Dima Krasner <dima@dimakrasner.com> Izutao <taolzu(at)gmail.com> All rights reserved.
Copyright 2015-2016 Free Software Foundation, Inc.
Copyright (C) 2013-2015, Yann Collet.
Copyright 2016 Free Software Foundation, Inc.
Copyright (c) Yann Collet, Meta Platforms, Inc. and affiliates. All rights reserved.
Copyright (C) 2009-2016 Free Software Foundation, Inc.
Copyright (C) 2014-2015, Yann Collet.
Copyright (C) 2013-2016 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler

⇧

---

libzstd1 1.5.4+dfsg2-5.debian ⇧

Acknowledgements:

Dual-license

To the extent files may be licensed under MIT or CC0-1.0. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose CC0-1.0.

Licenses:

- BSD-2-Clause (47)

BSD-3-Clause (123)
CC0-1.0 (256)
Dual-license (331)
GPL-2.0+-with autoconf exception (439)
GPL-2.0-only (464)
GPL-3.0-or-later (515)
MIT (649)
Public-domain (995)
Zlib (1219)

Copyright (C) 2004, 2010 Mark Adler
Copyright 2020 Jan Tojnar
Copyright (c) 2016 Tino Reichardt All rights reserved.
Copyright (c) 2003 Thomas Klausner.
Copyright (c) 1995-2006, 2011 Jean-loup Gailly
Copyright (c) Meta Platforms, Inc. and affiliates.
Copyright (c) 2003-2008 Yuta Mori All Rights Reserved.
Copyright (c) Martin Liska, SUSE, Meta Platforms, Inc. and affiliates. All rights reserved.
Copyright (c) Yann Collet, Meta Platforms, Inc. All rights reserved.
Copyright 2014-2016 Free Software Foundation, Inc.
Copyright (C) 2016, Yann Collet.
Copyright (C) 2014-2016, Yann Collet.
Copyright (C) 2004-2017 Mark Adler
Copyright (C) 2000-2016 Free Software Foundation, Inc.
Copyright (c) Meta Platforms, Inc.
Copyright (C) 2013-2016, Yann Collet.
Copyright (C) 2012-2016 Free Software Foundation, Inc.
Copyright (C) 2015-2016, Yann Collet.
Copyright (C) 2013-2015, Yann Collet
Copyright (C) 2011-2015 Free Software Foundation, Inc.
Copyright (c) 2018-present Izutao <taolzu(at)gmail.com> All rights reserved.
Copyright (C) 1995-2006, 2010, 2011 Jean-loup Gailly.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
Copyright (C) 2013-2016, Yann Collet
Copyright (C) 2010-2016 Free Software Foundation, Inc.
Copyright (C) 2015, Yann Collet.
Copyright (c) Meta Platforms, Inc. and affiliates. All rights reserved.
Copyright (C) 2012-2016, Yann Collet.
Copyright (c) 2018-present Dima Krasner <dima@dimakrasner.com> Izutao <taolzu(at)gmail.com> All rights reserved.
Copyright 2015-2016 Free Software Foundation, Inc.
Copyright (C) 2013-2015, Yann Collet.
Copyright 2016 Free Software Foundation, Inc.
Copyright (c) Yann Collet, Meta Platforms, Inc. and affiliates. All rights reserved.
Copyright (C) 2009-2016 Free Software Foundation, Inc.
Copyright (C) 2014-2015, Yann Collet.
Copyright (C) 2013-2016 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler

⇧

---

limiter 1.1.5 ⇧

Licenses:

MIT (634)

Copyright (c) 2013 John Hurliman jhurliman@jhurliman.org
Copyright (C) 2011 by John Hurliman

⇧

Linux-PAM 1.5.2-6+deb12u2 ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under BSD-3-Clause or LGPL-2.0-only, in this context BSD-3-Clause has been chosen. This shall not restrict the freedom of future contr

Licenses:

BSD-3-Clause (69)
Beerware (246)
Dual-license (315)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-bison-exception (507)
GPL-3.0-only (514)
ISC (539)
LGPL-2.0-only (570)
LGPL-2.0-or-later (571)
MIT (649)
Permission Notice (885)
Public-domain (1039)
TCP-wrappers (1138)
X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) Cristian Gafton 1996.
Copyright (C) 1996 Alexander O. Yuriev
Copyright (C) 2000-2001, 2003, 2005, 2007 Steve Langasek
Copyright (C) 2003, 2005 IBM Corporation
Copyright (C) 2005, 2006, 2008, 2009 Thorsten Kukuk.
Copyright (C) 2007 Américo Monteiro This file is distributed under the same license as the pam package.

Copyright (C) 2007, 2008, 2009 Red Hat, Inc. Originally written by Tomas Mraz <tmraz@redhat.com> Contributions by Dan Walsh <dwalsh@redhat.com>
Copyright (C) 2007 Software in the Public Interest, SPI Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) Linux-PAM Project
Copyright (C) Red Hat, Inc., 2009 Originally written by Jason Gunthorpe <jgg@debian.org> Feb 1999
Copyright (C) Alex O. Yuriev, 1996.
Copyright (C) 1996-1999, 2000-2003, 2005 Andrew G. Morgan <morgan@kernel.org>
Copyright 2005-2005 Red Hat Inc., Durham, North Carolina.
Copyright (C) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation, Inc.
Copyright (C) 1995 by Red Hat Software, Marc Ewing
Copyright (C) Andrew G. Morgan <morgan@linux.kernel.org>, 1996-8
Copyright Jan Rękorajski, 1999.
Copyright (C) Andrew G. Morgan <morgan@ftp.kernel.org>
Copyright (C) 1996-2001, 2003-2019 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright 1993 Colin Plumb
Copyright (C) 2007 Ming Hua <minghua-guest@users.alioth.debian.org>
(C) Copyright Red Hat 2006
Copyright (C) 2008, 2018, 2020 Red Hat, Inc.
Copyright (C) 1984-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2006-2009 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (C) 2007 Cyril Brulebois <cyril.brulebois@enst-bretagne.fr>
Copyright (C) Nalin Dahyabhai <nalin@redhat.com> 2003
Copyright (C) 2005 Darren Tucker
Copyright (C) 1996-8,2001 by Andrew G. Morgan <morgan@kernel.org>
Copyright (C) 2004-2005, 2007- 2008-2011 -2019 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright 2001-2003 Red Hat, Inc.
Copyright (C) 2007, 2009, 2011, 2021 Sven Joachim <svenjoac@gmx.de>.
Copyright (C) 2003, 2006 SuSE Linux AG.
Copyright (C) 2013 Red Hat, Inc. Author Tomas Mraz <tmraz@redhat.com>
Copyright (C) 1999 Jan Rękorajski
Copyright (C) 1997 Philip W. Dalrymple <pwd@mdtsoft.com>
Copyright (C) 2007, 2008 Red Hat, Inc. All rights reserved. Red Hat author Miloslav Trmač <mitr@redhat.com>
Copyright (C) Helge Kreutzmann <debian@helgefjell.de>, 2011.
(C) Copyright Red Hat, Inc. 2006, 2008
Copyright Poul-Henning Kamp <phk@login.dknet.dk>
Copyright (C) 1996 Elliot Lee
Copyright 1994, 1995, 1996 Olaf Kirch, <okir@lst.de>
Copyright (C) 2006 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) Andrew G. Morgan <morgan@kernel.org> 2000-2003
Copyright (C) 2005-2009 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) 2006, 2009 David Howells <dhowells@redhat.com>
Copyright (C) 1996-2003, 2009-2013 Free Software Foundation, Inc.
Copyright (C) 2020 Dmitry V. Levin <ldv@altlinux.org>
Copyright (C) 2003-2008 Red Hat, Inc. Written by Dan Walsh <dwalsh@redhat.com> Additional improvements by Tomas Mraz <tmraz@redhat.com>
Copyright 1999 by Theodore Ts'o.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright Elliot Lee, 1996.
Copyright (C) 2004-2019 Bootstrap Authors
Copyright (C) Red Hat, Inc. 2007.
Copyright (C) 1995 Wietse Venema
Copyright (C) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc.
Copyright 1999 by Ben Collins <bcollins@debian.org>
Copyright (C) Cristian Gafton, 1996-1997, <gafton@redhat.com>
Copyright (C) Andrew G. Morgan, 1996. All rights reserved
Copyright (C) 1994, 1995, 1996 Olaf Kirch, <okir@monad.swb.de>
Copyright (C) 2010 Shane Tzen <shane@ict.usc.edu>
Copyright (C) 2005, 2006, 2008-2011 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) Jan Rękorajski 1999.
Copyright (C) 2016 Keller Fuchs <kellerfuchs@hashbang.sh>
Copyright (C) 2001-2005, 2008-2013 Free Software Foundation, Inc.
Copyright 2023, Sam Hartman
Copyright (C) Cristian Gafton <gafton@redhat.com>, 1996-1999 All rights reserved
Copyright (C) 1995, 2001-2008 Red Hat, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2016 Free Software Foundation, Inc.
Copyright (C) 2012-2020 Sven Hartge <sven@svenhartge.de>
Copyright (C) 2009 Deng Xiyue <manphiz-guest@users.alioth.debian.org>
Copyright (C) Andrew G. Morgan <morgan@kernel.org> 1996-9
Copyright (C) 1998-2005 Andrew G. Morgan <morgan@kernel.org>
Copyright 2001-2004 Red Hat, Inc.
Copyright (C) 2007-2007 Steve Langasek <vorlon@debian.org>
Copyright (C) Andrew G. Morgan 1996-8.
Copyright (C) 1999 Ben Collins <bcollins@debian.org>
Copyright (C) Jan Rękorajski, 1999.
Copyright 2004 by Sam Hartman
Copyright (C) 2003 Red Hat, Inc. Written by Dan Walsh <dwalsh@redhat.com>
Copyright (C) 1996, 1997, 1999 Cristian Gafton <gafton@redhat.com>
Copyright (C) 2005, 2006, 2007, 2009 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 2006-2020 Red Hat, Inc.
Copyright (C) 2005-2008 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) Red Hat, Inc. 2009
Copyright (C) Thorsten Kukuk <kukuk@suse.de> 2009
Copyright (C) Red Hat, Inc., 2007-2008 . All rights reserved
Copyright (C) 2000-2002, 2007-2013 Free Software Foundation, Inc.
Copyright (C) 1996, 1999 Theodore Ts'o
Copyright (C) 2008, 2012 Thorsten Kukuk Author Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 2009, 2001 Jean-Baka Domelevo Entfellner <domelevo@gmail.com>
Copyright Theodore Ts'o, 1996.
Copyright (C) 2010 Tomas Mraz <tmraz@redhat.com>
(C) 2005-2006 Red Hat, Inc.
Copyright (C) 2021 Red Hat, Inc. Written by Iker Pedrosa <ipedrosa@redhat.com>
Copyright (C) 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (C) 2005-2009 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) Red Hat, Inc., 2007, 2008.
Copyright (C) 2006-2009 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 2005-2009 Red Hat, Inc.
Copyright (C) 1999-2020 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2012-2014 Free Software Foundation, Inc.
Copyright (C) 2005, 2006, 2007, 2010, 2013 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 1999 Andrew G. Morgan <morgan@linux.kernel.org>
Copyright (C) 2004-2005, 2007, 2009, 2011-2019 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) Theodore Ts'o, 1996.
Copyright (C) 2020 Red Hat, Inc. Written by Pavel Březina <pbrezina@redhat.com>
Copyright (C) 2010, 2017, 2019 Tomas Mraz <tmraz@redhat.com>

Copyright (C) Free Software Foundation, Inc.
(C) Sebastien Tricaud 2005 <toady@gscore.org>
Copyright (C) 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (C) Red Hat, Inc. 2009 Originally written by Jason Gunthorpe <jgg@debian.org> Feb 1999
Copyright (C) 2001-2002 Andrew Morgan <morgan@kernel.org>
Copyright (C) 2006 Thorsten Kukuk
Copyright Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>
Copyright (C) 2005 Darren Tucker <dtucker at zip com au>.
Copyright (C) 2010, 2016-2019 Red Hat, Inc.
Copyright 1989 - 1994, Julianne Frances Haugh
Copyright 1995 by Wietse Venema.
(C) Copyright IBM Corporation 2005
Copyright (C) Andrew G. Morgan <morgan@parc.power.net> 1996,1997
Copyright (C) Miroslav Kure <kurem@debian.cz>, 2007-2012.
Copyright (C) 1996-2002 Andrew G. Morgan
Copyright (C) 2002-2003 Red Hat, Inc. Written by Nalin Dahyabhai <nalin@redhat.com>
Copyright (C) 1994 X Consortium
Copyright (C) 2008 Canonical Ltd.
Copyright (C) 2003 Nalin Dahyabhai <nalin@redhat.com>
Copyright (C) 2006 Ruslan Savchenko <savrus@mexmat.net>
Copyright (C) 2010 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2007-2010.
Copyright (C) 1999 Andrew G. Morgan <morgan@ftp.kernel.org>
Copyright (C) 2004, 2011-2019 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright Alexander O. Yuriev, 1996.
Copyright (C) Andrew G. Morgan 1997 <morgan@parc.power.net>
Copyright (C) 2005, 2006-2010 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) Red Hat, Inc. 1996, 2007, 2008.
Copyright (C) Andrew Morgan, 1996-8.

⇧

Linux-PAM 1.5.2-6+deb12u2.debian ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under BSD-3-Clause or LGPL-2.0-only, in this context BSD-3-Clause has been chosen. This shall not restrict the freedom of future contr

Licenses:

BSD-3-Clause (69)
Beerware (246)
Dual-license (315)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-bison-exception (507)
GPL-3.0-only (514)
ISC (539)
LGPL-2.0-only (570)
LGPL-2.0-or-later (571)
MIT (649)
Permission Notice (885)
Public-domain (1039)
TCP-wrappers (1138)
X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (c) Andrew G. Morgan <morgan@ftp.kernel.org>
Copyright (c) 1999 Andrew G. Morgan <morgan@linux.kernel.org>
Copyright (C) 1996 Alexander O. Yuriev
Copyright (c) 2003 Red Hat, Inc. Written by Nalin Dahyabhai <nalin@redhat.com>
Copyright (C) 2007 Steve Langasek <vorlon@debian.org>
Copyright (C) 2006-2020 Free Software Foundation, Inc.
Copyright (C) 1997-2020 Free Software Foundation, Inc.
Copyright (c) Cristian Gafton, 1996-1997, <gafton@redhat.com> All rights reserved.
Copyright (C) 2000-2001, 2003, 2005, 2007 Steve Langasek
Copyright 1989 - 1994, Julianne Frances Haugh All rights reserved.
Copyright (c) Red Hat, Inc. 2007.
Copyright (c) Andrew G. Morgan <morgan@kernel.org> 2000-2003 All rights reserved.
Copyright (C) 2003, 2005 IBM Corporation
Copyright (c) 2020 Dmitry V. Levin <ldv@altlinux.org>
Copyright (C) 2005, 2006, 2008, 2009 Thorsten Kukuk.
Copyright (C) 2007 Américo Monteiro This file is distributed under the same license as the pam package.
Copyright (C) 2011-2020 Free Software Foundation, Inc.
Copyright (c) 1996-2002 Andrew G. Morgan
Copyright (C) 2007 Software in the Public Interest, SPI Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (c) 2010, 2016, 2017 Red Hat, Inc.
Copyright (C) Linux-PAM Project
Copyright (C) 1996-1999, 2000-2003, 2005 Andrew G. Morgan <morgan@kernel.org>
Copyright (C) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation, Inc.
Copyright (c) Cristian Gafton <gafton@redhat.com>, 1996, 1997 All rights reserved
Copyright (c) Andrew G. Morgan <morgan@parc.power.net> 1996,1997 All rights reserved.
Copyright (c) 2001 Andrew Morgan <morgan@kernel.org>
Copyright (C) 1995 by Red Hat Software, Marc Ewing
Copyright (C) 1996-2001, 2003-2019 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright 1993 Colin Plumb
Copyright (C) 2007 Ming Hua <minghua-guest@users.alioth.debian.org>
Copyright (C) 2004-2005, 2007-2008, 2011-2019 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) Jan Rękorajski 1999.
Copyright (C) 1984-2021 Free Software Foundation, Inc.
Copyright (c) 2005 Darren Tucker <dtucker at zip com au>.
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (c) 2005, 2006, 2009 Thorsten Kukuk <kukuk@thkukuk.de>

Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (c) 2005, 2006, 2007, 2010, 2013 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 2007 Cyril Brulebois <cyril.brulebois@enst-bretagne.fr>
Copyright (C) 1998-2020 Free Software Foundation, Inc.
Copyright (C) Nalin Dahyabhai <nalin@redhat.com> 2003
Copyright (c) 2002 Red Hat, Inc. Written by Nalin Dahyabhai <nalin@redhat.com>
Copyright (C) 2005 Darren Tucker
Copyright (c) 2010, 2017, 2019 Tomas Mraz <tmraz@redhat.com>
Copyright (c) 2005, 2006, 2009, 2010 Thorsten Kukuk <kukuk@suse.de>
Copyright Theodore Ts'o, 1996. All rights reserved.
Copyright 2001-2003 Red Hat, Inc.
Copyright (c) 2005, 2006, 2008 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 2007, 2009, 2011, 2021 Sven Joachim <svenjoac@gmx.de>.
Copyright (C) 2003, 2006 SuSE Linux AG.
Copyright © 2010 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2007-2010.
Copyright (C) 1999 Jan Rękorajski
Copyright (C) 1997 Philip W. Dalrymple <pwd@mdtsoft.com>
Copyright (c) 2006, 2009 David Howells <dhowells@redhat.com>
Copyright (C) Helge Kreutzmann <debian@helgefjell.de>, 2011.
Copyright (C) 2004-2005, 2007-2009, 2011-2019 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 2021 Red Hat, Inc. Written by Iker Pedrosa <ipedrosa@redhat.com>
Copyright (c) 2010 Tomas Mraz <tmraz@redhat.com>
Copyright Poul-Henning Kamp <phk@login.dknet.dk>
Copyright Jan Rękorajski, 1999. All rights reserved.
Copyright (C) 2001-2020 Free Software Foundation, Inc.
Copyright (C) 1996 Elliot Lee
Copyright (c) 2005 Thorsten Kukuk <kukuk@suse.de>
Copyright 1994, 1995, 1996 Olaf Kirch, <okir@lst.de>
Copyright (c) Red Hat, Inc. 2009 Originally written by Jason Gunthorpe <jgg@debian.org> Feb 1999
Copyright (c) Jan Rękorajski, 1999.
Copyright (c) 2008 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) 2006 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (c) 2007 Steve Langasek <vorlon@debian.org>
Copyright © 2007, 2008 Red Hat, Inc. All rights reserved. Red Hat author Miloslav Trmač <mitr@redhat.com>
Copyright (C) 2005-2008 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 1996-2003, 2009-2013 Free Software Foundation, Inc.
Copyright © 2012-2020 Sven Hartge <sven@svenhartge.de>
Copyright (c) Red Hat, Inc., 2007, 2008.
(C) Copyright Red Hat 2006 All Rights Reserved.
Copyright 1999 by Theodore Ts'o.
Copyright (c) 2006, 2008 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1996-2020 Free Software Foundation, Inc.
Copyright (c) Andrew G. Morgan, 1996. All rights reserved
Copyright (C) 2004-2019 Bootstrap Authors
Copyright (c) 1998, 2005 Andrew G. Morgan <morgan@kernel.org>
Copyright (C) 1995 Wietse Venema
Copyright (c) 2020 Red Hat, Inc. Written by Pavel Březina <pbrezina@redhat.com>
Copyright (C) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc.
Copyright (c) 2010 Red Hat, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright 1999 by Ben Collins <bcollins@debian.org>
Copyright Elliot Lee, 1996. All rights reserved.
Copyright (C) 1994, 1995, 1996 Olaf Kirch, <okir@monad.swb.de>
Copyright (c) 2005, 2006, 2009 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) 2004-2013 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2013 Free Software Foundation, Inc.
Copyright (c) 2006 Thorsten Kukuk <kukuk@suse.de>
Copyright 2023, Sam Hartman
Copyright (C) 1995, 2001-2008 Red Hat, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2016 Free Software Foundation, Inc.
Copyright (c) 2006 Thorsten Kukuk
Copyright (C) 2009 Deng Xiyue <manphiz-guest@users.alioth.debian.org>
Copyright (c) 2005, 2006, 2008, 2009 Thorsten Kukuk <kukuk@suse.de>
Copyright (c) 1996-8,2001 by Andrew G. Morgan <morgan@kernel.org>
Copyright (c) Cristian Gafton <gafton@redhat.com>, 1999 All rights reserved
Copyright (c) 2005, 2006, 2009, 2011 Thorsten Kukuk <kukuk@suse.de>
Copyright (c) 1999 Andrew G. Morgan <morgan@ftp.kernel.org>
Copyright (c) Red Hat, Inc., 2007, 2008. All rights reserved
Copyright (c) 2006, 2009 Thorsten Kukuk <kukuk@suse.de>
(C) Copyright Red Hat, Inc. 2006, 2008 All Rights Reserved.
Copyright (c) 2008 Red Hat, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 1994-2020 Free Software Foundation, Inc.
Copyright (c) 2003-2008 Red Hat, Inc. Written by Dan Walsh <dwalsh@redhat.com> Additional improvements by Tomas Mraz <tmraz@redhat.com>
Copyright (C) 1999 Ben Collins <bcollins@debian.org>
Copyright 2004 by Sam Hartman
Copyright (C) 1996, 1997, 1999 Cristian Gafton <gafton@redhat.com>
Copyright (C) 2002-2020 Free Software Foundation, Inc.
Copyright © 2016 Keller Fuchs <kellerfuchs@hashbang.sh>
Copyright (C) 1998,2001 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 2005, 2006, 2010 Thorsten Kukuk <kukuk@suse.de>
Copyright (c) Red Hat, Inc. 2009
Copyright (c) Alex O. Yuriev, 1996.
Copyright (C) Thorsten Kukuk <kukuk@suse.de> 2009
Copyright © 2006 Ruslan Savchenko <savrus@mexmat.net>
Copyright (c) Red Hat, Inc. 1996, 2007, 2008.
Copyright (c) Red Hat, Inc., 2009 Originally written by Jason Gunthorpe <jgg@debian.org> Feb 1999
Copyright (C) 2000-2002, 2007-2013 Free Software Foundation, Inc.
Copyright (C) 1996, 1999 Theodore Ts'o
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright © 2010 Shane Tzen <shane@ict.usc.edu>
Copyright (C) 2009, 2001 Jean-Baka Domelevo Entfellner <domelevo@gmail.com>
Copyright (c) 2006 Red Hat, Inc.
Copyright 2001, 2004 Red Hat, Inc.
(C) 2005-2006 Red Hat, Inc.
Copyright (c) 2009 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (c) Andrew G. Morgan 1996-8.
Copyright (c) Andrew G. Morgan 1997 <morgan@parc.power.net>
Copyright (c) 2013 Red Hat, Inc. Author Tomas Mraz <tmraz@redhat.com>
Copyright (C) 2004-2020 Free Software Foundation, Inc.
Copyright (C) 1999-2020 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (c) Andrew G. Morgan <morgan@kernel.org> 1996-9 All rights reserved.
Copyright (c) 2005, 2008 Red Hat, Inc.
Copyright (c) 2007, 2008, 2009 Red Hat, Inc. Originally written by Tomas Mraz <tmraz@redhat.com> Contributions by Dan Walsh <dwalsh@redhat.com>

Copyright (c) 2006, 2009 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (c) Red Hat, Inc., 2007,2008. All rights reserved
Copyright (C) 2004-2005, 2007, 2009, 2011-2019 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (c) Andrew G. Morgan <morgan@linux.kernel.org>, 1996-8
Copyright (C) Theodore Ts'o, 1996.
Copyright 2003, 2004 Red Hat, Inc.
Copyright 1996-2013 Free Software Foundation, Inc.
Copyright (c) 2013 Red Hat, Inc.
Copyright (c) 2008, 2018, 2020 Red Hat, Inc.
Copyright (c) 2005, 2009 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2010-2019 Bootstrap Authors
(C) Sebastien Tricaud 2005 <toady@gscore.org>
Copyright Alexander O. Yuriev, 1996. All rights reserved.
Copyright (c) 2010, 2017, 2019 Red Hat, Inc.
Copyright (C) 1999-2020 Free Software Foundation, Inc.
Copyright (c) Cristian Gafton 1996.
Copyright 1995 by Wietse Venema. All rights reserved.
Copyright Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>
Copyright 2005 Red Hat Inc., Durham, North Carolina.
Copyright (c) 2008, 2009 Red Hat, Inc.
Copyright (C) Andrew Morgan, 1996-8. All rights reserved.
Copyright (c) 2005, 2006, 2007 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (c) 2008, 2009 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) 2001-2013 Free Software Foundation, Inc.
Copyright 2003,2004 Red Hat, Inc.
Copyright (c) 2003 Red Hat, Inc. Written by Dan Walsh <dwalsh@redhat.com>
(C) Copyright IBM Corporation 2005
Copyright (c) 2020 Red Hat, Inc.
Copyright 2005 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright (c) 2001-2002 Andrew Morgan <morgan@kernel.org>
Copyright (C) Miroslav Kure <kurem@debian.cz>, 2007-2012.
Copyright (C) 1996-2019 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2008 Canonical Ltd.
Copyright (c) 2006 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (C) 2003 Nalin Dahyabhai <nalin@redhat.com>
Copyright (C) 2003-2020 Free Software Foundation, Inc.
Copyright (c) 2006, 2007 Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (c) 2008, 2012 Thorsten Kukuk Author Thorsten Kukuk <kukuk@thkukuk.de>
Copyright (c) 2005, 2006 Thorsten Kukuk <kukuk@suse.de>
Copyright (C) 2009-2020 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2019 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (c) 2005, 2006, 2007, 2009 Thorsten Kukuk <kukuk@thkukuk.de>

⇧

---

lm-sensors 3.6.0-7.1.debian ⇧

Licenses:

- GPL-2.0-only (465)
- GPL-2.0-or-later (467)
- LGPL-2.1-only (585)
- LGPL-2.1-or-later (586)
- Permission Notice (858)
- Public-domain (1075)

Copyright (C) 2004-2011 Jean Delvare <jdelvare@suse.de>
Copyright (C) 1998-2003 Frodo Looijaard <frodol@dds.nl> and Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (C) 2007-2010 Jean Delvare <jdelvare@suse.de>
Copyright (c) 1999, 2001 Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (C) 2000 Frodo Looijaard <frodol@dds.nl> and Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (c) 2002-2004 Mark D. Studebaker
Copyright (C) 2007-2013 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2009 Jean Delvare <jdelvare@suse.de>
Copyright 2005, 2006 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2004 - 2015 Jean Delvare <jdelvare@suse.de>
Copyright by Philip Edelbrock, 1999.
Copyright 1999-2005 Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright 2003-2015 Jean Delvare <khali@linux-fr.org>
Copyright (c) 1999-2002 Merlin Hughes <merlin@merlin.org>
Copyright (C) 2008 Juerg Haefliger (juergh at gmail.com>
Copyright (C) 2007 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2007-2012 Jean Delvare <jdelvare@suse.de>
Copyright (C) 1998 - 2002 Frodo Looijaard <frodol@dds.nl>
(C) Rudolf Marek <r.marek@assembler.cz>
Copyright 1999-2002 Merlin Hughes <merlin@merlin.org>
Copyright 1998-2003 Frodo Looijaard <frodol@dds.nl>
Copyright (C) 2007, 2009, 2013 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2018 Ondřej Lysoněk
Copyright 2008, Juerg Haefliger <juergh@gmail.com>
Copyright 2001,2005 Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (C) 2007-2014 Jean Delvare <jdelvare@suse.de>
Copyright 2003 Marius Reiner <marius.reiner@hdev.de>
Copyright (C) 2008--2012 Jean Delvare <jdelvare@suse.de>
Copyright 2001 Philip Edelbrock
Copyright 2001 Mark D. Studebaker <mdsxyz123@yahoo.com>
Copyright (c) 2006 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (c) 2005 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (C) 1998, 1999 Adrian Baugh <adrian.baugh@keble.ox.ac.uk> and Frodo Looijaard <frodol@dds.nl>
Copyright (C) 2006-2011 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2007, 2011 Jean Delvare <jdelvare@suse.de>
Copyright (c) 2000-2004 Mark D. Studebaker
Copyright (c) 1998, 1999 Frodo Looijaard <frodol@dds.nl>
Copyright (C) 2005-2008 Jean Delvare <jdelvare@suse.de>
Copyright 1998, 1999 Adrian Baugh <adrian.baugh@keble.ox.ac.uk>
Copyright (C) 1998, 1999 Adrian Baugh <adrian.baugh@keble.ox.ac.uk>
Copyright (C) Mark M. Hoffman <mhoffman@lightlink.com>
Copyright 2018 Ondřej Lysoněk <olysonek@redhat.com>

Copyright (C) 2001 Philip Edelbrock
Copyright (c) 2006-2012 Jean Delvare
Copyright (C) 2007-2011 Jean Delvare <jdelvare@suse.de>

⇧

---

loaders.gl 4.4.3 ⇧

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (47)
- BSD-3-Clause (149)
- ISC (544)
- JSON (559)
- LGPL-2.1-only (584)
- MIT (649)
- Unlicense (1184)

Copyright (c) 2015 Anand Thakker
Copyright (c) 2017 ironSource Ltd.
Copyright (c) 2006-2013 Alexander Chemeris
Copyright (c) vis.gl contributors
Copyright (c) 2013 Christian Schwarz
Copyright 2011-2018 CesiumJS Contributors
Copyright (C) 2016-2021, by Arseny Kapoulkine (arseny.kapoulkine@gmail.com)
Copyright 2016-2018 The Draco Authors.
Copyright (C) 2018-2019 HERE Europe B.V.
Copyright (c) 2002 JSON.org
Copyright (c) 1994 Anthony Dekker
Copyright (c) 2021 Connor Manning
Copyright (c) 2011-2017, Markus Schutz
Copyright (C) 2015 THL A29 Limited, a Tencent company, and Milo Yip.
Copyright (c) 2018, Björn Harrtell
Copyright (c) 2011 nuno job <nunojob.com>
Copyright (c) 2015 Matthew Holt
Copyright (c) 2009 Thomas Robinson
Copyright Foursquare, Inc 2022
Copyright (c) 2018, Vladimir Agafonkin
Copyright (c) 2016-17 Karl Cheng
(c) Dean McNamee <dean@gmail.com>, 2013.
Copyright 2017 Yahoo Inc.
Copyright (C) 2015 THL A29 Limited.
Copyright (c) 2016 cheminfo
Copyright (c) 2014, Mapbox
Copyright (c) 2017 Tarek Sherif
Copyright (c) 2016, AJ ONeal <aj@daplie.com>
Copyright (c) 2012-2016, Jon Atkins <github@jonatkins.com>
Copyright (c) 2012 Pierre Curto
Copyright 2022 Foursquare Labs, Inc
(c) 2020 Brian Todd Button
Copyright (c) Isaac Z. Schlueter Author
Copyright 2017 Google Inc.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) Vsevolod Strukchinsky <floatdrop@gmail.com>
Copyright (c) 2015, Mapbox
Copyright (c) 2014 Uday Verma, uday.karan@gmail.com
Copyright(c) 2019, Michael Fogleman, Vladimir Agafonkin
Copyright (c) 2015 Uber Technologies, Inc.
(c) 2011 T. Jameson Little

⇧

---

locate-path 5.0.0 ⇧

Licenses:

- MIT License (695)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

Lodash 4.0.3 ⇧

Licenses:

- MIT (649)

Copyright JS Foundation and other contributors
Copyright 2012-2016 The Dojo Foundation
Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright jQuery Foundation and other contributors
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2012-2015 The Dojo Foundation
copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors

⇧

Lodash 4.18.1 ⇧

Acknowledgements:

MIT or BSD-3-Clause or GPL-2.0

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

Licenses:

BSD-3-Clause (198)
CC0-1.0 (256)
GPL-2.0-only (464)
MIT (649)
MIT or BSD-3-Clause or GPL-2.0 (697)

Copyright (C) 2007, Parakey Inc.
Copyright (C) 2006, Yahoo! Inc.
Copyright OpenJS Foundation and other contributors
Copyright (C) 2009, John Resig
Copyright (C) 2010-2011 Marcus Westin
Copyright 2009, The Dojo Foundation
Copyright (C) 2010-2016 Jeremy Ashkenas, DocumentCloud
(C) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors

⇧

Lodash 4.7.0 ⇧

Acknowledgements:

Multiple License

Some files may be Multiple licensed under MIT, GPL-2.0 or BSD-3-Clause. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose

Licenses:

BSD-3-Clause (197)
GPL-2.0-only (464)
MIT (649)
Multiple License (831)

Copyright (c) 2010-2016 Jeremy Ashkenas, DocumentCloud
(c) 2009-2016 Jeremy Ashkenas, DocumentClou
Copyright (c) 2007, Parakey Inc. All rights reserved.
Copyright jQuery Foundation and other contributors
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
(c) 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2006, Yahoo! Inc. All rights reserved.
(c) 2010-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2009, The Dojo Foundation
Copyright (c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2009, John Resig
Copyright (c) 2010-2011 Marcus Westin
copyright Jeremy Ashkenas, DocumentCloud and Investigative

⇧

Lodash 4.8.0_conflict (ce90c88a227042a1b459b0a3ba2641eb) ⇧

Acknowledgements:

MIT

To the extend files may be licensed under MIT,GPL- 2.0 or BSD-3-Clause, in this context MIT has been chosen.
This shall not restrict the freedom of future contributors to choose GPL-2.0,MIT or BSD-3-Clause.

Licenses:

BSD-3-Clause (197)
MIT (634)

copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors http://underscorejs.org/
(c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors
Copyright (c) 2010-2016 Jeremy Ashkenas, DocumentCloud
Copyright (c) 2007, Parakey Inc. All rights reserved.
Copyright jQuery Foundation and other contributors
(c) 2010-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors
Copyright (c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors
Copyright (c) 2007, Parakey Inc.
Copyright (c) 2006, Yahoo! Inc. All rights reserved.
(c) 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors
Copyright 2009, The Dojo Foundation
Copyright (c) 2010-2011 Marcus Westin
Copyright jQuery Foundation and other contributors https://jquery.org/

⇧

---

lodash._basetostring 4.12.0 ⇧

Acknowledgements:

Multiple License

Some files may be licensed under MIT,BSD 3-Clause and GPL 2.0. In this case MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT , BSD 3

Licenses:

BSD-3-Clause (198)
CC0-1.0 (256)
GPL-2.0-only (464)
MIT (649)
Multiple License (832)

Copyright 2009, The Dojo Foundation.
Copyright (c) 2007, Parakey Inc. All rights reserved.
Copyright (c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors.
copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors.
(c) 2010-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors.
Copyright (c) 2006, Yahoo! Inc. All rights reserved.
Copyright (c) 2010-2016 Jeremy Ashkenas, DocumentCloud.
(c) 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors.
Copyright jQuery Foundation and other contributors.
Copyright (c) 2009, John Resig
Copyright (c) 2010-2011 Marcus Westin
(c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors.

⇧

---

lodash._baseuniq 4.6.0 ⇧

Licenses:

BSD-3-Clause (198)
MIT (649)

Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2010-2016 Jeremy Ashkenas, DocumentCloud
copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2012-2016 The Dojo Foundation
Copyright (c) 2007, Parakey Inc. All rights reserved.
Copyright (c) 2007, Parakey Inc.
(c) 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2006, Yahoo! Inc. All rights reserved.
(c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
(c) 2010-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2009, The Dojo Foundation
Copyright (c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2010-2011 Marcus Westin

⇧

---

lodash._root 3.0.1 ⇧

Licenses:

BSD-3-Clause (198)
MIT (615)

Copyright 2012-2015 The Dojo Foundation <http://dojofoundation.org/>
Copyright (c) 2010-2014 Jeremy Ashkenas, DocumentCloud
copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors <http://underscorejs.org/>
Copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2007, Parakey Inc. All rights reserved.
(c) 2009-2014 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2007, Parakey Inc.
Copyright (c) 2006, Yahoo! Inc. All rights reserved.
(c) 2010-2014 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
copyright Robert Kieffer <http://broofa.com/> Modified by John-David Dalton <http://allyoucanleet.com/>
Copyright (c) 2009-2014 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2009, The Dojo Foundation
Copyright 2010-2015 Mathias Bynens <http://mths.be/>
Copyright (c) 2010-2011 Marcus Westin
Copyright 2010-2015 Mathias Bynens <http://mathiasbynens.be/>

⇧

---

lodash.camelcase 4.3.0 ⇧

Licenses:

MIT (634)

Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright jQuery Foundation and other contributors <https://jquery.org/>
copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors <http://underscorejs.org/>

⇧

---

lodash.clonedeep 4.5.0 ⇧

Licenses:

MIT (649)

copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors (http://underscorejs.org/)
Copyright 2012-2016 The Dojo Foundation (http://dojofoundation.org/)

⇧

---

lodash.get 4.4.2 ⇧

Licenses:

MIT (634)

Copyright jQuery Foundation and other contributors Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright jQuery Foundation and other contributors <https://jquery.org/>
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors <http://underscorejs.org/>

⇧

---

lodash.includes 4.3.0 ⇧

Licenses:

CC0-1.0 (256)
MIT (649)

Copyright jQuery Foundation and other contributors
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors

⇧

---

lodash.isinteger 4.0.4 ⇧

Licenses:

CC0-1.0 (256)
MIT (649)

Copyright jQuery Foundation and other contributors
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright jQuery Foundation and other contributors (https://jquery.org/)

⇧

---

lodash.isnumber 3.0.3 ⇧

Licenses:

MIT (649)

copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors (http://underscorejs.org/)
Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2012-2016 The Dojo Foundation (http://dojofoundation.org/)

⇧

---

lodash.isplainobject 4.0.6 ⇧

Licenses:

MIT (649)

Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright jQuery Foundation and other contributors (https://jquery.org/)

⇧

---

lodash.isstring 4.0.1 ⇧

Licenses:

MIT (649)

copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors (http://underscorejs.org/)
Copyright 2012-2016 The Dojo Foundation (http://dojofoundation.org/)
Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors (https://lodash.com/license)

⇧

---

lodash.once 4.1.1 ⇧

Licenses:

MIT (649)

Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright jQuery Foundation and other contributors (https://jquery.org/)

⇧

lodash.throttle 4.1.1 ⇧

Licenses:

MIT (634)

copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors http://underscorejs.org/
Copyright 2012-2016 The Dojo Foundation http://dojofoundation.org/
Copyright 2012-2016 The Dojo Foundation <http://dojofoundation.org/>
Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors
Copyright JS Foundation and other contributors https://js.foundation/
copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters and Editors http://underscorejs.org/
Copyright 2012-2015 The Dojo Foundation http://dojofoundation.org/
Copyright jQuery Foundation and other contributors https://jquery.org/

⇧

lodash.uniqby 4.5.0 ⇧

Licenses:

BSD-3-Clause (198)
CC0-1.0 (256)
MIT (649)

Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2007, Parakey Inc. All rights reserved.
Copyright 2012-2016 The Dojo Foundation <http://dojofoundation.org/> Based on Underscore.js 1.8.3 <http://underscorejs.org/LICENSE>
(c) 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2006, Yahoo! Inc. All rights reserved.
Copyright (c) 2010-2016 Jeremy Ashkenas, DocumentCloud
(c) 2010-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2009, The Dojo Foundation
Copyright (c) 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2009, John Resig
Copyright (c) 2010-2011 Marcus Westin

⇧

login 1:4.13+dfsg1-1+deb12u2 ⇧

Licenses:

0BSD (2)
BSD-2-Clause (47)
BSD-3-Clause (95)
GPL-1.0-only (418)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-bison-exception (507)
LDPGPL-1 (560)
MIT (612)
Permission Notice (893)
Public-domain (990)
TCP-wrappers (1137)
Unlicense (1184)
X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
2011 , Peter Vrabec <pvrabec@redhat.com>
2005 , Michał Moskal
1990 , Julianne Frances Haugh
Copyright (C) 1993 Michael Haardt (michael@moria.de)
1998, 1999, 2002, Red Hat, Inc.
Copyright (C) 2004-2007 Free Software Foundation, Inc. Tommi Vainikainen <Tommi.Vainikainen@iki.fi>, 2004-2007.
Copyright (C) 2004 Free Software Foundation, Inc. André Luís Lopes <andrelop@debian.org>, 2004
Copyright 1993, Michael Haardt <michael@moria.de>
Copyright 1996, Rafal Maszkowski <rzm@pdi.net>
Copyright (C) 1993 Michael Haardt (u31b3hs@pool.informatik.rwth-aachen.de)
- 1993-1994 , Chip Rosenthal
Copyright (C) 2004 Free Software Foundation, Inc. Bart Cornelis <cobaco@linux.be>, 2004, 2006. Frans Spiesschaert <Frans.Spiesschaert@yucom.be>, 2014-2022.
copyright 2011-2013, Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright (C) 2004, 2005, 2006, 2008, 2009 Free Software Foundation, Inc.
copyright 1999, Sami Kerola and Janne Riihijärvi
Copyright (C) 2000 ISHIKAWA Keisuke
copyright 1994, salvatore valente <svalente@athena.mit.edu>
Copyright (C) 2005 Software in the Public Interest, Inc.
Copyright (C) 1997 Guy Maor <maor@ece.utexas.edu>
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996
copyright 2012, Eric W. Biederman
Copyright (C) 1991 - 1993, Chip Rosenthal
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1999 Sami Kerola and Janne Riihijärvi
Copyright (C) 1996 Marek Michalkiewicz marekm@i17linuxb.ists.pwr.wroc.pl>.
Copyright (C) 2001 Yuichi SATO
- 2008-2013 , Nicolas François
copyright 1997, Guy Maor <maor@ece.utexas.edu> 1999 - 2000, Marek Michałkiewicz 2002 - 2006, Tomasz Kłoczko 2007 - 2013, Nicolas François
Copyright (C) 1997 Kazuyoshi Furutaka
Jakub Hrozek <jhrozek@redhat.com>
Copyright 1993, Michael Haardt <michael@moria.de> 1993, Scorpio, www.linuxforum.net
Copyright (C) 2007 - 2009, Nicolas François
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.

Copyright (C) 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
copyright 1999-2015, Free Software Foundation, Inc
Copyright 1996-2014 Free Software Foundation, Inc. 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
1994 , Julianne Frances Haugh
Copyright (C) 1996-2003, 2009-2014 Free Software Foundation, Inc.
2007 , Nicolas François
2000, George Kraft IV, gk4@us.ibm.com
1999 , Ben Collins
2010 , Nicolas François
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
2008 , Nicolas François
copyright 1996, Rafal Maszkowski <rzm@pdi.net>
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014 Free Software Foundation, Inc.
1991 , Chip Rosenthal
1997 , Marek Michałkiewicz
1991 , Julianne Frances Haugh
- 2005-2007 , Tomasz Kłoczko
copyright 2001, Yuichi SATO
Cristian Gafton, 1998, <gafton@redhat.com>
2004 The FreeBSD Project.
Copyright (C) 2011-2022 Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright (C) 1996-2003, 2005, 2008-2014 Free Software Foundation, Inc.
2001 Rafal Wojtczuk, Solar Designer
copyright 2001, Maki KURODA
Copyright (C) 2006, 2008, 2011 Free Software Foundation, Inc. Daniel Nylander <po@danielnylander.se>, 2006, 2008, 2011.
2021 Iker Pedrosa
- 1993-1994 , Julianne Frances Haugh
2014, Red Hat, Inc.
copyright 2021, Alejandro Colomar <alx.manpages@gmail.com>
1999 , Marek Michałkiewicz
Copyright (C) 2021 , Serge Hallyn
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 2004 Free Software Foundation, Inc. Håvard Korsvoll <korsvoll@skulelinux.no>, 2004
1996 , Rafal Maszkowski
Copyright (C) 2004 Free Software Foundation, Inc. Elian Myftiu <elian@lycos.com>, 2004
1989 - 1994, John F. Haugh II
copyright 1997, Kazuyoshi Furutaka
2013, Eric W. Biederman
2006 , Jonas Meurer
2017, Chris Lamb
Copyright (C) 2004 Free Software Foundation, Inc. Giuseppe Sacco <eppesuig@debian.org>, 2004. Danilo Piazzalunga <danilopiazza@gmail.com>, 2004-2006.
1996 , Michael Meskes
Copyright (C) 1999, 2004, 2005 Free Software Foundation, Inc. Jacobo Tarrio <jtarrio@debian.org>, 2006
2020 Serge Hallyn
copyright 1996, Petri Mattila, Prihateam Networks <petri@prihateam.fi>
Copyright (C) 2001-2005, 2008-2014 Free Software Foundation, Inc.
1997 , Luca Berra
2010, Pawel Hajdan
copyright 1999, Ben Collins <bcollins@debian.org>
Copyright (C) 1999 Stephen Frost <sfrost@snowman.net>
2011 , Jonathan Nieder
International Business Machines
1991, Julianne Frances Haugh
Copyright (C) 2011, 2012 Debian French l10n team <debian-l10n-french@lists.debian.org>
2011 , Nicolas François
copyright 2000, ASPLINUX <man@asp-linux.co.kr>
copyright 1999, Ragnar Hojland Espinosa <ragnar@macula.net>
1990, John F. Haugh II
J.T. Conklin <jtc@netbsd.org>
Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>
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
2011 , Julian Pidancet
1993 , The Regents of the University of California
1996 HANATAKA Shinya
Copyright 1996, Rafal Maszkowski, rzm@pdi.net
1992 , Julianne Frances Haugh
(C) 1999 Ragnar Hojland Espinosa <ragnar@macula.net>
Copyright 1993, Michael Haardt <u31b3hs@pool.informatik.rwth-aachen.de>
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. Björn
Copyright (C) 1995-2003, 2005-2006, 2008-2014 Free Software Foundation, Inc.
2001 , Michał Moskal
2018, Red Hat, inc.
2005 , Red Hat, Inc.
copyright 2000, ISHIKAWA Keisuke
International Business Machines, Inc.
Copyright (C) 1995-1997, 2000-2006 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
2009 , Nicolas François
Copyright (C) 2006 Free Software Foundation, Inc. Simon Brandmair <sbrandmair@gmx.net>, 2005, 2006, 2007, 2011, 2012
2012 Eric Biederman
Copyright 1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright (C) Free Software Foundation, Inc.
2005 , Tomasz Kłoczko
1996 , Marek Michałkiewicz
copyright Ming Hua <minghua@ubuntu.com>, 2005,2006,2007. Carlos Z.F. Liu <carlosliu@users.sourceforge.net>, 2004,2006 Daming Yang <lion@aosc.io>, 2018. Celeste Liu <coelaca
2005 - 2006, Yuri Kozlov
Copyright (C) 2001 Maki KURODA
1997 Kazuyoshi Furutaka
1990 - 1995, Wietse Venema.
1992 , Phillip Street
1997 , Guy Maor <maor@ece.utexas.edu>
copyright 1993, Rickard E. Faith <faith@cs.unc.edu>
copyright 1999-2001, Ben Collins <bcollins@debian.org> 2001-2004 Karl Ramm <kcr@debian.org> 2004-2014 Christian Perrier <bubulle@debian.org> 2006-2012 Nicolas Francois (Ne
copyright 1995, Wietse Venema
(C) 1994 by salvatore valente <svalente@athena.mit.edu>
2006 , Tomasz Kłoczko
Copyright (C) 2021, Alejandro Colomar <alx.manpages@gmail.com>
Copyright (C) 2012- Eric W. Biederman
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>
Copyright (C) 1996 Petri Mattila, Prihateam Networks petri@prihateam.fi
Copyright 1995 by Wietse Venema.
- 1997-2001 , Marek Michałkiewicz
copyright 1997, Guy Maor <maor@ece.utexas.edu> 1999, Stephen Frost <sfrost@snowman.net>
Copyright 1991, Julianne Frances Haugh Todos os direitos reservados.
Copyright (C) 2015 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2005-2008. Trần Ngọc Quân <vnwildman@gmail.com>, 2014, 2015, 2016

Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1989-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1999 Free Software Foundation, Inc. Arkadiusz Miśkiewicz <misiek@misiek.eu.org>, 1999 Jakub Bogusz <qboosh@pld-linux.org>, 2003-2004. Tomasz Kłoczko <kloczek@
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
The Regents of the University of California
(C) 2000 Free Software Foundation, Inc.
copyright 1996, Marek Michalkiewicz
Copyright (C) 2005 the shadow copyright holder

⇧

---

long 5.3.2 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2020 Daniel Wirtz / The long.js Authors.
Copyright 2009 The Closure Library Authors

⇧

---

lru-cache 11.3.5 ⇧

Licenses:

Blue Oak Model License 1.0.0 (249)
MIT License (696)

Copyright (C) 2016 'Dominic Tarr

⇧

---

lru-cache 11.5.1 ⇧

Licenses:

Blue Oak Model License 1.0.0 (249)
MIT License (696)

Copyright (C) 2016 'Dominic Tarr

⇧

---

lru-memoizer 3.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2016 JOSE FERNANDO ROMANIELLO <jfromaniello@gmail.com> (http://joseoncode.com)

⇧

---

luxon 3.7.2 ⇧

Licenses:

MIT (649)

Copyright 2019 JS Foundation and other contributors

⇧

---

lz4 1.9.4-1 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under BSD-2-Clause or GPL-2.0. In this context the BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to choose BS

GPL-2.0+

Some files may be licensed under GPL V2 or later. In this context the GPL V2 has been chosen. This shall not restrict the freedom of future users to choose GPL V2 or any later versio

Licenses:

BSD-2-Clause (60)
CC0-1.0 (256)
Dual-license (373)
GPL-2.0 (422)
GPL-2.0+ (429)

Copyright (C) 2011-2020, Yann Collet.
Copyright (C) Yann Collet 2016-2020
Copyright (C) 2013-2020, Yann Collet
Copyright (c) 2016-present, Facebook, Inc. All rights reserved.
Copyright (C) 2012-2016, Yann Collet
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) Yann Collet 2020 All rights reserved.
Copyright (C) 2016-2020, Przemyslaw Skibinski, Yann Collet
Copyright (c) 2016-2020, Przemyslaw Skibinski, Yann Collet, Facebook, Inc. All rights reserved.
Copyright (C) 2022, Xiaomi Inc.
Copyright Takayuki Matsuoka
Copyright (c) 2016-2020, Yann Collet, Facebook, Inc. All rights reserved.
Copyright (c) 2016-present, Przemyslaw Skibinski All rights reserved.
Copyright (C) 2011-present, Takayuki Matsuoka .All rights reserved.
Copyright (c) 2015, Louis P. Santillan. All rights reserved.
Copyright (c) 2014, Ipsantil All rights reserved.
Copyright (C) 2011-2016, Yann Collet.
Copyright (c) 2022-present Tristan Partin. All rights reserved.
Copyright (C) Yann Collet 2012-2020
Copyright (c) 2018-present Izutao
Copyright (C) Yann Collet 2011-2020
Copyright (C) Przemyslaw Skibinski 2016-present All rights reserved.
Copyright (C) Yann Collet 2014-2020
Copyright (C) Yann Collet 2018-2020
Copyright Kyle Harper

⇧

---

lz4 1.9.4-1.debian ⇧

Licenses:

- BSD-2-Clause (47)
- CC0-1.0 (256)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)

Copyright (C) Yann Collet 2011-2020 All rights reserved.
Copyright (c) 2011-2020, Yann Collet All rights reserved.
CopyrightYann Collet 2011-2020
Copyright: 2015, Louis P. Santillan <lpsantil@gmail.com>
Copyright (C) 2011-2020, Yann Collet.
Copyright (c) 2013-2020 Yann Collet
Copyright (C) Yann Collet 2016-2020
Copyright (C) 2013-2020, Yann Collet
Copyright: 2022, Xiaomi Inc.
Copyright: 2016-2020, Przemyslaw Skibinski, Yann Collet, Facebook, Inc.
Copyright (c) 2016-present, Facebook, Inc. All rights reserved.
Copyright (C) 2012-2016, Yann Collet
Copyright (c) 2022-present Tristan Partin <tristan(at)partin.io> All rights reserved.
Copyright Takayuki Matsuoka
Copyright (c) 2018-present Izutao <taolzu(at)gmail.com>
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) Yann Collet 2020 All rights reserved.
Copyright (C) 2016-2020, Przemyslaw Skibinski, Yann Collet
Copyright (c) 2016-2020, Przemyslaw Skibinski, Yann Collet, Facebook, Inc. All rights reserved.
Copyright: (C) 2011-2020 Yann Collet
Copyright (C) 2022, Xiaomi Inc.
Copyright Takayuki Matsuoka
Copyright (c) 2016-2020, Yann Collet, Facebook, Inc. All rights reserved.
Copyright (c) 2015, Louis P. Santillan <lpsantil@gmail.com> All rights reserved.
Copyright (c) 2018-present Izutao <taolzu(at)gmail.com> All rights reserved.
Copyright (c) 2016-present, Przemyslaw Skibinski All rights reserved.
Copyright 2013 - 2022 Nobuhiro Iwamatsu <iwamatsu@debian.org>
Copyright (C) 2011-present, Takayuki Matsuoka All rights reserved.
Copyright Kyle Harper
Copyright (c) 2014, Ipsantil All rights reserved.
Copyright (C) 2011-2016, Yann Collet.
Copyright (C) Yann Collet 2012-2020
Copyright (C) 2012-2016, Yann Collet.
Copyright Yann Collet 2014-2020
Copyright (C) Yann Collet 2011-2020
Copyright (C) Przemyslaw Skibinski 2016-present All rights reserved.
Copyright (C) Yann Collet 2014-2020
Copyright 2016-2020, Yann Collet, Facebook, Inc.
Copyright (C) Yann Collet 2018-2020
Copyright Kyle Harper
Copyright 2016-2020, Przemyslaw Skibinski, Yann Collet
Copyright: 2011-2020, Yann Collet.

⇧

---

make-fetch-happen 15.0.6 ⇧

Licenses:

- Apache License 2.0 (6)
- ISC License (548)

Copyright (C) 2010-2012 Mikeal Rogers
Copyright 2017-2022 (C) npm, Inc.

⇧

---

malihu-custom-scrollbar-plugin 3.1.5 ⇧

Licenses:

MIT (649)

Copyright 2015 jQuery Foundation and other contributors.
Copyright 2014 jQuery Foundation and other contributors.
(c) 2005, 2012 jQuery Foundation, Inc.
(c) 2005, 2014 jQuery Foundation, Inc.
Copyright (c) Manos Malihutsakis.
Copyright (c) 1998 Hewlett-Packard Company.
Copyright (c) 2011 Brandon Aaron (http://brandonaaron.net)
Copyright jQuery Foundation and other contributors.
Copyright Manos Malihutsakis (email: manos@malihu.gr)
(c) 2014 Jack Moore.

⇧

---

maplibre-gl 5.24.0 ⇧

Licenses:

BSD-3-Clause (162)
ISC (544)
MIT (649)

Copyright (c) 2016-2020, Mapbox
Copyright (C) 2011 by Evan Wallace
Copyright (c) 2023, MapLibre contributors
Copyright 2010-2016 Mike Bostock All rights reserved.
(c) 2021 Chris Ferdinandi

⇧

Markdig 0.42.0 ⇧

Licenses:

BSD-2-Clause (47)
BSD-3-Clause (147)
MIT (649)

Copyright (c) Miha Zupan.
Copyright (c) 2014, Kārlis Gaņģis
Copyright (c) 2018-2019, Alexandre Mutel

⇧

---

math-intrinsics 1.1.0 ⇧

Licenses:

MIT License (695)

Copyright (C) 2024 ECMAScript Shims

⇧

---

math.gl 4.1.0 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under MIT or ISC. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or ISC.

Licenses:

Apache-2.0 (8)
Dual-license (330)
ISC (542)
MIT (649)

Copyright (C) 2015, Brandon Jones, Colin MacKenzie IV.
Copyright (C) 2012-2016, Jon Atkins <github@jonatkins.com>
Copyright (C) 2016, AJ ONeal <aj@daplie.com>
Copyright (C) 2017 Uber Technologies, Inc.
Copyright (C) 2010-2017 three.js authors
Copyright (C) vis.gl contributors
Copyright (C) Charles Karney (2009-2018) <charles@karney.com>
Copyright 2011-2018 CesiumJS Contributors
Copyright (C) 2015-2016 , Mapbox

⇧

MathNet.Numerics.Signed 5.0.0 ⇧

Acknowledgements:

Apache-1.1

This product includes software developed by Jon Skeet

and Marc Gravell. Contact skeet@pobox.com, or see
http://www.pobox.com/~skeet/).

Dual License-MIT or GPL-2.0

Some files may be licensed under MIT or GPL-2.0. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or GPL-2.0.

Licenses:

- Apache-1.1 (7)
- BSD-3-Clause (108)
- BSL-1.0 (237)
- CC0-1.0 (256)
- Dual License-MIT or GPL-2.0 (268)
- MIT (649)
- Permission Notice (877)
- Zlib (1219)

Copyright (c) 2004-2008 Jon Skeet and Marc Gravell. All rights reserved.
Copyright (c) 2007-2009 Ariel Flesler - aflesler(at)gmail(dot)com
(c) Microsoft Corporation 2005-2009.
Copyright © James Gregory 2009
Copyright (C) 1995-2011 Mark Adler
Copyright (c) 2002-2022 Math.NET
Copyright (C) 1997 - 2002, Makoto Matsumoto and Takuji Nishimura, All rights reserved.
Copyright Nick Thompson 2017.
Copyright (C) 1995-2012 Jean-loup Gailly and Mark Adler
© Copyright 1996, 1999 Gary L.Gastineau. First Edition. © 1992 Swiss Bank Corporation.
Copyright 2009, The Dojo Foundation
Copyright (c) 2009 John Resig Dual
Copyright (c) Louis DeJardin 2008-2013
(C) Copyright John Maddock 2006-2017.
Copyright 1999 CERN - European Laboratory for Particle Physics.

⇧

---

mawk 1.3.4.20200120-3.1.debian ⇧

Acknowledgements:

CC-BY-3.0

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 O

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 SPECI

Licenses:

- CC-BY-3.0 (251)
- FSFUL (392)
- GPL-2.0 (422)
- MIT-style (744)
- Public-domain (949)
- X11 (1193)
- X11-distribute-modifications-variant (1201)
- gpl-3.0+-with-autoconf-exception (1228)

copyright 1993, Michael D. Brennan
copyright 1991-1996, Michael D. Brennan
copyright 2009-2016,2020 Thomas E. Dickey
copyright 2009-2012,2016 Thomas E. Dickey
copyright 2014, Thomas E. Dickey
copyright 2008-2014,2016 Thomas E. Dickey
copyright 1997 by Joey Hess.
Copyright 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
copyright 1991-1994,1995, Michael D. Brennan
copyright 2008-2012,2014, Thomas E. Dickey
Copyright 1992-2019 Free Software Foundation, Inc.
Copyright: (C) 1995-96 Chris Fearnley.
copyright 2009, Jonathan Nieder
Copyright © 1998, by Mark A. Wicks
copyright 2009-2012,2019, Thomas E. Dickey
copyright 2009-2010,2016, Thomas E. Dickey
copyright 2008-2010,2012, Thomas E. Dickey
copyright 2009-2012,2017 Thomas E. Dickey
copyright 2008-2016,2020 Thomas E. Dickey
copyright 2009-2016,2019, Thomas E. Dickey
copyright 2009-2014,2016 Thomas E. Dickey
copyright 1991,1993, Michael D. Brennan
copyright 2008-2012,2016, Thomas E. Dickey
copyright 1991-1995,1996, Michael D. Brennan
copyright 2010-2015,2020 Thomas E. Dickey
copyright 1991,2014, Michael D. Brennan
copyright 1991-1993,1996, Michael D. Brennan
copyright 2008-2016,2017, Thomas E. Dickey
copyright 1991-1994,1996, Michael D. Brennan
copyright 2009,2010,2014, Thomas E. Dickey
copyright 2008-2019,2020 Thomas E. Dickey
copyright 2008-2010,2013 Thomas E. Dickey
copyright 1991-1994,2014, Michael D. Brennan
copyright 2010-2012,2014 Thomas E. Dickey
Copyright (C) Michael D. Brennan
copyright 1991-1993,1995, Michael D. Brennan

Copyright 2008-2019 by Thomas E. Dickey
copyright 1991-1995,2014, Michael D. Brennan
copyright 2009-2012,2020 Thomas E. Dickey
Copyright: (C) 1994 X Consortium
copyright 2008-2013,2019, Thomas E. Dickey
(C) 1998-2003 James Troup.
copyright 2009, Thomas E. Dickey
copyright 1991-1993, Michael D. Brennan
copyright 2008-2017,2019, Thomas E. Dickey
copyright 2010,2012 Thomas E. Dickey
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright 1991-1996,2014, Michael D. Brennan
copyright 2009-2010,2014 Thomas E. Dickey
copyright 2012-2016,2019 Thomas E. Dickey
copyright 2005, Aleksey Cheusov
copyright 2010, Thomas E. Dickey
copyright 1995, Michael D. Brennan
copyright 2009-2012,2013 Thomas E. Dickey
copyright 2010, Jonathan Nieder
copyright 2010, Guido Berhoerster
copyright 2009,2010 Thomas E. Dickey
copyright 2008-2017,2020, Thomas E. Dickey
copyright 2009,2016 Thomas E. Dickey
Copyright: 2012, Thomas E. Dickey.
Copyright Treaty of 1996, the WIPO Performances and Phonograms Treaty of 1996
copyright 1991-1993,1994, Michael D. Brennan
copyright 2009-2019,2020 Thomas E. Dickey
copyright 2008-2017,2018, Thomas E. Dickey
Copyright: 2012-2019 Thomas E. Dickey
copyright 2008-2018,2020. Thomas E. Dickey
copyright 1991-1992,1993, Michael D. Brennan
Copyright: 1996, Michael D. Brennan. 2009-2020, Thomas E. Dickey.
copyright 2009-2017,2020, Thomas E. Dickey
copyright 2009-2014,2017 Thomas E. Dickey
copyright 2008-2016,2019, Thomas E. Dickey
copyright 2008-2014,2020 Thomas E. Dickey
Copyright: 2008-2018,2019 by Thomas E. Dickey
copyright 2014, Michael D. Brennan
copyright 1991, Michael D. Brennan
copyright 1996, Michael D. Brennan
copyright 1991-1993,2014 Michael D. Brennan
Copyright 2009-2010 by Jonathan Nieder
copyright 1994,1995, Michael D. Brennan
Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.

⇧

---

media-typer 1.1.0 ⇧

Licenses:

MIT (634)

Copyright (c) 2014-2017 Douglas Christopher Wilson

⇧

---

merge-descriptors 2.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) Jonathan Ong <me@jongleberry.com>
Copyright (c) Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

Mesa 3D 22.3.6-1+deb12u2.debian ⇧

Acknowledgements:

Dual license - Apache-2.0 or MIT

Some files may be licensed under Apache-2.0 or MIT. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose Apache-2.0 or MIT.

Dual license - GPL-2.0 WITH Linux-syscall-note OR MIT

Some files may be licensed under GPL-2.0 WITH Linux-syscall-note OR MIT. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choos

Dual license - GPL-3.0-only or MIT

Some files may be licensed under GPL-3.0-only or MIT. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose GPL-3.0-only or MI

Dual license - MIT or GPL-2.0-only

Some files may be licensed under MIT or GPL-2.0-only. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or GPL-2.0-on

Dual license - MIT or Unlicense

Some files may be licensed under MIT or Unlicense. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or Unlicense.

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (61)
- BSD-3-Clause (136)
- BSL-1.0 (237)
- Dual license - Apache-2.0 or MIT (275)
- Dual license - GPL-2.0 WITH Linux-syscall-note OR MIT (281)
- Dual license - GPL-3.0-only or MIT (283)
- Dual license - MIT or GPL-2.0-only (288)
- Dual license - MIT or Unlicense (290)
- GPL-1.0-or-later WITH Linux-syscall-note (420)
- GPL-2.0-only (464)
- GPL-2.0-only WITH Linux-syscall-note (466)
- HPND-sell-variant (530)
- ISC (538)
- MIT (638)
- MIT-style (729)
- NCSA (840)
- Permission Notice (867)
- Public-domain (1021)
- SGI-B-2.0 (1121)
- X11 (1189)

Copyright (C) 2012-2022 by the following authors: Wladimir J. van der Laan <laanwj@gmail.com> Christian Gmeiner <christian.gmeiner@gmail.com> Lucas Stach <l.stach@pengutronix
Copyright (C) 2013-2021 Google
Copyright (C) 2019 Khaled Emara <ekhaled1836@gmail.com>
Copyright 2014-2020 Serge Martin
Copyright (C) 2018 Rhys Perry
Copyright (C) 2017-2022 Igalia S.L.
Copyright (C) 2010 Belen Masia (bmasia@unizar.es)
Copyright (C) 2005 Ben Skeggs.
Copyright (C) 2016 Broadcom Limited
Copyright (C) 2006-2022 Intel Corporation.
Copyright (C) 2020 - 2022 Collabora Ltd. Authors: Tomeu Vizoso <tomeu.vizoso@collabora.com> David Heidelberg <david.heidelberg@collabora.com>
Copyright 2022 Kylin Software Co., Ltd.
Copyright (C) 2012-2021 Etnaviv Project
Copyright (C) 2019-2021 Collabora
Copyright (C) 2020-2022 Collabora, Ltd. Author: Antonio Caggiano <antonio.caggiano@collabora.com>
Copyright (C) 2014 Scott Mansell
Copyright: 1991-2000 Silicon Graphics, Inc.
Copyright (C) 2010 Marcin Slusarz <marcin.slusarz@gmail.com>
Copyright 2012-2013 Vadim Girlin <vadimgirlin@gmail.com>
Copyright 2009-2010 Younes Manton.
Copyright (C) 2004-2009 Nicolai Haehnle.
Copyright (C) 2006-2021 by the following authors: Artur Huillet <arthur.huillet@free.fr> (ahuillet) Ben Skeggs (darktama, darktama_) B. R. <koala_br@users.sourceforge.net> (koala_br)
Copyright (C) 2019-2021 Icecream95
Copyright 2008-2010 Ben Skeggs
Copyright (C) 2019 Ryan Houdek <Sonicadvance1@gmail.com>
Copyright 2007-2022 The Khronos Group Inc.
Copyright 2011-2013 Maarten Lankhorst, Ilia Mirkin
Copyright (C) 2020 Icecream95 <ixn@disroot.org>
Copyright (C) 2018-2019 Vasily Khoruzhick <anarsoul@gmail.com>
Copyright (C) 2010 Jose I. Echevarria (joseignacioechevarria@gmail.com)
Copyright 2009 Artur Wyszynski <harakash@gmail.com>
Copyright 1998-2023 VMware, Inc.
Copyright (C) 2022 Collabora Limited Author: Guilherme Gallo <guilherme.gallo@collabora.com>
Copyright (C) 2021 Emma Anholt
Copyright (C) 2017-2022 Jason Ekstr
Copyright (C) 2022 Konstantin Seurer
Copyright (C) 2013-2019 Timothy Arceri
(C) Copyright 2021-2022 Matti 'ccr' Hämäläinen <ccr@tnsp.org>
Copyright (C) 2008-2011 Kristian Høgsberg
Copyright (C) 2013 Gregory Hainaut <gregory.hainaut@gmail.com>
Copyright (C) 2014-2017 Jon Turney
Copyright 2020 Lag Free Games, LLC
Copyright (C) 2021 GlobalLogic Ukraine
Copyright (C) 1988-2004 Keith Packard and Bart Massey.
Copyright (C) 2012-2019 Rob Clark <robclark@freedesktop.org>
Copyright (C) 2011 Bryan Cain
Copyright (C) 1991-2000 Silicon Graphics, Inc.
Copyright: 2010 Jorge Jimenez (jorge@iryoku.com) 2010 Belen Masia (bmasia@unizar.es) 2010 Jose I. Echevarria (joseignacioechevarria@gmail.com) 2010 Fernando Navarro (fernan
Copyright 2014-2016 Jan Vesely
Copyright (C) 2018-2019 Jonathan Marek <jonathan@marek.ca>
Copyright 2007-2013 Nouveau Project
Copyright: 2015-2018 The Khronos Group Inc. 2015 The Android Open Source Project 2015-2016 Valve Corporation
Copyright (C) 2015-2017 Thomas Hell
Copyright 2010-2012 Christian König
Copyright (C) 2020 Mike Blumenkrantz
Copyright (C) 2002-2008 Tungsten Graphics, Inc.
Copyright 2008 Dennis Smit
(C) Copyright yohhoy 2012.
Copyright (C) 2016 Miklós Máté
Copyright (C) 2022 Amazon.com, Inc. or its affiliates.
Copyright 2011 Christoph Bumiller 2014 Red Hat Inc.
Copyright (C) 2022 Friedrich Vock
Copyright (C) 2019-2021 Collabora, Ltd. Author: Antonio Caggiano <antonio.caggiano@collabora.com> Author: Rohan Garg <rohan.garg@collabora.com> Author: Robert Beckett <bob.
Copyright 2006-2008 , Philippe Houdoin.
Copyright 2010-2017 LunarG, Inc.
Copyright (C) 2019 Andreas Baierl <ichgeh@imkreisrum.de>
Copyright (C) 1999-2000 Pawel W. Olszta.
Copyright (C) 2008-2017 Keith Packard
Copyright (C) 2010 Jorge Jimenez (jorge@iryoku.com)
Copyright 2011-2013 Joakim Sindholt <opensource@zhasha.com>
Copyright 2009-2011 Chia-I Wu <olvaffe@gmail.com>
Copyright (C) 2015-2022 Collabora Ltd.
Copyright 2013 The Chromium Authors
Copyright (C) 2013 Codethink

Copyright (C) 2007-2016 Dave Airlie <airlied@linux.ie>
Copyright (C) 2010 by Jorge Jimenez, Belen Masia, Jose I. Echevarria, Fernando Navarro and Diego Gutierrez.
Copyright 2011 Adam Rak <adam.rak@streamnovation.com>
Copyright (C) 2000 The NetBSD Foundation, Inc.
Copyright 2017-2019 Imagination Technologies.
Copyright (C) 2014-2025 Collabora, Ltd.
Copyright 2016 Nayan Deshmukh.
Copyright (C) 2010-2016 Francisco Jerez <currojerez@riseup.net>
Copyright (C) 2007-2012 Apple Inc.
Copyright (C) 2010 Diego Gutierrez (diegog@unizar.es)
Copyright (C) 2004, 2005 Tristan Grimmer
Copyright (C) 2001-2021 NVIDIA Corporation
Copyright 1995-2018 Brian Paul
Copyright 2015-2016 Axel Davy <axel.davy@ens.fr>
Copyright 2000 VA Linux Systems, Inc.
Copyright 2011 Lauri Kasanen
Copyright 2008-2010 George Sapountzis <gsapountzis@gmail.com>
Copyright (C) 2003-2003 Felix Kuehling
Copyright (C) 2020 Julian Winkler
Copyright (C) 2007 Carl Worth
Copyright (C) 2021 Ilia Mirkin <imirkin@alum.mit.edu>
Copyright (C) 2010 Luca Barbieri <luca@luca-barbieri.com>
Copyright (C) 1995 Thorsten.Ohl @ Physik.TH-Darmstadt.de
Copyright (C) 2008 Jérôme Glisse
Copyright (C) 2012-2019 Christian Rau <rauy@users.sourceforge.net>
Copyright (C) 2020-2021 Collabora, Ltd. Author: Antonio Caggiano <antonio.caggiano@collabora.com> Author: Corentin Noël <corentin.noel@collabora.com>
Copyright 2013
Copyright (C) 2017 Sean Barrett
Copyright (C) 2020 Hoe Hao Cheng
Copyright (C) 2011 Lauri Kasanen (cand@gmx.com)
Copyright (C) 2014-2023 Valve Corporation
Copyright (C) 2017-2019 Lyude Paul
Copyright (C) 2017 Gražvydas Ignotas
Copyright (C) 2015 Boyan Ding
Copyright 2019 Karol Herbst
Copyright (C) 2019 Qiang Yu <yuq825@gmail.com>
Copyright (C) 2011-2013 Luc Verhaegen <libv@skynet.be>
Copyright 2013 Grigori Goronzy <greg@chown.ath.cx>
Copyright (C) 2012 Yaakov Selkowitz and Keith Packard
Copyright 2019 Sonny Jiang <sonnyj608@gmail.com>
Copyright (C) 2017-2022 Lima Project
Copyright (C) 2011 Morgan Armand <morgan.devel@gmail.com>
Copyright 2017-2018 Qiang Yu <yuq825@gmail.com>
Copyright 2007-2022 Red Hat, Inc.
Copyright (C) 2010 Valve Software
(C) Copyright 2017-2018 Lyude Paul
(C) Copyright John Maddock 2006.
Copyright 2010 Jerome Glisse <glisse@freedesktop.org>
Copyright (C) 2016 Bas Nieuwenhuizen based on amdgpu winsys.
Copyright (C) 2002, 2008 Apple Computer, Inc.
Copyright (C) 2006 Thierry Reding <thierry@gilfi.de>
Copyright 2020 Axel Davy <davyaxel0@gmail.com>
(C) Copyright 2011 Jose Fonseca" echo
Copyright 2020 Mike Blumenkrantz
Copyright 2013-2014 Alexander von Gluck IV <kallisti5@unixzen.com>
Copyright (C) 2016 Steven Toth <stoth@kernellabs.com>
Copyright (C) 2008-2022 Google, Inc.
Copyright (C) 2013-2019 Connor Abbott <cwabbott0@gmail.com>
Copyright: 2005 Aapo Tahkola 2011 Adam Rak <adam.rak@streamnovation.com> 2014 Adrián Arroyo Calle <adrian.arroyocalle@gmail.com> 2010-2018 Advanced Micro Devices, Inc. 2
Copyright (C) 2021 Arm Limited
Copyright (C) 2016-2019 Zodiac Inflight Innovations
Copyright 2008-2009 Corbin Simpson <MostAwesomeDude@gmail.com> Joakim Sindholt <opensource@zhasha.com>
Copyright (C) 2019-2021 Collabora, Ltd. Author: Antonio Caggiano <antonio.caggiano@collabora.com> Author: Rohan Garg <rohan.garg@collabora.com> Author: Robert Beckett <bob.
Copyright 2015 Zoltan Gilian
Copyright (C) 2022 Collabora Ltd. Author: Cristian Ciocaltea <cristian.ciocaltea@collabora.com>
Copyright (C) 2015 Intel
Copyright 2022 Yonggang Luo
Copyright (C) 2012-2016, Yann Collet.
Copyright (C) 2009 Jeremy Huddleston, Julien Cristau, and Matthieu Herrb
Copyright 2010 Thomas Balling Sørensen.
Copyright (C) 2010 Martin Peres <martin.peres@ensi-bourges.fr>
Copyright (C) 2015 Broadcom Corporation
Copyright 2016 Bas Nieuwenhuizen
Copyright (C) 2019-2022 Raspberry Pi Ltd
Copyright (C) 2009-2012 Marcin Kościelnicki <koriakin@0x04.net>
Copyright 2019-2021 The Fuchsia Authors.
Copyright 1998-2000 Precision Insight, Inc., Cedar Park, Texas.
Copyright (C) 2014-2019 Broadcom
Copyright 2010 Thomas Balling Sørensen & Orasanu Lucian.
(C) Copyright IBM Corporation 2002-2006
Copyright (C) 2004 Roland Scheidegger
Copyright 2017 Timothy Arceri
Copyright (C) 2004 David Airlie
Copyright 2010 Younes Manton & Thomas Balling Sørensen.
Copyright 2010 Red Hat Inc. 2010 Jerome Glisse
Copyright 2015-2018 Collabora
Copyright 2010-2013 Christoph Bumiller
Copyright (C) 2020 Microsoft Corporation
Copyright 2013-2016 Ilia Mirkin.
Copyright (C) 2020 Collabora, Ltd. Author: Antonio Caggiano <antonio.caggiano@collabora.com> Author: Robert Beckett <bob.beckett@collabora.com>
Copyright 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 The Regents of the University of California.
Copyright 2018-2020 Chromium.
Copyright 2021 Snap Inc.
Copyright (C) 2019 Purism SPC
Copyright (C) 2018 Stefan Schake <stschake@gmail.com>
Copyright 2011-2014 The Chromium OS authors.
Copyright 1992 Vrije Universiteit, The Netherlands
Copyright (C) 2017-2020 ARM Limited.
Copyright 2011-2013 Maarten Lankhorst
Copyright 2015-2016 Patrick Rudolph <siro@das-labor.org>
Copyright (C) 2007-2010 Jakob Bornecrantz <wallbraker@gmail.com>
Copyright (C) 2018-2022 Alyssa Rosenzweig <alyssa@rosenzweig.io>
Copyright (C) 2011 Benjamin Franzke
Copyright (C) 2016-2022 Bas Nieuwenhuizen
Copyright (C) 2021 Pavel Ondračka

Copyright 2018 Pierre Moreau
Copyright (C) 2014-2016 Emil Velikov <emil.l.velikov@gmail.com>
Copyright (C) 2016-2020 Christian Gmeiner <christian.gmeiner@gmail.com>
Copyright (C) 2016-2021 Ilia Mirkin
Copyright (C) 2005-2019 The Android Open Source Project
Copyright (C) 2009-2010 Mikhail Gusarov
Copyright (C) 2021, GlobalLogic Ukraine
Copyright (C) 2019 Lyude Paul <thatslyude@gmail.com>
Copyright Michael Schellenberger Costa
Copyright (C) 2019-2022 Google LLC
Copyright (C) 2013 Ben Brewer (ben.brewer@codethink.co.uk)
Copyright (C) 2002- 2009 Apple Computer, Inc.
Copyright (C) 2014-2019 Omar Cornut
Copyright (C) 2020 - 2022 Collabora Limited Authors: Gustavo Padovan <gustavo.padovan@collabora.com> Guilherme Gallo <guilherme.gallo@collabora.com>
(C) Copyright Zack Rusin 2005.
Copyright 2008-2010 Corbin Simpson <MostAwesomeDude@gmail.com>
Copyright (C) 2020-2021 Corporation
Copyright (C) 2010 Fernando Navarro (fernandn@microsoft.com)
Copyright 2006-2014, Haiku.
Copyright 2017 The ANGLE Project Authors.
Copyright 2015 Samuel Pitoiset
Copyright (C) 2002 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (C) 2004 Torrey T. Lyons.
Copyright (C) 2021-2022 Yonggang Luo
Copyright 2015 Philip Taylor <philip@zaynar.co.uk>
Copyright 2010-2011 Tom Stellard <tstellar@gmail.com>
Copyright (C) 2017 Dylan Baker
Copyright (C) 2021 Roman Stratiienko (r.stratiienko@gmail.com)
Copyright 2009 - 2014 Marek Olšák <marek.olsak@amd.com>
Copyright 2008-2011 Jose Fonseca
Copyright (C) Yonggang Luo
Copyright (C) 2019-2021 Collabora, Ltd. Author: Antonio Caggiano <antonio.caggiano@collabora.com> Author: Robert Beckett <bob.beckett@collabora.com> Author: Corentin Noël <co
Copyright (C) 2009 Joakim Sindholt <opensource@zhasha.com>
Copyright 2007-2022 Advanced Micro Devices, Inc.
Copyright 2010 George Sapountzis <gsapountzis@gmail.com> 2013 Red Hat, Inc.
Copyright: 2000 The NetBSD Foundation, Inc.
Copyright (C) 2022 Imagination Technologies Ltd.
Copyright (C) 2014 Adrián Arroyo Calle <adrian.arroyocalle@gmail.com>
Copyright (C) 1999 Wittawat Yamwong
Copyright (C) 2002 Greg Parker.
Copyright (C) 2022 Collabora Ltd. Authors: David Heidelberg <david.heidelberg@collabora.com>
Copyright (C) 2017 Eric Engestrom

⇧

Microsoft tslib 2.3.0 ⇧

Licenses:

0BSD (2)

Copyright (c) Microsoft Corporation.

⇧

---

microsoft.dotnet.platformabstractions 1.1.0 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)
Third Party Notice File (1147)

Copyright (c) .NET Foundation and contributors.
copyright Niels Provos.
Copyright(c) .NET Foundation and contributors.
Copyright Joyent, Inc. and other Node contributors.
Copyright (C) The Internet Society (2003).
copyright Alexander Chemeris.
Copyright (c) Microsoft Corporation.
copyright Google Inc. and Sony Mobile Communications AB.
Copyright (c) 2015 .NET Foundation
Copyright (c) .NET Foundation and Contributors
copyright Berkeley Software Design Inc, Kenneth MacKay and Emergya
copyright 2015 Microsoft
Copyright (c) 2004-2006 Intel Corporation
copyright the Internet Systems Consortium, Inc.,
Copyright © 1991-2015 Unicode, Inc.

⇧

Microsoft.EntityFrameworkCore 10.0.11 ⇧

Licenses:

MIT License (696)

Copyright (C) .NET Foundation and Contributors

⇧

Microsoft.IdentityModel 8.22.0 ⇧

Licenses:

MIT (649)
Third Party Notice File (1150)

Copyright (c) Microsoft Corporation
Copyright (c) 2007 James Newton-King
Copyright (c) .NET Foundation and Contributors

⇧

Microsoft.IO.RecyclableMemoryStream 3.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2015-2016 Microsoft
Copyright (c) 2012 Microsoft Corporation.
Copyright (c) 2015 Microsoft

⇧

Microsoft.VisualStudio.SolutionPersistence 1.0.52 ⇧

Licenses:

MIT (649)

Copyright (c) Microsoft Corporation. All rights reserved.

⇧

---

mime-db 1.54.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>
Copyright(c) 2015-2023 Douglas Christopher Wilson
Copyright(c) 2014 Jonathan Ong
Copyright (c) 2015-2022 Douglas Christopher Wilson <doug@somethingdoug.com>

⇧

---

mime-match 1.0.2 ⇧

Licenses:

ISC (542)

Copyright (c) 2016, Damon Oehlman <damon.oehlman@gmail.com>

⇧

---

mime-types 3.0.2 ⇧

Licenses:

MIT License (696)

Copyright(C) 2015 Douglas Christopher Wilson
Copyright (C) 2014 Jonathan Ong <me@jongleberry.com>
Copyright (C) 2015 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright(C) 2014 Jonathan Ong

⇧

---

mimic-response 3.1.0 ⇧

Licenses:

MIT (634)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

MiniExcel 1.46.0 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (c) 2024 Rolls-Royce plc
Copyright ©2021 from https://github.com/ClosedXML

⇧

minimatch 10.2.5 ⇧

Licenses:

Blue Oak Model License 1.0.0 (249)

⇧

minimist 1.2.8 ⇧

Licenses:

MIT (649)

⇧

minipass 3.3.6 ⇧

Licenses:

ISC (544)

Copyright (c) 2017-2022 npm, Inc., Isaac Z. Schlueter, and Contributors

⇧

minipass 7.1.3 ⇧

Licenses:

Blue Oak Model License 1.0.0 (249)

⇧

minipass-collect 2.0.1 ⇧

Licenses:

ISC (544)

Copyright (c) 2019-2023 Isaac Z. Schlueter and Contributors

⇧

minipass-fetch 5.0.2 ⇧

Licenses:

MIT License (696)

Copyright (C) Isaac Z. Schlueter and Contributors
Copyright (C) 2016 David Frank

⇧

minipass-flush 1.0.6 ⇧

Licenses:

Blue Oak Model License 1.0.0 (249)

⇧

minipass-pipeline 1.2.4 ⇧

Licenses:

ISC-style (554)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

minipass-sized 2.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

---

minizlib 3.1.0 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under WTFPL or MIT, in this context MIT license has been chosen.
This shall not restrict the freedom of future contributors to choose WTFPL or MIT.

Licenses:

- Apache-2.0 (8)
- Artistic-2.0 (17)
- BSD-2-Clause (37)
- BSD-3-Clause (190)
- CC0-1.0 (256)
- Dual-license (297)
- ISC (545)
- MIT (649)
- MIT-style (727)
- MPL-2.0 (823)
- Unlicense (1184)
- WTFPL (1186)

Copyright (C) 2011 Andrei Mackenzie
Copyright (C) 2013 Max Ogden
Copyright (C) 2011-2017 , Project contributors.
Copyright (C) 2015, Salesforce.com, Inc.
Copyright (C) 2017-2023 Joyent, Inc. and other Node contributors.
Copyright (C) npm, Inc. and Contributors
Copyright (C) 2009 Kazuhiko Arase
Copyright (C) Tjarda Koster
Copyright (C) Isaac Z. Schlueter
Copyright (C) 2015, Forrest L Norvell
Copyright (C) 2016 David Frank
(C) 2011-2015 John Hewson
Copyright (C) Mathias Pettersson and Brian Hammond
Copyright (C) Kevin Mårtensson <kevinmartensson@gmail.com>
Copyright (C) 2012 by Jun Woong.
Copyright jQuery Foundation and other contributors <https://jquery.org/>
Copyright 2010 LearnBoost <dev@learnboost.com>
Copyright (C) 2009 Raymond Hettinger.
Copyright (C) 2012-2014 Raynos.
Copyright (C) Sindre Sorhus
Copyright (C) 2012, Joshua Bell
Copyright Isaac Z. Schlueter and Contributors.
Copyright 2013 The Chromium Authors.
Copyright (C) Robert Kowalski
Copyright (C) 2015 Calvin Metcalf
Copyright (C) Isaac Z. Schlueter, Ben Noordhuis, and Contributors
Copyright (C) 2016 Matt
Copyright (C) 2011-2012 Tim Caswell
Copyright 2013-2016 Mathias Buus
Copyright (C) 2014 Nadav Ivgi
Copyright (C) 2013 Mikola Lysenko
Copyright (C) Meryn Stol ("Author")
Copyright (C) 2013-2015 Julian Gruber
Copyright (C) 2013 Julian Gruber julian@juliangruber.com
Copyright (C) 2013 Forbes Lindesay
Copyright (C) 2015-2016 , Contributors
Copyright (C) 2011, Yahoo Inc.
Copyright (C) 2011 Debuggable Limited <felix@debuggable.com>
Copyright 2014 Contributors (ben@npmjs.com)
Copyright (C) 2015, Scott Motte
Copyright (C) 2014-2017, Rebecca Turner
Copyright Joyent, Inc. and other Node contributors.
Copyright 2010-2013 James Halliday (mail@substack.net)
Copyright (C) 2015, npm, Inc
Copyright 2013 Michael Hart (michael.hart.au@gmail.com)
Copyright 2017 Kat MarchÃ¡n and Contributors
Copyright 2012-2016 The Dojo Foundation
Copyright (C) 2014 Stefan Thomas
Copyright (C) 2017 Kat Marchán
Copyright (C) 2015 Elijah Insua
Copyright (C) 2012 Felix Geisendörfer (felix@debuggable.com) and contributors
Copyright (C) 2012â€“2016 Domenic Denicola <d@domenic.me>
Copyright (C) 2014 IndigoUnited
Copyright (C) 2012 Michael Hart (michael.hart.au@gmail.com)
Copyright (C) 2015 Evgeny Poberezkin
Copyright (C) 2012-2017, Eran Hammer and Project contributors
Copyright (C) 2013 Tim Oxley
Copyright (C) 2015, Ahmad Nassri <ahmad@ahmadnassri.com>
Copyright (C) 2009-2014 Google Inc.
Copyright 2010-2012 Mikeal Rogers
Copyright (C) 2016 Daijirō Wachi
Copyright Node.js contributors.
Copyright (C) 2011 Dominic Tarr
Copyright 2017 Kat MarchÃ¡n
Copyright (C) 2010, Linden Research, Inc.
Copyright (C) 2014 Hugh Kennedy
Copyright (C) 2015 Sam Mikes
Copyright Joyent, Inc.
Copyright (C) 2011-2014 , Walmart.
Copyright (C) Sam Verschueren <sam.verschueren@gmail.com>
Copyright (C) Robert Kowalski and Isaac Z. Schlueter

Copyright (C) 2014 LevelUP contributors
Copyright (C) Feross Aboukhadijeh
Copyright (C) 2012-2016, Eran Hammer <eran@hammer.io>
Copyright 2017 - Refael Ackermann
Copyright (C) 2013 Braveg1rl
Copyright (C) 2011 Tim Koschützki (tim@debuggable.com) Felix Geisendörfer (felix@debuggable.com)
Copyright (C) 2015 Douglas Christopher Wilson
Copyright (C) 2015 TJ Holowaychuk <tj@vision-media.ca>
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (C) 2015-2015 Kyle E. Mitchell & other authors listed in AUTHORS
Copyright (C) 2013-2017 Petka Antonov
Copyright (C) 2012-2016 Rod Vagg
Copyright (C) 2012, Mark Cavage.
Copyright (C) 2011-2017, Joyent, Inc.
Copyright (C) 2011 Troy Goode <troygoode@gmail.com>
Copyright (C) 2004 Sam Hocevar <sam@hocevar.net>
Copyright (C) Marak Squires
Copyright (C) 2017-2023 Node.js contributors.
Copyright (C) 2014 Nathan LaFreniere and other contributors.
Copyright (C) 2016 Alex Indigo
Copyright (C) 2012-2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright (C) 2011-2015 John Hewson
Copyright 2013 Thorsten Lorenz.
copyright(C) 2013 Jake Luer, jake@alogicalparadox.com
Copyright (C) 2014 Jonathan Ong
copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (C) npm, Inc.
Copyright (C) 2010-2016 Robert Kieffer and other contributors
Copyright (C) Microsoft Corporation
Copyright 2009â€“2014 Contributors.
Copyright (C) 2000-2006, The Perl Foundation.
Copyright Mathias Bynens
Copyright (C) 2017-2023 Isaac Z. Schlueter and Contributors

⇧

---

mjolnir.js 3.0.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2017 Uber Technologies, Inc.
Copyright (c) vis.gl contributors

⇧

---

mkdirp-classic 0.5.3 ⇧

Licenses:

MIT (634)

Copyright (c) 2020 James Halliday (mail@substack.net) and Mathias Buus

⇧

---

module-details-from-path 1.0.4 ⇧

Licenses:

MIT (649)

Copyright (c) 2016-2025 Thomas Watson Steen

⇧

---

module-federation/core 2.8.1 ⇧

Acknowledgements:

CC-BY-4.0

Disclaimer of Warranties and Limitation of Liability.

a. 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 warr

b. 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

c. 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

Licenses:

CC-BY-4.0 (252)
MIT (649)
MulanPSL-2.0 (827)

Copyright (c) 2024 Vercel, Inc.
Copyright (c) 2023-present zhanghang(2heal1)
Copyright (c) 2020 ScriptedAlchemy LLC (Zack Jackson) Zhou Shaw (zhouxiao)
Copyright (c) 2025-present hanric(2heal1)
Copyright (c) 2020 ScriptedAlchemy LLC (Zack Jackson)

Copyright (c) 2024-present Bytedance, Inc. and its affiliates.
Copyright (c) 2024-present hanric(2heal1)
Copyright (c) 2024-present danpeen(dapeen.feng)
Copyright (c) 2022 Matteo Pietro Dazzi and NearForm Limited
Copyright (c) 2025 Callstack and Zephyr Cloud
Copyright (c) 2024-present zhanghang(2heal1)
Copyright (c) 2023-present zhouxiao(zhoushaw)
Copyright (c) 2026 Jakub Romanczyk and Zephyr Cloud

⇧

---

moment 2.30.1 ⇧

Licenses:

MIT (649)

Copyright (c) JS Foundation and other contributors

⇧

Mono.SkiaSharp 3.119.0 ⇧

Licenses:

MIT (649)
Third Party Notice File (1149)

Copyright (c) 2017-2018 Microsoft Corporation.
Copyright (c) 2015-2016 Xamarin, Inc.

⇧

---

ms 2.1.3 ⇧

Licenses:

MIT (634)

Copyright (c) 2020 Vercel, Inc.

⇧

---

murmurhash-js 1.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2011 Gary Court

⇧

---

mute-stream 3.0.0 ⇧

Licenses:

ISC License (548)

Copyright (C) Isaac Z. Schlueter and Contributors

⇧

MyCSharp.HttpUserAgentParser 3.0.28 ⇧

Licenses:

MIT (649)

Copyright © https://myCSharp.de - all rights reserved
Copyright (c) 2021-2025 MyCSharp

⇧

---

mysticatea abort-controller 3.0.0 ⇧

Licenses:

MIT (634)

copyright 2015 Toru Nagashima. All rights reserved.
Copyright (c) 2017 Toru Nagashima

⇧

mysticatea event-target-shim 5.0.1 ⇧

Licenses:

MIT (649)

copyright 2015 Toru Nagashima. All rights reserved.
Copyright (c) 2015 Toru Nagashima

⇧

namespace-emitter 2.0.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 Seth Vincent

⇧

nanoid 5.1.16 ⇧

Licenses:

MIT License (696)

Copyright 2017 Andrey Sitnik <andrey@sitnik.es>

⇧

napi-build-utils 2.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2018 inspiredware

⇧

ncurses 6.4-4.debian ⇧

Acknowledgements:

BSD-4-Clause

This product includes software developed by the University of California, Berkeley and its contributors.

Licenses:

BSD-3-Clause (95)
BSD-4-Clause (214)
GPL-2.0-only (464)
GPL-3.0+-with-autoconf-exception (499)
MIT (627)
MIT-style (713)
Public-domain (949)
X11 (1187)

Copyright 2001-2015,2017 Free Software Foundation, Inc.
Copyright 1998-2005,2012 Free Software Foundation, Inc.
Copyright 2017-2021,2022 by Thomas E. Dickey
Copyright 2006-2017,2018 Free Software Foundation, Inc.
Copyright 2010,2012 Free Software Foundation, Inc.
Copyright 2009,2016 Free Software Foundation, Inc.
Copyright 1998-2013,2017 Free Software Foundation, Inc.
Copyright 1998-2015,2016 Free Software Foundation, Inc.
Copyright 1998-2010,2012 Free Software Foundation, Inc.
Copyright 2013,2017 Free Software Foundation, Inc.
Copyright 2008-2015,2017 Free Software Foundation, Inc.
Copyright 1999-2008,2010 Free Software Foundation, Inc.
Copyright 2002-2011,2012 Free Software Foundation, Inc.
Copyright 2015,2016 Free Software Foundation, Inc.
Copyright 1998-2006,2007 Free Software Foundation, Inc.
Copyright 2004-2011,2016 Free Software Foundation, Inc.
Copyright 1999-2011,2017 Free Software Foundation, Inc.
Copyright 2002-2014,2017 Free Software Foundation, Inc.
Copyright 1998-2009,2016 Free Software Foundation, Inc.
Copyright 1998-2008,2011 Free Software Foundation, Inc.
Copyright 1998,2000 Free Software Foundation, Inc.
Copyright 1998-2014,2017 Free Software Foundation, Inc.
Copyright 2009-2010,2012 Free Software Foundation, Inc.
Copyright 2002-2012,2017 Free Software Foundation, Inc.
Copyright 1998-2014,2016 Free Software Foundation, Inc.
Copyright 1998-2009,2017 Free Software Foundation, Inc.
Copyright 1998-2006,2018 Free Software Foundation, Inc.
Copyright 1998-2009,2010 Free Software Foundation, Inc.

Copyright 2018-2019-2020,2021 Thomas E. Dickey
Copyright 2010-2015,2017 Free Software Foundation, Inc.
Copyright 1980,1991,1992,1993 The Regents of the University of California
Copyright 2008-2014,2017 Free Software Foundation, Inc.
Copyright 2002-2015,2016 Free Software Foundation, Inc.
Copyright 2000-2006,2009 Free Software Foundation, Inc.
Copyright 2000,2014 Free Software Foundation, Inc.
Copyright 2003-2013,2017 Free Software Foundation, Inc.
Copyright 2000-2009,2011 Free Software Foundation, Inc.
Copyright 2004-2010,2016 Free Software Foundation, Inc.
Copyright 1998 Free Software Foundation, Inc.
Copyright 2021 Thomas E. Dickey
Copyright 1998-2009,2011 Free Software Foundation, Inc.
Copyright 2008-2011,2012 Free Software Foundation, Inc.
Copyright 2008-2010,2014 Free Software Foundation, Inc.
Copyright 2002-2015,2017 Free Software Foundation, Inc.
Copyright 1998-2006,2008 Free Software Foundation, Inc.
Copyright 2007-2008,2009 Free Software Foundation, Inc.
Copyright 1998-2001,2009 Free Software Foundation, Inc.
Copyright 2001 by Pradeep Padala
Copyright 2008-2012,2013 Free Software Foundation, Inc.
Copyright 1998-2011,2017 Free Software Foundation, Inc.
Copyright 1998-2004,2012 Free Software Foundation, Inc.
Copyright 2002-2009,2011 Free Software Foundation, Inc.
Copyright 1998-1999,2006 Free Software Foundation, Inc.
Copyright 1998,2010 Free Software Foundation, Inc.
Copyright 2003-2006,2010 Free Software Foundation, Inc.
Copyright (c) 1980, 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright 2011-2014,2017 Free Software Foundation, Inc.
Copyright 2007-2009,2018 Free Software Foundation, Inc.
Copyright 1998-2013,2016 Free Software Foundation, Inc.
Copyright 2000-2016,2017 Free Software Foundation, Inc.
Copyright 1999-2011,2012 Free Software Foundation, Inc.
Copyright 2009-2013,2017 Free Software Foundation, Inc.
Copyright 1998-2007,2008 Free Software Foundation, Inc.
Copyright 1998-2000,2009 Free Software Foundation, Inc.
Copyright 1998-2012,2018 Free Software Foundation, Inc.
Copyright 2008-2016,2017 Free Software Foundation, Inc.
Copyright 2000-2011,2014 Free Software Foundation, Inc.
Copyright: 2003-2019,2020 by Thomas E. Dickey
Copyright 2000-2008,2011 Free Software Foundation, Inc.
Copyright 2010,2011 Free Software Foundation, Inc.
Copyright 2002-2016,2017 Free Software Foundation, Inc.
Copyright 1998-2012,2017 Free Software Foundation, Inc.
Copyright 2001-2013,2017 Free Software Foundation, Inc.
Copyright 1999-2003,2009 Free Software Foundation, Inc.
Copyright 2014,2017 Free Software Foundation, Inc.
Copyright 2006-2016,2017 Free Software Foundation, Inc.
Copyright 2002-2006,2017 Free Software Foundation, Inc.
Copyright 2004-2006,2016 Free Software Foundation, Inc.
Copyright 2002-2010,2017 Free Software Foundation, Inc.
Copyright 1998-2002,2003 Free Software Foundation, Inc.
Copyright 2000-2008,2012 Free Software Foundation, Inc.
Copyright 1998-2006,2010 Free Software Foundation, Inc.
Copyright 2009-2015,2018 Free Software Foundation, Inc.
Copyright 2007-2014,2017 Free Software Foundation, Inc.
Copyright 1999-2010,2016 Free Software Foundation, Inc.
Copyright 1999-2009,2014 Free Software Foundation, Inc.
Copyright 1998-2014,2015 Free Software Foundation, Inc.
Copyright 1998-2004,2011 Free Software Foundation, Inc.
Copyright 2002-2010,2014 Free Software Foundation, Inc.
Copyright 1999-2009,2011 Free Software Foundation, Inc.
Copyright 2014,2015 Free Software Foundation, Inc.
Copyright 2013-2014,2016 Free Software Foundation, Inc.
Copyright 1998-2016,2017 Free Software Foundation, Inc.
Copyright 2018-2020,2021 Thomas E. Dickey
Copyright 2006-2015,2017 Free Software Foundation, Inc.
Copyright 2017-2021,2022 Thomas E. Dickey
Copyright 2003-2014,2017 Free Software Foundation, Inc.
Copyright 2010-2020,2021 by Thomas E. Dickey
Copyright 2009,2014 Free Software Foundation, Inc.
Copyright 2015,2018 Free Software Foundation, Inc.
Copyright 1998-2008,2012 Free Software Foundation, Inc.
Copyright 2000-2009,2014 Free Software Foundation, Inc.
Copyright 2001-2015,2016 Free Software Foundation, Inc.
Copyright 2009-2010,2011 Free Software Foundation, Inc.
Copyright 2005-2017,2018 Free Software Foundation, Inc.
Copyright 2000-2002,2003 Free Software Foundation, Inc.
Copyright 2011-2012,2016 Free Software Foundation, Inc.
Copyright 1998-2017,2018 Free Software Foundation, Inc. 1996-2020,2021 Thomas E. Dickey 2001 Pradeep Padala
Copyright 2000,2006 Free Software Foundation, Inc.
Copyright 2010-2014,2016 Free Software Foundation, Inc.
Copyright 1998-2006,2017 Free Software Foundation, Inc.
Copyright 2019-2021,2022 Thomas E. Dickey
Copyright 2000-2012,2017 Free Software Foundation, Inc.
Copyright 1998-2016,2018 Free Software Foundation, Inc.
Copyright 1998-2011,2014 Free Software Foundation, Inc.
Copyright 2021,2022 Thomas E. Dickey
Copyright 1998-2004,2009 Free Software Foundation, Inc.
Copyright 1999-2004,2011 Free Software Foundation, Inc.
Copyright 2000-2007,2008 Free Software Foundation, Inc.
Copyright 1998-2008,2010 Free Software Foundation, Inc.
Copyright 1998-2006,2011 Free Software Foundation, Inc.
Copyright 2019,2021,2022 Thomas E. Dickey
Copyright 2011-2015,2018 Free Software Foundation, Inc.
Copyright 2000,2003 Free Software Foundation, Inc.
copyright 1997 by Joey Hess. Some lines taken from debmake, by Cristoph Lameter.
Copyright 2008-2012,2016 Free Software Foundation, Inc.
Copyright 2000-2006,2011 Free Software Foundation, Inc.
Copyright 2003-2011,2016 Free Software Foundation, Inc.
Copyright 2012,2013 Free Software Foundation, Inc.
Copyright 2012-2013,2016 Free Software Foundation, Inc.
Copyright 2004-2009,2016 Free Software Foundation, Inc.
Copyright 2003-2021,2022 Thomas E. Dickey
Copyright 2019-2020,2021 Thomas E. Dickey

Copyright (C) 1994 X Consortium
Copyright 2007-2011,2014 Free Software Foundation, Inc.
Copyright 1998-2011,2012 Free Software Foundation, Inc.
Copyright 2006-2013,2017 Free Software Foundation, Inc.
Copyright 2000-2014,2015 Free Software Foundation, Inc.
Copyright 2018-2021,2022 Thomas E. Dickey
Copyright 2013-2016,2017 Free Software Foundation, Inc.
Copyright 2003-2016,2017 Free Software Foundation, Inc.
Copyright 1998-2006,2013 Free Software Foundation, Inc.
Copyright 1999-2002,2003 Free Software Foundation, Inc.
Copyright 2005,2009 Free Software Foundation, Inc.
Copyright 1999-2011,2014 Free Software Foundation, Inc.
Copyright 2001-2003,2017 Free Software Foundation, Inc.
Copyright 1980,1991,1992,1993 The Regents of the University of California.
Copyright 2007-2010,2011 Free Software Foundation, Inc.
Copyright 1998-2002,2006 Free Software Foundation, Inc.
Copyright 1998-2001,2017 Free Software Foundation, Inc.
Copyright 2017,2018 Free Software Foundation, Inc.
Copyright 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright 1998-2004,2005 Free Software Foundation, Inc.
Copyright 2020-2021,2022 Thomas E. Dickey
Copyright 2002,2006 Free Software Foundation, Inc.
Copyright 2006-2012,2017 Free Software Foundation, Inc.
Copyright 2002-2010,2015 Free Software Foundation, Inc.
Copyright 1998-2017,2018 Free Software Foundation, Inc.
Copyright 1998-2012,2014 Free Software Foundation, Inc.
Copyright 1998-2003,2006 Free Software Foundation, Inc.
Copyright 2003-2012,2014 Free Software Foundation, Inc.
Copyright 2013-2014,2017 Free Software Foundation, Inc.
Copyright 1999-2012,2013 Free Software Foundation, Inc.
Copyright 2003-2017,2018 Free Software Foundation, Inc.
Copyright 1998-2008,2009 Free Software Foundation, Inc.
Copyright 2012 Free Software Foundation, Inc.
Copyright 1998-2003,2005 Free Software Foundation, Inc.
Copyright 2000-2003,2008 Free Software Foundation, Inc.
Copyright 2010,2015 Free Software Foundation, Inc.
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright 2007-2011,2017 Free Software Foundation, Inc.
Copyright 1999-2016,2018 Free Software Foundation, Inc.
Copyright 1998-2011,2015 Free Software Foundation, Inc.
Copyright 2009-2012,2014 Free Software Foundation, Inc.
Copyright 2018-2022,2022 Thomas E. Dickey
Copyright 2018,2020 Thomas E. Dickey
Copyright 1999-2016,2017 Free Software Foundation, Inc.
Copyright 2003-2006,2009 Free Software Foundation, Inc.
Copyright 1999-2004,2005 Free Software Foundation, Inc.
Copyright 2002-2010,2016 Free Software Foundation, Inc.
Copyright 2000-2011,2016 Free Software Foundation, Inc.
Copyright 2007-2012,2017 Free Software Foundation, Inc.
Copyright 1998-2007,2009 Free Software Foundation, Inc.
Copyright 1998-2000,2006 Free Software Foundation, Inc.
Copyright 2020,2021 Thomas E. Dickey
Copyright 2008-2010,2017 Free Software Foundation, Inc.
Copyright 1998-2012,2015 Free Software Foundation, Inc.
Copyright 2020,2022 Thomas E. Dickey
Copyright 2007-2014,2016 Free Software Foundation, Inc.
Copyright 2018-2019,2020 Thomas E. Dickey
Copyright 2010-2017,2018 Free Software Foundation, Inc.
Copyright 2000-2006,2007 Free Software Foundation, Inc.
Copyright 2020 Thomas E. Dickey
Copyright 1998-2005,2010 Free Software Foundation, Inc.
Copyright 2022 Leonid S. Usov <leonid.s.usov at gmail.com>
Copyright 2005-2012,2017 Free Software Foundation, Inc.
Copyright 2004-2011,2012 Free Software Foundation, Inc.
Copyright 2007-2014,2015 Free Software Foundation, Inc.
Copyright 2018-2020,2022 Thomas E. Dickey
Copyright 2007-2008,2017 Free Software Foundation, Inc.
Copyright 2002-2011,2016 Free Software Foundation, Inc.
Copyright 2007-2013,2017 Free Software Foundation, Inc.
Copyright 1998-2013,2015 Free Software Foundation, Inc.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright 1998-2009,2013 Free Software Foundation, Inc.
Copyright 2005-2009,2016 Free Software Foundation, Inc.
Copyright 1998-2004,2010 Free Software Foundation, Inc.
Copyright 2012-2016,2017 Free Software Foundation, Inc.
Copyright 1998-2000,2008 Free Software Foundation, Inc.
Copyright 1998-2006,2009 Free Software Foundation, Inc.
Copyright 2007-2009,2016 Free Software Foundation, Inc.
Copyright 1998-2009,2014 Free Software Foundation, Inc.
Copyright 2010-2016,2018 Free Software Foundation, Inc.
Copyright 1998-2013,2014 Free Software Foundation, Inc.
Copyright 1999-2004,2009 Free Software Foundation, Inc.
Copyright 2006-2011,2013 Free Software Foundation, Inc.
Copyright 2016,2017 Free Software Foundation, Inc.
Copyright 1998-2012,2016 Free Software Foundation, Inc.
Copyright 2020,2020,2022 Thomas E. Dickey
Copyright 1998-2010,2017 Free Software Foundation, Inc.
Copyright 1998-2019,2020 Free Software Foundation, Inc.
Copyright 2010 Free Software Foundation, Inc.
Copyright 2010-2015,2018 Free Software Foundation, Inc.
Copyright 2000-2008,2014 Free Software Foundation, Inc.
Copyright 1998-2009,2012 Free Software Foundation, Inc.
Copyright 1996-2020,2021 by Thomas E. Dickey
Copyright 1998-2007,2013 Free Software Foundation, Inc.
Copyright 1998-2005,2009 Free Software Foundation, Inc.
Copyright 2007-2010,2013 Free Software Foundation, Inc.
Copyright 2004,2006 Free Software Foundation, Inc.
Copyright 1999-2003,2006 Free Software Foundation, Inc.
Copyright 1998-2010,2011 Free Software Foundation, Inc.
Copyright 2000-2006,2008 Free Software Foundation, Inc.
Copyright 1999-2008,2011 Free Software Foundation, Inc.
Copyright 1998-2005,2011 Free Software Foundation, Inc.
Copyright 1988 by Evans & Sutherland Computer Corporation.
Copyright 2021 by Thomas E. Dickey
Copyright 2019-2020,2022 Thomas E. Dickey

Copyright 2000-2010,2013 Free Software Foundation, Inc.
Copyright 1998-2002,2012 Free Software Foundation, Inc.
Copyright 1998-2012,2013 Free Software Foundation, Inc.
Copyright 2000 Free Software Foundation, Inc.
Copyright 1998-2003,2017 Free Software Foundation, Inc.
Copyright 2008 Free Software Foundation, Inc.
Copyright 2015-2016,2017 Free Software Foundation, Inc.
Copyright 2005-2016,2017 Free Software Foundation, Inc.
Copyright (c) 1980, 1993 The Regents of the University of California. All rights reserved.
Copyright 1999-2013,2017 Free Software Foundation, Inc.
Copyright 1998-2010,2013 Free Software Foundation, Inc.
Copyright 1998-2005,2007 Free Software Foundation, Inc.
Copyright 2020-2021 Thomas E. Dickey
Copyright 2022 Thomas E. Dickey
Copyright 2003-2020,2021 by Thomas E. Dickey
Copyright 2006-2014,2017 Free Software Foundation, Inc.
Copyright 2000-2008,2009 Free Software Foundation, Inc.
Copyright 2001 by Pradeep Padala.
Copyright 2006,2017 Free Software Foundation, Inc.
Copyright 2011,2014 Free Software Foundation, Inc.
Copyright 2007-2009,2010 Free Software Foundation, Inc.
Copyright 2003-2005,2008 Free Software Foundation, Inc.
Copyright 2014 Free Software Foundation, Inc.
Copyright 2004,2009 Free Software Foundation, Inc.
Copyright 2001-2011,2012 Free Software Foundation, Inc.
Copyright 2019,2020 Thomas E. Dickey
Copyright 2016,2018 Free Software Foundation, Inc.
Copyright 1998-2010,2016 Free Software Foundation, Inc.
Copyright 2002 Free Software Foundation, Inc.
Copyright 2007-2015,2017 Free Software Foundation, Inc.
Copyright 1998,2006 Free Software Foundation, Inc.
Copyright 2011,2015 Free Software Foundation, Inc.
Copyright 2007-2010,2017 Free Software Foundation, Inc.
Copyright 1998-2010,2015 Free Software Foundation, Inc.
Copyright 2009-2016,2017 Free Software Foundation, Inc.
Copyright 1998-2007,2010 Free Software Foundation, Inc.
Copyright 2002-2007,2009 Free Software Foundation, Inc.
Copyright 2000-2013,2017 Free Software Foundation, Inc.
Copyright 1994 X Consortium
Copyright 2003 Free Software Foundation, Inc.
Copyright 2002-2009,2016 Free Software Foundation, Inc.
Copyright 1998-2005,2017 Free Software Foundation, Inc.
Copyright 1998-2000,2001 Free Software Foundation, Inc.
Copyright 1998-2015,2018 Free Software Foundation, Inc.
Copyright 2001-2016,2017 Free Software Foundation, Inc.
Copyright 2001-2011,2014 Free Software Foundation, Inc.
Copyright 2010-2013,2017 Free Software Foundation, Inc.
Copyright 2016 Free Software Foundation, Inc.
Copyright 2017 Free Software Foundation, Inc.
Copyright 2001-2008,2012 Free Software Foundation, Inc.
Copyright 1998-2003,2009 Free Software Foundation, Inc.
Copyright 1999-2006,2009 Free Software Foundation, Inc.
Copyright 1998-2015,2017 Free Software Foundation, Inc.

⇧

---

negotiator 1.0.0 ⇧

Licenses:

MIT (649)

Copyright(c) 2012 Federico Romero
Copyright (c) 2012-2014 Federico Romero
Copyright(c) 2015 Douglas Christopher Wilson
Copyright (c) 2012-2014 Isaac Z. Schlueter
Copyright(c) 2014 Federico Romero
Copyright (c) 2014-2015 Douglas Christopher Wilson
Copyright(c) 2012 Isaac Z. Schlueter

⇧

---

nestjs/nest 7.17.5 ⇧

Acknowledgements:

Apache-2.0

Elasticsearch .NET clients
Copyright 2012-2021 Elasticsearch B.V.

==========
Notice for: Utf8Json

Based on the Utf8Json project by Yoshifumi Kawai,
licensed under the MIT license. https://github.com/neuecc/Utf8Json/

MIT License

Copyright (c) 2017 Yoshifumi Kawai

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.

==========
Notice for: Microsoft.IO.RecyclableMemoryStream

Based on the Microsoft.IO.RecyclableMemoryStream project by Microsoft,
licensed under the MIT license. https://github.com/Microsoft/Microsoft.IO.RecyclableMemoryStream/

MIT License

Copyright (c) 2015-2016 Microsoft

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.

Licenses:

- Apache-2.0 (8)
- MIT (649)

Copyright (c) .NET Foundation. All rights reserved.
Copyright (c) 2015-2016 Microsoft
Copyright (c) 2013–2020.NET Foundation and contributors

⇧

---

nettle 3.8.1-2 ⇧

Acknowledgements:

GPL-2.0+

Some files can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

LGPL-2.0+

Some files can be licensed under LGPL-2.0 or later. In this case the LGPL-2.1 or later license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.0 or any later version.

LGPL-2.1+

Some files can be licensed under LGPL-2.1 or later. In this case the LGPL-2.1 or later license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.1 or any later version.

LGPL-3.0+

This component can be licensed under LGPL-3.0 or later. In this case the LGPL-3.0 license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-3.0 or any later version.

Licenses:

- Dual-license (301)
- FSFAP (387)
- FSFUL (398)
- FSFULLR (404)
- GPL-2.0 (422)
- GPL-2.0+ (429)
- GPL-3.0 (487)
- GPL-3.0+-with-autoconf-exception (499)
- GPL-3.0+-with-tex-exception (510)
- LGPL-2.0+ (565)
- LGPL-2.1+ (574)
- LGPL-3.0 (592)
- LGPL-3.0+ (593)
- MIT (649)
- MIT-style (791)
- Public-domain (1080)
- X11 (1193)

Copyright (C) 2002, 2012 Niels Möller
Copyright 1999 Ruud de Rooij <ruud@debian.org> 1999 J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl> 2001 Niels Möller
Copyright (C) 2016-2020 Dmitry Eremin-Solenikov
Copyright (C) 1989, 1991 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (C) 2002, 2003, 2008 Niels Möller
Copyright (C) 1989-2014 Free Software Foundation, Inc.
Copyright (C) 2001, 2011, 2012 Niels Möller
Copyright (C) 2001, 2008, 2013 Niels Möller
Copyright (C) 2005, 2013 Niels Möller
Copyright (C) 2011 Andres Mejia
Copyright (C) 2011, 2013 Niels Möller
Copyright 2020 Niels Möller and Torbjörn Granlund 2022 Mamone Tarsha
Copyright 2006, 2012, Jeronimo Pellegrini, Niels Möller
Copyright 2019 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com>
Copyright 2012 Niels Möller 2021 Mamone Tarsha
Copyright (C) 2020 Dmitry Baryshkov
Copyright 2015, Dmity Eremin-Solenikov 2013, Niels Möller
Copyright 2002 Dan Egnor, Niels Möller
Copyright 2018 Red Hat, Inc 2018 Niels Möller
Copyright 2005, 2009, 2014 Niels Möller 2009 Magnus Holmgren
Copyright (C) 2019, Dmitry Eremin-Solenikov
Copyright (C) 2012, 2020 Niels Möller
Copyright 2013, Niels Möller 2000-2002, Rafael R. Sevilla, Niels Möller
Copyright 2012, Simon Josefsson
Copyright (C) 2013, 2022 Niels Möller
Copyright (C) 2018 Red Hat, Inc.
Copyright 2012, 2013, 2017, 2018 Nikos Mavrogiannopoulos
Copyright 2015, 2017, 2018 Red Hat, Inc. 2001, 2002, 2005-2018 Niels Möller
Copyright (C) 2001, 2010 Niels Möller
Copyright 2015, 2017 Dmitry Eremin-Solenikov 2001, 2011, 2013, 2014 Niels Möller
Copyright 2021 Martin Schwenke & Alastair D´Silva, IBM Corporation
Copyright 2012 Simon Josefsson 2013 Joachim Strömbergson 2012, 2014 Niels Möller
Copyright (C) 2005, 2014 Niels Möller
Copyright (C) 2013 Joachim Strömbergon
Copyright (C) 2014 Exegin Technologies Limited
Copyright (C) 1999 J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl>
Copyright 2013, Nikos Mavrogiannopoulos 2013 Niels Möller 2012, 2013 Andrew M. (floodyberry)
Copyright (C) 2016 Dmitry Eremin-Solenikov
Copyright (C) 1999 Ruud de Rooij <ruud@debian.org>
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2002, 2013, 2014 Niels Möller
Copyright (C) 2011, 2014 Niels Möller
Copyright (C) 2016 Niels Möller
Copyright (C) 2001, 2004 Niels Möller
Copyright 2012, 2013, 2017, 2018, Nikos Mavrogiannopoulos
Copyright (C) 2014 Niels Möller
Copyright 2013 Red Hat, Niels Möller
Copyright (C) 2002, 2003, 2010 Niels Möller
Copyright (C) 2018 Nikos Mavrogiannopoulos
Copyright 2012 Stefan Metzmacher, Michael Adam, Jeremy Allison 2017 Red Hat Inc. 2019 Dmitry Eremin-Solenikov
Copyright (C) 2020 Niels Möller and Torbjörn Granlund
Copyright 2021 Nicolas Mora 2021 Niels Möller
Copyright 2012 Simon Josefsson 2021 Nicolas Mora
Copyright (C) 2016 Niels Möller.
Copyright (C) 2006, 2012 Jeronimo Pellegrini, Niels Möller
Copyright 2017, Red Hat, Inc. 2017, Daiki Ueno
Copyright (C) 2004 Niels Möller
Copyright 2011-2015, 2017, 2019 Free Software Foundation, Inc.
Copyright (c) 2020 Stephen R. van den Berg
Copyright (C) 2002, 2004, 2014 Niels Möller
Copyright (C) 2013, Niels Möller
Copyright (C) 2013 Nikos Mavrogiannopoulos
Copyright 2003 Nikos Mavroyanopoulos 2004 Simon Josefsson 2004 Free Software Foundation, Inc. 2002, 2004, 2014 Niels Möller
Copyright 2001, 2004 Peter Gutmann, Andrew Kuchling, Niels Möller
Copyright (C) 2002 Niels Möller
Copyright (C) 2021 Niels Möller
Copyright 2012, Nikos Mavrogiannopoulos, Niels Möller
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2021 Amitay Isaacs & Martin Schwenke, IBM Corporation
Copyright 1999-2006, 2011 Free Software Foundation, Inc.
Copyright (C) 2010, 2014, Niels Möller
Copyright (C) 2001, 2011 Niels Möller
Copyright 2021 Tianjia Zhang
Copyright 2018, Red Hat Inc. 2012, Nikos Mavrogiannopoulos 2001, 2015, Niels Möller
Copyright (C) 2021 Martin Schwenke, Amitay Isaacs & Alastair D´Silva, IBM Corporation
Copyright (C) 2011, 2013, 2018 Niels Möller
Copyright 2011 Andres Mejia
Copyright 2001, 2002, 2005 Rafael R. Sevilla, Niels Möller 2008, 2013 Niels Möller
Copyright (C) 2015 Red Hat, Inc.
Copyright (C) 2014 Owen Kirby
Copyright 2020 Dmitry Baryshkov
Copyright (C) 2004, 2009 Niels Möller
Copyright 2021 Amitay Isaacs, IBM Corporation
Copyright 2015 Amos Jeffries, Niels Möller
Copyright (C) 1998, 2001 FSF, Ray Dassen, Niels Möller
Copyright 2013 Nikos Mavrogiannopoulos
Copyright © 2002 Dana L.
Copyright (C) 2013, 2021 Niels Möller
Copyright (C) 1998 Ross Anderson, Eli Biham, Lars Knudsen.
Copyright 2002, 2013 Niels Möller
Copyright (C) 2002, 2003, 2009 Niels Möller
Copyright © 2001-2020 Niels Möller
Copyright (C) 2005 Niels Möller
Copyright 2002 Timshel Knoll <timshel@debian.org> 2007 Magnus Holmgren
Copyright 1998 Ross Anderson, Eli Biham, Lars Knudsen 2003, 2004, 2005 Free Software Foundation, Inc. 2010, 2011 Simon Josefsson 2011, 2014 Niels Möller
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 2021 Martin Schwenke & Amitay Isaacs, IBM Corporation
Copyright (C) 2020 Niels Möller and Mamone Tarsha
Copyright 1985, 1986, 1988, 1990-2009, Free Software Foundation, Inc.
Copyright (C) 2017 Red Hat, Inc.
Copyright (C) 2014, 2015 Niels Möller
Copyright 2002, 2009, 2014 Niels Möller 2009 Magnus Holmgren
Copyright (C) 2001, 2012 Niels Möller, Nikos Mavrogiannopoulos
Copyright Andrew Kuchling 2003 Andreas Sigfridsson 2003 Niels Möller
Copyright (C) 2015 Niels Möller

Copyright (C) 2019 Niels Möller
Copyright (C) 2002, 2005 Niels Möller
Copyright (C) 2001, 2005 Niels Möller
Copyright (C) 2013, 2014, 2019, 2021 Niels Möller
Copyright (C) 2002, 2003, 2011 Niels Möller
Copyright 2021 Amitay Isaacs & Martin Schwenke, IBM Corporation
Copyright 2001, 2012, Niels Möller, Nikos Mavrogiannopoulos
Copyright (C) 2014, 2019 Niels Möller
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1987-2014 Free Software Foundation, Inc.
Copyright 2011 Katholieke Universiteit Leuven 2011, 2013, 2018, 2022 Niels Möller 2018 Red Hat, Inc.
Copyright 1998, 2001 Free Software Foundation, Inc. 1998, 2001 Ray Dassen 1998, 2001 Niels Möller
Copyright (C) 2021 Nicolas Mora
Copyright (C) 2020, 2020 Niels Möller and Mamone Tarsha
Copyright (C) 2002, 2009, 2014 Niels Möller, Magnus Holmgren
Copyright (C) 2001, 2015 Niels Möller
Copyright (C) 2020 Daiki Ueno
Copyright (C) 2001 Niels Möller
Copyright 2017 Red Hat, Inc. 2017 Daiki Ueno 2013, 2014, 2017, 2019 Niels Möller
Copyright 2018, Red Hat, Inc. 2001, 2012, Niels Möller, Nikos Mavrogiannopoulos
Copyright (C) 2001, 2013 Niels Möller
Copyright (C) 2004, 2014 Niels Möller
Copyright (C) 2010, 2014 Niels Möller
Copyright (C) 2021 Mamone Tarsha
Copyright (C) 1992 Dana L. How
Copyright (C) 2020, 2022 Niels Möller and Mamone Tarsha
Copyright 2007 Magnus Holmgren
Copyright (C) 2006,2007 NTT Nippon Telegraph and Telephone Corporation
Copyright 2003 Marcus Comstedt 2003 Niels Möller
Copyright (C) 2021 Nicolas Mora 2021 Niels Möller
Copyright (C) 2011 Niels Möller
Copyright (C) 2013, 2015 Niels Möller
Copyright (C) 2013, 2014, 2017 Niels Möller
Copyright 2016-2020 Dmitry Eremin-Solenikov
Copyright (C) 2003 Niels Möller, Andreas Sigfridsson
Copyright (C) 2010, Niels Möller
Copyright (C) 2012-2014 Niels Möller
Copyright 2014 Owen Kirby 2014 Exegin Technologies Limited
Copyright (C) Stefan Metzmacher 2012
Copyright (C) 2021 Tianjia Zhang <tianjia.zhang@linux.alibaba.com>
Copyright 2017, 2020 Daiki Ueno
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2002 Niels Möller, Dan Egnor
Copyright 2019 Dmitry Eremin-Solenikov <dbaryshkov@gmail.com> 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>
Copyright (C) 2017 Nikos Mavrogiannopoulos
Copyright (C) 2010, 2013, 2014 Niels Möller
Copyright (C) 2022 Niels Möller
Copyright 2017 Jia Zhang 2021 Tianjia Zhang
Copyright (C) 2012 Nikos Mavrogiannopoulos
Copyright (C) 2005, Niels Möller
Copyright David Woodhouse.
Copyright (C) 2003, 2010 Niels Möller
Copyright (C) 2001, 2014 Niels Möller
Copyright (C) 2011, 2013, 2018, 2022 Niels Möller
Copyright (C) 2015 Dmity Eremin-Solenikov
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2017 Daiki Ueno
Copyright (C) 2001, 2012 Niels Möller
Copyright (C) 2014 Joachim Strömbergson
Copyright 2013, 2014 Joachim Strömbergson 2001, 2010, 2012, 2014 Niels Möller
Copyright (C) 2019 Wim Lewis
Copyright 2019 Dmitry Eremin-Solenikov 2018 Red Hat, Inc. 2011 Katholieke Universiteit Leuven 2011, 2013, 2018 Niels Möller
Copyright (C) 2001, 2003, 2006 Niels Möller
Copyright (C) 2001, 2004 Peter Gutmann, Andrew Kuchling, Niels Möller
Copyright 1987-2001 Free Software Foundation, Inc.
Copyright (C) 2013, 2014 Niels Möller
Copyright (C) 2010 Niels Möller
Copyright (C) 2001, 2010, 2014 Niels Möller
Copyright 2017 Red Hat, Inc. 2017 Daiki Ueno
Copyright (C) 2012 Niels Möller
Copyright 2014 Niels Möller 2013 Nikos Mavrogiannopoulos
Copyright (C) 2011 Katholieke Universiteit Leuven
Copyright (C) 2005-2018 Niels Möller
Copyright 1992 Dana L. How 1997, 2001 Niels Möller
Copyright (C) 2017 Jia Zhang
Copyright (C) 2018 Niels Möller
Copyright © 1992-2020 Free Software Foundation, Inc.
Copyright (C) 2013 Joachim Strömbergson
Copyright (C) 2002 Dan Egnor, Niels Möller
Copyright (C) 2015 Dmitry Eremin-Solenikov
Copyright 2017, 2018 Red Hat, Inc.
Copyright 2012-2013 Andrew M. (floodyberry)
Copyright 2015, 2017, 2018, Red Hat, Inc. 2001, 2002, 2005-2018, Niels Möller
Copyright (C) 2001, 2003, 2012 Niels Möller
Copyright (C) Michael Adam 2012
Copyright (C) 2001, 2002 Niels Möller
Copyright (C) 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2022 Mamone Tarsha
Copyright (C) 2021 Michael Weiser
Copyright (C) 2012 Simon Josefsson
Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.
Copyright (C) 2002, 2010 Niels Möller
Copyright (C) 2021 Martin Schwenke & Alastair D´Silva, IBM Corporation
Copyright 2011 Daniel Kahn Gillmor
Copyright 1998, 2001, 2002, 2003 Free Software Foundation, Inc. 2010 Simon Josefsson
Copyright (C) 2002, 2014 Niels Möller
Copyright 2020 Niels Möller and Mamone Tarsha 2021 Michael Weiser
Copyright 2001-2022 Niels Möller
Copyright © the Free Software Foundation and various people.
Copyright 2013, 2014, 2019, 2021 Niels Möller 2019 Wim Lewis
Copyright (C) 2011 Daniel Kahn Gillmor
Copyright 1991,1993, 1995 Free Software Foundation, Inc. 2010 Niels Möller
Copyright (C) 2017, Red Hat Inc.

Copyright 2004, 2012 Simon Josefsson 2001, 2002, 2004, 2014 Niels Möller
Copyright (C) Jeremy Allison 2012
Copyright (C) 2012, 2014 Niels Möller
Copyright (C) 2000-2002, 2004, 2005, 2011, 2012, 2016, 2020 Niels Möller
Copyright 1991-1997, 1999-2020 Free Software Foundation, Inc.
Copyright (C) 2015 Amos Jeffries, Niels Möller
Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc
Copyright (C) 2010 Simon Josefsson
Copyright (C) 2001, 2003, 2006, 2010 Niels Möller
Copyright (C) 2002, 2014, 2020 Niels Möller
Copyright (C) 2000, 2001, 2002 Rafael R. Sevilla, Niels Möller
Copyright (C) 2019 Dmitry Eremin-Solenikov
Copyright (C) 2004, Niels Möller
Copyright 2013 Niels Möller
Copyright © 2007 Magnus Holmgren.
Copyright (C) 2020 Mamone Tarsha
Copyright (C) 2015, 2018, 2021 Niels Möller
Copyright (C) 2020 Niels Möller
Copyright (C) 2008-2014 Free Software Foundation, Inc.
Copyright (C) 2003 Niels Möller, Marcus Comstedt
Copyright (C) 2002, 2013 Niels Möller
Copyright (C) 2021 Amitay Isaacs, IBM Corporation
Copyright (C) 2003 Nikos Mavroyanopoulos
Copyright (C) 2004 Simon Josefsson
Copyright 2012-2014 Niels Möller 2004, 2012 Simon Josefsson
Copyright (C) 2013 Red Hat
Copyright (C) 2008, 2013 Niels Möller
Copyright (C) 2010, 2013 Niels Möller
Copyright (C) 2002, 2003, 2008, 2011 Niels Möller
Copyright 2006, 2007 NTT (Nippon Telegraph and Telephone Corporation) 2010, 2013 Niels Möller
Copyright (C) 2014, 2017 Niels Möller
Copyright (C) 2002, 2007 Niels Möller
Copyright (C) 2001, 2003 Niels Möller
Copyright 2013, Nikos Mavrogiannopoulos 2013, 2014, Niels Möller
Copyright (C) 2012 Nikos Mavrogiannopoulos, Niels Möller
Copyright (C) 2013 Niels Möller
Copyright (c) 1998-2015 Solar Designer
Copyright (C) 2010, 2011 Simon Josefsson
Copyright (C) 2001, 2003, 2015 Niels Möller
Copyright (C) 2012 Simon Josefsson, Niels Möller
Copyright (C) 2005, 2009 Niels Möller, Magnus Holmgren
Copyright (C) 2001, 2002, 2005, Rafael R. Sevilla, Niels Möller
Copyright (C) 2002, 2003 Niels Möller
Copyright (C) 2018 Red Hat Inc.
Copyright Colin Plumb, Andrew Kuchling 2001 Niels Möller
Copyright (C) 2018 Red Hat, Inc
Copyright (C) 2002, 2005, 2013 Niels Möller
Copyright 2021 Martin Schwenke, Amitay Isaacs & Alastair D´Silva, IBM Corporation
Copyright 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>
Copyright (C) 2015, 2017 Dmitry Eremin-Solenikov
Copyright (C) 2003 Niels Möller
Copyright (C) 2004, 2008, 2013 Niels Möller
Copyright 2020, 2021 Mamone Tarsha
Copyright (C) 2002, 2017 Niels Möller

⇧

NetTopologySuite 2.0.0 ⇧

Acknowledgements:

Apache-1.1

This product includes software developed by Jon Skeet
and Marc Gravell. Contact skeet@pobox.com, or see
http://www.pobox.com/~skeet/).

Licenses:

- Apache-1.1 (7)
- BSD-3-Clause (84)
- EDL-1.0 (384)
- EPL-1.0 (385)
- MIT (649)
- Public-domain (1070)

Copyright (C) 2002-2004 Ryan Seghers
Copyright (c) 2004-2008 Jon Skeet and Marc Gravell. All rights reserved.
Copyright (c) 2016 Martin Davis.
Copyright (c) 1995 by INRIA Prisme Project BP 93 06902 Sophia Antipolis Cedex, France. All rights reserved
Copyright (C) 2005-2018 NetTopologySuite team
Copyright (c) 2013 Daniel "BlueRaja" Pflughoeft
Copyright (C) 2003 Ryan Seghers
Copyright (c) 2017 Jia Yu.
Copyright (C) 2001 Vivid Solutions

⇧

NetTopologySuite.Features 2.2.0 ⇧

Licenses:

- BSD-3-Clause (84)

Copyright (c) 2018, NetTopologySuite All rights reserved.

⇧

NetTopologySuite.IO.GeoJSON 4.0.0 ⇧

Licenses:

BSD-3-Clause (84)

Copyright © Jörg Battermann 2011
Copyright (c) 2014-2021, NetTopologySuite-Team and Contributors All rights reserved.

⇧

NetTopologySuite.IO.GeoJSON4STJ 4.0.0 ⇧

Licenses:

BSD-3-Clause (84)

Copyright © Jörg Battermann 2011
Copyright (c) 2014-2021, NetTopologySuite-Team and Contributors All rights reserved.

⇧

Newtonsoft.Json 13.0.4 ⇧

Licenses:

BSD-3-Clause (84)
MIT (649)

Copyright © James Newton-King 2008
Copyright (c) 2007 James Newton-King
Copyright (c) 1998 Hewlett-Packard Company
Copyright (c) 2022 James Newton-King
Copyright (c) 2012 James Kovacs
Copyright (c) 2010-2015 James Kovacs, Damian Hickey & Contributors
Copyright (c) 2007-9 Atif Aziz, Joseph Albahari. All rights reserved.

⇧

nginx 1.30.0 ⇧

Licenses:

BSD-2-Clause (37)
Public-domain (920)

Copyright (C) 2015 Vlad Krasnov
Copyright (C) Valentin V. Bartenev
Copyright (C) 2008 Manlio Perillo (manlio.perillo@gmail.com)
Copyright (C) Nginx, Inc.
Copyright (C) Igor Sysoev
Copyright (C) 2011-2026 Nginx, Inc. All rights reserved.
(c) Andrei Nigmatulin, 2005
Copyright (C) Roman Arutyunyan
Copyright (C) 2002-2021 Igor Sysoev
Copyright (C) Maxim Dounin
Copyright (C) Ruslan Ermilov
Copyright (C) Pavel Pautov
Copyright (C) Manlio Perillo (manlio.perillo@gmail.com)
Copyright (C) Unbit S.a.s. 2009-201
Copyright (C) Austin Appleby

⇧

ngx-clipboard 15.1.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2018 Sam Lin

⇧

ngx-drag-drop 22.0.0 ⇧

Licenses:

BSD-3-Clause (84)

Copyright (c) 2021, Stefan Steinhart

⇧

ngx-translate-multi-http-loader 19.0.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2023 Raphaël Balet

⇧

---

ngx-window-token 7.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2016 Sam Lin

⇧

Nito.Disposables 2.2.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2016 Stephen Cleary

⇧

---

node 25.6.0 ⇧

Licenses:

MIT License (696)

Copyright (C) Microsoft Corporation.

⇧

---

node-abi 3.89.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2016 Lukas Geiger

⇧

---

node-addon-api 7.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2017 [Node.js API collaborators](https://github.com/nodejs/node-addon-api#collaborators)

⇧

---

node-config 4.4.1 ⇧

Licenses:

MIT (649)
Permission Notice (861)

Copyright © 2011-2014 Paul Vorbach and contributors.
Copyright 2010-2026, Loren West and other contributors

⇧

---

node-fetch 2.7.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2016 David Frank

⇧

---

node-gyp 12.4.0 ⇧

Acknowledgements:

Dual-license

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

Licenses:

Apache-2.0 (8)
BSD-2-Clause (47)
BSD-3-Clause (136)
Dual-license (370)
MIT (649)

Copyright (c) 2011 Google Inc. All rights reserved.
Copyright (c) 2020 Node.js contributors. All rights reserved.
Copyright (c) 2013 Google Inc. All rights reserved.
Copyright (c) 2014 Google Inc. All rights reserved.
Copyright (c) 2012 The Chromium Authors. All rights reserved.
Copyright 2013 The Chromium Authors. All rights reserved.
Copyright (c) 2012 Google Inc. All rights reserved.
Copyright 2013 Google Inc. All rights reserved.
Copyright (c) 2016 Ben Noordhuis <info@bnoordhuis.nl>. All rights reserved.
Copyright 2014 Google Inc. All rights reserved.
Copyright (c) Donald Stufft and individual contributors. All rights reserved.
Copyright (c) 2009 Google Inc. All rights reserved.
Copyright (C) Microsoft Corporation
Copyright (c) 2012 Nathan Rajlich <nathan@tootallnate.net>
Copyright 2017 - Refael Ackermann

⇧

---

node-gyp 5.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) 2023 by GitHub Inc.

⇧

---

node-postgres 1.13.0 ⇧

Licenses:

MIT (649)

Copyright (c) Microsoft Corporation. All rights reserved.
Copyright (c) 2014 Iced Development
Copyright (c) 2013-2023 Brian M. Carlson
© Brian Carlson.
Copyright (c) 2010-2021 Brian Carlson (brian.m.carlson@gmail.com)

⇧

---

node-postgres pg-cloudflare@1.3.0 ⇧

Licenses:

MIT (649)

Copyright (c) Microsoft Corporation. All rights reserved.
Copyright (c) 2014 Iced Development
© Brian Carlson.
Copyright (c) 2010-2021 Brian Carlson (brian.m.carlson@gmail.com)
Copyright (c) 2013-2017 Brian M. Carlson

⇧

---

node-postgres pg-connection-string@2.12.0 ⇧

Licenses:

MIT (649)

Copyright (c) Microsoft Corporation. All rights reserved.
Copyright (c) 2014 Iced Development
© Brian Carlson.
Copyright (c) 2010 - 2021 Brian Carlson

⇧

---

node-postgres pg-pool@3.13.0 ⇧

Licenses:

MIT (649)

Copyright (c) Microsoft Corporation. All rights reserved.
© Brian Carlson.
Copyright (c) 2010-2021 Brian Carlson (brian.m.carlson@gmail.com)

⇧

node-postgres pg@8.20.0 ⇧

Licenses:

MIT (649)

Copyright (c) Microsoft Corporation. All rights reserved.
Copyright (c) 2014 Iced Development
© Brian Carlson.
Copyright (c) 2010 - 2021 Brian Carlson

⇧

node-tar 7.5.19 ⇧

Licenses:

Blue Oak Model License 1.0.0 (249)

⇧

nopt 9.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

npm atomic-sleep 1.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2020 David Mark Clements

⇧

npm lodash.isboolean 3.0.3 ⇧

Licenses:

MIT (649)

copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors (http://underscorejs.org/)
Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2012-2016 The Dojo Foundation (http://dojofoundation.org/)

⇧

npm node-pg-types 2.2.0 ⇧

Licenses:

MIT (634)

Copyright (c) 2014 Brian M. Carlson

⇧

npm postgres-interval 1.2.0 ⇧

Licenses:

MIT (634)

Copyright (c) Ben Drucker (bvdrucker@gmail.com) (bendrucker.me)

⇧

npm-audit-report 7.0.0 ⇧

Licenses:

ISC License (548)

Copyright (C) npm, Inc.

⇧

npm-bundled 5.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) npm, Inc. and Contributors

⇧

npm-install-checks 8.0.0 ⇧

Licenses:

BSD-2-Clause (47)

Copyright (c) Robert Kowalski and Isaac Z. Schlueter ("Authors") All rights reserved.

⇧

npm-normalize-package-bin 5.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) npm, Inc.

⇧

npm-package-arg 13.0.2 ⇧

Licenses:

ISC (544)

Copyright (c) npm, Inc.

⇧

npm-packlist 10.0.4 ⇧

Licenses:

ISC License (548)

Copyright (C) Isaac Z. Schlueter and Contributors

⇧

npm-pick-manifest 11.0.3 ⇧

Licenses:

ISC (545)

Copyright (c) npm, Inc.

⇧

npm-profile 12.0.2 ⇧

Licenses:

ISC (543)

Copyright npm, Inc.

⇧

npm-registry-fetch 19.1.1 ⇧

Licenses:

ISC (543)

Copyright npm, Inc.

⇧

npm-user-validate 4.0.0 ⇧

Licenses:

BSD 2-Clause "Simplified" License (19)

Copyright (C) Robert Kowalski

⇧

---

npm/agent 4.0.2 ⇧

Licenses:

ISC License (548)
MIT License (696)

Copyright 2014 Brian White

⇧

---

npm/cli 10.12.0 ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSD-2-Clause

Some files may be licensed under Apache-2.0 or BSD-2-Clause. In this case BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to choose Apach

Dual license - ISC or MIT

Some files may be licensed under MIT or ISC. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or ISC.

Licenses:

Apache-2.0 (8)
Artistic-2.0 (17)
BSD-2-Clause (46)
BSD-3-Clause (134)
BlueOak-1.0.0 (250)
Dual license - Apache-2.0 or BSD-2-Clause (270)
Dual license - ISC or MIT (285)
ISC-style (553)
MIT (649)

Copyright (c) 2011 Tim Koschützki (tim@debuggable.com), Felix Geisendörfer (felix@debuggable.com)
Copyright Isaac Z. Schlueter and Contributors
Copyright (C) 2013 Arnout Kazemier and contributors
Copyright (C) 2014 IndigoUnited
Copyright (C) 2020 Kasper Unn Weihe
Copyright (C) 2015, Rebecca Turner
Copyright (C) 2012-2013 Nathan Rajlich <nathan@tootallnate.net>
Copyright GitHub Inc.
Copyright (C) 2017-2023 Joyent, Inc. and other Node contributors.
Copyright (C) npm, Inc. and Contributors
Copyright (C) Paul Miller
Copyright (C) 2017-2022 npm, Inc.
Copyright (C) 2009 Kazuhiko Arase
Copyright (C) 2017-present, Jon Schlinkert.
Copyright(C) 2012 Isaac Z. Schlueter
Copyright (C) 2018-2021 Josh Junon
Copyright (C) Tjarda Koster
Copyright (C) Isaac Z. Schlueter
Copyright(C) 2012-2014 Federico Romero
Copyright (C) 2017 Joseph Wynn
Copyright (C) 2016 David Frank
Copyright (C) Mathias Pettersson and Brian Hammond
Copyright(C) 2014-2015 Douglas Christopher Wilson
Copyright (C) 2013-2017 Josh Glazebrook
Copyright (C) 2009-2014 Google Inc.
Copyright (C) 2017-2022 npm, Inc., Isaac Z. Schlueter, and Contributors
Copyright (C) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright (C) Microsoft Corporation.
Copyright (C) 2016 Ben Noordhuis <info@bnoordhuis.nl>.
Copyright (C) 2012 Tim Caswell
Copyright (C) 2020 Vercel, Inc.
Copyright (C) 2016 angus croll
Copyright (C) 2022 GitHub and the TUF Contributors
Copyright 2023-2025 The Sigstore Authors.
Copyright 2013 The Chromium Authors.
Copyright (C) Robert Kowalski
Copyright 2016-2018 Kornel Lesiński
Copyright (C) 2023 by GitHub Inc.
Copyright (C) GitHub, Inc.
Copyright (C) 2011-2022 Isaac Z. Schlueter, Ben Noordhuis, and Contributors
Copyright (C) Robert Kowalski and Isaac Z. Schlueter
Copyright (C) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors
Copyright (C) 2020 Ethan Arrowood
Copyright 2017 - Refael Ackermann
Copyright (C) 2011-2017 JP Richardson
Copyright (C) 2015 Kyle E. Mitchell & other authors
Copyright (c) Isaac Z. Schlueter, Kat Marchán, npm, Inc., and Contributors
Copyright 2017 Kat Marchán
Copyright 2019 Coveo Solutions Inc.
Copyright (C) silverwind
Copyright (C) 2024 npm
Copyright Isaac Z. Schlueter <i@izs.me>

Copyright (c) 2024 Madeline Gurriarán
Copyright (C) 2012-2023 Isaac Z. Schlueter
Copyright (C) 2016 Thomas Watson Steen
Copyright (C) 2016 Luigi Pinca and contributors
Copyright (C) 2015, Rebecca Turner <me@re-becca.org>
Copyright (C) 2014-2015 Douglas Christopher Wilson
Copyright (C) GitHub Inc.
Copyright (C) 2018 Nikita Skovoroda <chalkerx@gmail.com>
Copyright (C) 2017-2023 Node.js contributors.
Copyright (C) Isaac Z. Schlueter and Contributors
Copyright (C) 2010-2012 Mikeal Rogers
Copyright (C) Donald Stufft and individual contributors.
Copyright (C) 2015, npm, Inc
Copyright 2013-2014 Google Inc.
Copyright (C) 2012-2019 Faisal Salman
Copyright 2021 (C) npm, Inc.
Copyright (C) 2009-2015, Kevin Decker <kpdecker@gmail.com>
Copyright (C) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>
Copyright (C) Matteo Collina and Undici contributors
Copyright (C) Ben Briggs <beneb.info@gmail.com>
Copyright (C) 2012-2014 Federico Romero
Copyright (C) 2000-2006, The Perl Foundation.
Copyright (C) Sindre Sorhus <sindresorhus@gmail.com>
Copyright Isaac Z. Schlueter
Copyright (C) 2011 by Beau Gunderson
Copyright Mathias Bynens
Copyright Julian Gruber <julian@juliangruber.com>
Copyright 2023 Abdullah Atta
Copyright (C) 2011 Alexander Shtuchkin
Copyright (C) 2017-2023 Isaac Z. Schlueter and Contributors

⇧

---

npm/cli 10.3.2 ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSD-2-Clause

Some files may be licensed under Apache-2.0 or BSD-2-Clause. In this case BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to choose Apach

Dual license - ISC or MIT

Some files may be licensed under MIT or ISC. In this case MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or ISC.

Licenses:

- Apache-2.0 (8)
- Artistic-2.0 (17)
- BSD-2-Clause (47)
- BSD-3-Clause (84)
- BSD-3-Clause (201)
- BlueOak-1.0.0 (250)
- Dual license - Apache-2.0 or BSD-2-Clause (270)
- Dual license - ISC or MIT (286)
- ISC (543)
- MIT (649)

Copyright (c) 2011 Tim Koschützki (tim@debuggable.com), Felix Geisendörfer (felix@debuggable.com)
Copyright Isaac Z. Schlueter and Contributors
Copyright (C) 2013 Arnout Kazemier and contributors
Copyright (C) 2014 IndigoUnited
Copyright (C) 2020 Kasper Unn Weihe
Copyright (C) 2015, Rebecca Turner
Copyright GitHub Inc.
Copyright 2017-2022 (C) npm, Inc.
Copyright (C) 2017-2023 Joyent, Inc. and other Node contributors.
Copyright (C) npm, Inc. and Contributors
Copyright (C) Paul Miller
Copyright (C) 2009 Kazuhiko Arase
Copyright (C) 2017-present, Jon Schlinkert.
Copyright (C) 2018-2021 Josh Junon
Copyright(C) 2012-2014 Isaac Z. Schlueter
Copyright (C) Tjarda Koster
Copyright (C) Isaac Z. Schlueter
Copyright(C) 2012-2014 Federico Romero
Copyright (C) 2017 Joseph Wynn
Copyright (C) 2016 David Frank
Copyright (C) Mathias Pettersson and Brian Hammond
Copyright(C) 2014-2015 Douglas Christopher Wilson
Copyright (C) 2013-2017 Josh Glazebrook
Copyright (C) 2009-2014 Google Inc.
Copyright (C) 2017-2022 npm, Inc., Isaac Z. Schlueter, and Contributors
Copyright (C) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright (C) 2016 Ben Noordhuis <info@bnoordhuis.nl>.
Copyright (C) 2012 Tim Caswell
Copyright (C) 2020 Vercel, Inc.
Copyright (C) 2016 angus croll
Copyright (C) 2022 GitHub and the TUF Contributors
Copyright 2013 The Chromium Authors.
Copyright (C) Robert Kowalski
Copyright 2016-2018 Kornel Lesiński
Copyright (C) 2023 by GitHub Inc.
Copyright (C) GitHub, Inc.
Copyright (C) 2011-2022 Isaac Z. Schlueter, Ben Noordhuis, and Contributors
Copyright (C) Robert Kowalski and Isaac Z. Schlueter
Copyright (C) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors

Copyright (C) 2020 Ethan Arrowood
Copyright 2017 - Refael Ackermann
Copyright (C) 2011-2017 JP Richardson
Copyright (C) 2015 Kyle E. Mitchell & other authors listed in AUTHORS
Copyright (c) Isaac Z. Schlueter, Kat Marchán, npm, Inc., and Contributors
Copyright 2017 Kat Marchán
Copyright 2019 Coveo Solutions Inc.
Copyright (C) silverwind
Copyright (C) 2024 npm
Copyright Isaac Z. Schlueter <i@izs.me>
Copyright (c) 2024 Madeline Gurriarán
Copyright (C) 2012-2023 Isaac Z. Schlueter
Copyright (C) 2016 Thomas Watson Steen
Copyright(C) 2015 Douglas Christopher Wilson
Copyright (C) 2016 Luigi Pinca and contributors
Copyright (C) 2015, Rebecca Turner <me@re-becca.org>
Copyright (C) 2014-2015 Douglas Christopher Wilson
Copyright (C) npm Inc.
Copyright (C) GitHub Inc.
Copyright 2022-2025 The Sigstore Authors.
Copyright (C) 2018 Nikita Skovoroda <chalkerx@gmail.com>
Copyright (C) 2017-2023 Node.js contributors.
Copyright (C) 2012-2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright Holder's procedures.
Copyright (C) Isaac Z. Schlueter and Contributors
Copyright (C) 2010-2012 Mikeal Rogers
Copyright (C) Donald Stufft and individual contributors.
Copyright (C) 2015, npm, Inc
Copyright (C) npm, Inc.
Copyright 2013-2014 Google Inc.
Copyright (C) 2009-2015, Kevin Decker <kpdecker@gmail.com>
Copyright (C) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>
Copyright (C) Microsoft Corporation
Copyright (C) Matteo Collina and Undici contributors
Copyright (C) Ben Briggs <beneb.info@gmail.com>
Copyright (C) 2012-2014 Federico Romero
Copyright (C) 2000-2006, The Perl Foundation.
Copyright (C) Sindre Sorhus <sindresorhus@gmail.com>
Copyright Isaac Z. Schlueter
Copyright (C) 2011 by Beau Gunderson
Copyright Mathias Bynens
Copyright Julian Gruber <julian@juliangruber.com>
Copyright 2023 Abdullah Atta
Copyright (C) 2011 Alexander Shtuchkin
Copyright npm, Inc.
Copyright (C) 2017-2023 Isaac Z. Schlueter and Contributors

⇧

---

npm/cli 11.19.0 ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSD-3-Clause

Some files may be licensed under BSD-3-Clause or Apache-2.0. In this context the BSD-3-Clause has been chosen. This shall not restrict the freedom of future contributors to choose

Dual license - ISC or MIT

Some files may be licensed under ISC or MIT. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose ISC or MIT.

Licenses:

- Apache-2.0 (8)
- Artistic-2.0 (17)
- BSD-2-Clause (49)
- BSD-3-Clause (136)
- BlueOak-1.0.0 (250)
- Dual license - Apache-2.0 or BSD-3-Clause (272)
- Dual license - ISC or MIT (284)
- ISC (546)
- MIT (649)

Copyright (c) 2011 Tim Koschützki (tim@debuggable.com), Felix Geisendörfer (felix@debuggable.com)
Copyright (C) 2013 Arnout Kazemier and contributors
Copyright (C) 2014 IndigoUnited
Copyright (C) 2020 Kasper Unn Weihe
Copyright (C) 2012 - 2014 Federico Romero
Copyright (C) 2017-2023 Joyent, Inc. and other Node contributors.
Copyright (C) npm, Inc. and Contributors
Copyright (C) 2009 Kazuhiko Arase
Copyright (C) 2017-present, Jon Schlinkert.
Copyright (C) 2018-2021 Josh Junon
Copyright (C) Isaac Z. Schlueter
Copyright (C) 2017 Joseph Wynn
Copyright (C) 2016 David Frank
Copyright Mathias Bynens <https://mathiasbynens.be/>
Copyright (C) Mathias Pettersson and Brian Hammond
Copyright (C) 2013-2017 Josh Glazebrook
Copyright (C) 2017-2022 npm, Inc., Isaac Z. Schlueter, and Contributors
Copyright (C) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)
Copyright (C) 2009 - 2014 Google Inc.
Copyright (C) 2012 - 2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright (C) 2012 - 2023 Isaac Z. Schlueter
Copyright (C) 2016 Ben Noordhuis <info@bnoordhuis.nl>.
Copyright (C) 2012 Tim Caswell

Copyright (C) 2020 Vercel, Inc.
Copyright (C) 2016 angus croll
Copyright (C) 2022 GitHub and the TUF Contributors
Copyright 2013 The Chromium Authors.
Copyright (C) Robert Kowalski
Copyright 2016-2018 Kornel Lesiński
Copyright (C) GitHub, Inc.
Copyright (C) 2011-2022 Isaac Z. Schlueter, Ben Noordhuis, and Contributors
Copyright (C) Robert Kowalski and Isaac Z. Schlueter
Copyright (C) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors
Copyright (C) 2020 Ethan Arrowood
Copyright 2017 - Refael Ackermann
Copyright (C) 2011-2017 JP Richardson
Copyright (C) 2015 Kyle E. Mitchell & other authors listed in AUTHORS
Copyright (C) Ben Briggs <beneb.info@gmail.com> (http://beneb.info)
Copyright (c) Isaac Z. Schlueter, Kat Marchán, npm, Inc., and Contributors
Copyright 2017 Kat Marchán
Copyright 2019 Coveo Solutions Inc.
Copyright (C) silverwind
Copyright (C) Paul Miller (https://paulmillr.com)
Copyright (c) 2024 Madeline Gurriarán
Copyright (C) 2016 Thomas Watson Steen
Copyright (C) Tjarda Koster, https://jelloween.deviantart.com
Copyright (C) 2016 Luigi Pinca and contributors
Copyright 2022 - 2025 The Sigstore Authors.
Copyright (C) 2015, Rebecca Turner <me@re-becca.org>
Copyright (C) 2018 Nikita Skovoroda <chalkerx@gmail.com>
Copyright (C) 2017-2023 Node.js contributors.
Copyright (C) 2010-2012 Mikeal Rogers
Copyright (C) Donald Stufft and individual contributors.
Copyright (C) 2015 - 2024, npm, Inc and Contributors
Copyright (C) 2009-2015, Kevin Decker <kpdecker@gmail.com>
Copyright (C) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>
Copyright (C) Microsoft Corporation
Copyright (C) Matteo Collina and Undici contributors
Copyright (C) 2000-2006, The Perl Foundation.
Copyright (C) 2011 by Beau Gunderson
Copyright Julian Gruber <julian@juliangruber.com>
Copyright 2023 Abdullah Atta
Copyright (C) 2014 - 2015 Douglas Christopher Wilson
Copyright (C) 2011 Alexander Shtuchkin

⇧

---

npm/cli 7.0.26 ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSD-3-Clause

Some files may be licensed under BSD-3-Clause or Apache-2.0. In this context the BSD-3-Clause has been chosen. This shall not restrict the freedom of future contributors to choose

Dual license - ISC or MIT

Some files may be licensed under ISC or MIT. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose ISC or MIT.

Licenses:

- Apache-2.0 (8)
- Artistic-2.0 (17)
- BSD-2-Clause (46)
- BSD-3-Clause (84)
- BlueOak-1.0.0 (250)
- Dual license - Apache-2.0 or BSD-3-Clause (272)
- Dual license - ISC or MIT (284)
- ISC (542)
- MIT (649)

Copyright (c) 2011 Tim Koschützki (tim@debuggable.com), Felix Geisendörfer (felix@debuggable.com)
Copyright (c) silverwind
Copyright (c) Robert Kowalski and Isaac Z. Schlueter
Copyright (c) 2020 Vercel, Inc.
Copyright (c) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors
Copyright (c) 2015 - 2024, npm, Inc and Contributors
Copyright (c) Matteo Collina and Undici contributors
Copyright (c) Isaac Z. Schlueter
Copyright (c) 2012 - 2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright (c) Robert Kowalski
Copyright (c) Mathias Pettersson and Brian Hammond
Copyright (c) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright Mathias Bynens <https://mathiasbynens.be/>
Copyright (c) 2012 Tim Caswell
Copyright (c) 2010-2012 Mikeal Rogers
Copyright (c) 2016 David Frank
Copyright (c) 2013-2017 Josh Glazebrook
Copyright (c) GitHub, Inc.
Copyright (c) 2009 Kazuhiko Arase
Copyright (c) 2015, Rebecca Turner <me@re-becca.org>
Copyright (c) 2011-2017 JP Richardson
Copyright (c) 2000-2006, The Perl Foundation.
Copyright (c) 2011-2022 Isaac Z. Schlueter, Ben Noordhuis, and Contributors
Copyright 2013 The Chromium Authors.
Copyright 2016-2018 Kornel Lesiński
Copyright (c) Donald Stufft and individual contributors.
Copyright (c) 2017-present, Jon Schlinkert.
Copyright (c) 2015 Kyle E. Mitchell & other authors listed in AUTHORS
Copyright 2017 - Refael Ackermann

Copyright (c) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>
Copyright (c) Tjarda Koster, https://jelloween.deviantart.com
Copyright (c) 2011 Alexander Shtuchkin
Copyright (c) Isaac Z. Schlueter, Kat Marchán, npm, Inc., and Contributors
Copyright (c) 2020 Ethan Arrowood
Copyright (c) 2012 - 2023 Isaac Z. Schlueter
Copyright (c) 2017-2022 npm, Inc., Isaac Z. Schlueter, and Contributors
Copyright 2017 Kat Marchán
Copyright 2019 Coveo Solutions Inc.
Copyright (c) 2014 - 2015 Douglas Christopher Wilson
Copyright (c) 2017 Joseph Wynn
Copyright (c) 2016 Luigi Pinca and contributors
Copyright (c) 2024 Madeline Gurriarán
Copyright (c) 2016 Thomas Watson Steen
Copyright (c) 2017-2023 Node.js contributors.
Copyright (c) 2009 - 2014 Google Inc.
Copyright 2022 - 2025 The Sigstore Authors.
Copyright (c) Paul Miller (https://paulmillr.com)
Copyright (c) Ben Briggs <beneb.info@gmail.com> (http://beneb.info)
Copyright (c) 2020 Kasper Unn Weihe
Copyright (c) 2009-2015, Kevin Decker <kpdecker@gmail.com>
Copyright (c) 2018 Nikita Skovoroda <chalkerx@gmail.com>
Copyright (c) 2016 angus croll
Copyright (c) 2012 - 2014 Federico Romero
Copyright (c) 2013 Arnout Kazemier and contributors
Copyright (c) 2018-2021 Josh Junon
Copyright (c) 2014 IndigoUnited
Copyright (c) npm, Inc. and Contributors
Copyright (c) 2022 GitHub and the TUF Contributors
Copyright (C) Microsoft Corporation
Copyright (c) 2016 Ben Noordhuis <info@bnoordhuis.nl>.
Copyright (C) 2011 by Beau Gunderson
Copyright Julian Gruber <julian@juliangruber.com>
Copyright 2023 Abdullah Atta
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)
Copyright (c) 2017-2023 Joyent, Inc. and other Node contributors.

⇧

---

npm/cli 8.1.12 ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSD-3-Clause

Some files may be licensed under BSD-3-Clause or Apache-2.0. In this context the BSD-3-Clause has been chosen. This shall not restrict the freedom of future contributors to choose

Dual license - ISC or MIT

Some files may be licensed under ISC or MIT. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose ISC or MIT.

Licenses:

- Apache-2.0 (8)
- Artistic-2.0 (17)
- BSD-2-Clause (46)
- BSD-3-Clause (84)
- BlueOak-1.0.0 (250)
- Dual license - Apache-2.0 or BSD-3-Clause (272)
- Dual license - ISC or MIT (284)
- ISC (542)
- MIT (649)

Copyright (c) 2011 Tim Koschützki (tim@debuggable.com), Felix Geisendörfer (felix@debuggable.com)
Copyright (c) silverwind
Copyright (c) 2020 Vercel, Inc.
Copyright (c) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors
Copyright (c) 2015 - 2024, npm, Inc and Contributors
Copyright (c) Matteo Collina and Undici contributors
Copyright (c) Isaac Z. Schlueter
Copyright (c) 2012 - 2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright (c) Robert Kowalski
Copyright (c) Mathias Pettersson and Brian Hammond
Copyright (c) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright Mathias Bynens <https://mathiasbynens.be/>
Copyright (c) 2012 Tim Caswell
Copyright (c) 2010-2012 Mikeal Rogers
Copyright (c) 2016 David Frank
Copyright (c) 2013-2017 Josh Glazebrook
Copyright (c) GitHub, Inc.
Copyright (c) 2009 Kazuhiko Arase
Copyright (c) 2015, Rebecca Turner <me@re-becca.org>
Copyright (c) 2011-2017 JP Richardson
Copyright (c) 2000-2006, The Perl Foundation.
Copyright (c) 2011-2022 Isaac Z. Schlueter, Ben Noordhuis, and Contributors
Copyright 2013 The Chromium Authors.
Copyright 2016-2018 Kornel Lesiński
Copyright (c) Donald Stufft and individual contributors.
Copyright (c) 2017-present, Jon Schlinkert.
Copyright (c) 2015 Kyle E. Mitchell & other authors listed in AUTHORS
Copyright 2017 - Refael Ackermann
Copyright (c) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>
Copyright (c) Tjarda Koster, https://jelloween.deviantart.com
Copyright (c) 2011 Alexander Shtuchkin
Copyright (c) Isaac Z. Schlueter, Kat Marchán, npm, Inc., and Contributors
Copyright (c) 2020 Ethan Arrowood
Copyright (c) 2012 - 2023 Isaac Z. Schlueter

Copyright (c) 2017-2022 npm, Inc., Isaac Z. Schlueter, and Contributors
Copyright 2017 Kat Marchán
Copyright 2019 Coveo Solutions Inc.
Copyright (c) 2014 - 2015 Douglas Christopher Wilson
Copyright (c) 2017 Joseph Wynn
Copyright (c) 2016 Luigi Pinca and contributors
Copyright (c) 2024 Madeline Gurriarán
Copyright (c) 2016 Thomas Watson Steen
Copyright (c) 2017-2023 Node.js contributors.
Copyright (c) 2009 - 2014 Google Inc.
Copyright 2022 - 2025 The Sigstore Authors.
Copyright (c) Paul Miller (https://paulmillr.com)
Copyright (c) Ben Briggs <beneb.info@gmail.com> (http://beneb.info)
Copyright (c) 2020 Kasper Unn Weihe
Copyright (c) 2009-2015, Kevin Decker <kpdecker@gmail.com>
Copyright (c) 2018 Nikita Skovoroda <chalkerx@gmail.com>
Copyright (c) 2016 angus croll
Copyright (c) 2012 - 2014 Federico Romero
Copyright (c) Robert Kowalski and Isaac Z. Schlueter ("Authors")
Copyright (c) 2013 Arnout Kazemier and contributors
Copyright (c) 2018-2021 Josh Junon
Copyright (c) 2014 IndigoUnited
Copyright (c) npm, Inc. and Contributors
Copyright (c) 2022 GitHub and the TUF Contributors
Copyright (C) Microsoft Corporation
Copyright (c) 2016 Ben Noordhuis <info@bnoordhuis.nl>.
Copyright (C) 2011 by Beau Gunderson
Copyright Julian Gruber <julian@juliangruber.com>
Copyright 2023 Abdullah Atta
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)
Copyright (c) 2017-2023 Joyent, Inc. and other Node contributors.

⇧

---

npm/cli 9.1.12 ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSD-2-Clause

Some files may be licensed under Apache-2.0 or BSD-2-Clause. In this context the BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to choose

Dual license - ISC or MIT

Some files may be licensed under ISC or MIT. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose ISC or MIT.

Licenses:

- Apache-2.0 (8)
- Artistic-2.0 (17)
- BSD-2-Clause (46)
- BSD-3-Clause (138)
- BlueOak-1.0.0 (250)
- Dual license - Apache-2.0 or BSD-2-Clause (270)
- Dual license - ISC or MIT (285)
- ISC (543)
- MIT (649)

Copyright (c) 2011 Tim Koschützki (tim@debuggable.com), Felix Geisendörfer (felix@debuggable.com)
Copyright Isaac Z. Schlueter and Contributors
Copyright (c) silverwind
Copyright GitHub Inc.
Copyright (c) 2020 Vercel, Inc.
Copyright (c) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors
Copyright (c) Matteo Collina and Undici contributors
Copyright (c) Isaac Z. Schlueter
Copyright (c) Robert Kowalski
Copyright (c) Mathias Pettersson and Brian Hammond
Copyright (c) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright (c) 2015, Rebecca Turner
Copyright (c) 2023 by GitHub Inc.
Copyright (c) 2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright(c) 2014 Federico Romero
Copyright Mathias Bynens <https://mathiasbynens.be/>
Copyright (c) 2012 Tim Caswell
Copyright (c) 2010-2012 Mikeal Rogers
Copyright (c) 2016 David Frank
Copyright (c) 2013-2017 Josh Glazebrook
Copyright (c) GitHub, Inc.
Copyright (c) 2013 Josh Glazebrook
Copyright (c) 2009 Kazuhiko Arase
Copyright (c) 2015, Rebecca Turner <me@re-becca.org>
Copyright (c) 2012-2014 Isaac Z. Schlueter
Copyright (c) 2017-2023 Isaac Z. Schlueter and Contributors
Copyright (c) 2011-2017 JP Richardson
Copyright (c) 2000-2006, The Perl Foundation.
Copyright (c) 2011-2022 Isaac Z. Schlueter, Ben Noordhuis, and Contributors
Copyright 2013 The Chromium Authors.
Copyright (c) 2019-2023 Isaac Z. Schlueter and Contributors
Copyright 2016-2018 Kornel Lesiński
Copyright (c) Donald Stufft and individual contributors.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) 2017-present, Jon Schlinkert.
Copyright (c) 2015 Kyle E. Mitchell & other authors listed in AUTHORS
Copyright 2017 - Refael Ackermann
Copyright (c) GitHub Inc.
Copyright (c) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>

Copyright (c) Tjarda Koster, https://jelloween.deviantart.com
Copyright (c) 2011 Alexander Shtuchkin
Copyright (c) Isaac Z. Schlueter, Kat Marchán, npm, Inc., and Contributors
Copyright (c) 2020 Ethan Arrowood
Copyright(c) 2012 Federico Romero
Copyright (c) 2017-2022 npm, Inc., Isaac Z. Schlueter, and Contributors
Copyright 2017 Kat Marchán
Copyright 2019 Coveo Solutions Inc.
Copyright (c) 2017 Joseph Wynn
Copyright (c) 2016 Luigi Pinca and contributors
Copyright Isaac Z. Schlueter <i@izs.me>
Copyright (c) 2024 Madeline Gurriarán
Copyright (c) 2016 Thomas Watson Steen
Copyright (c) 2017-2023 Node.js contributors.
Copyright (c) 2024 npm
Copyright (c) Paul Miller (https://paulmillr.com)
Copyright (c) Ben Briggs <beneb.info@gmail.com> (http://beneb.info)
Copyright (c) 2020 Kasper Unn Weihe
Copyright (c) 2012 Nathan Rajlich <nathan@tootallnate.net>
Copyright (c) 2009-2014 Google Inc.
Copyright (c) 2009-2015, Kevin Decker <kpdecker@gmail.com>
Copyright 2017-2022 (c) npm, Inc.
Copyright (c) 2018 Nikita Skovoroda <chalkerx@gmail.com>
Copyright (c) 2014-2015 Douglas Christopher Wilson
Copyright(c) 2012 Isaac Z. Schlueter
Copyright (c) 2016 angus croll
Copyright 2022-2025 The Sigstore Authors.
Copyright (c) Robert Kowalski and Isaac Z. Schlueter ("Authors")
Copyright (c) 2013 Arnout Kazemier and contributors
Copyright (c) 2018-2021 Josh Junon
Copyright (c) 2014 IndigoUnited
Copyright (c) npm, Inc. and Contributors
Copyright (c) 2022 GitHub and the TUF Contributors
Copyright (c) 2013 Nathan Rajlich <nathan@tootallnate.net>
Copyright (C) Microsoft Corporation
Copyright(c) 2015 Douglas Christopher Wilson MIT Licensed
Copyright (c) 2020 Node.js contributors.
Copyright (c) 2012-2014 Federico Romero
Copyright Isaac Z. Schlueter
Copyright (C) 2011 by Beau Gunderson
Copyright Julian Gruber <julian@juliangruber.com>
Copyright 2023 Abdullah Atta
Copyright (c) npm, Inc.
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)
Copyright (c) 2017-2023 Joyent, Inc. and other Node contributors.
Copyright (c) 2020-2023 Isaac Z. Schlueter

⇧

---

npm/cli 9.9.1 ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSD-3-Clause

Some files may be licensed under BSD-3-Clause or Apache-2.0. In this context the BSD-3-Clause has been chosen. This shall not restrict the freedom of future contributors to choose

Dual license - ISC or MIT

Some files may be licensed under ISC or MIT. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose ISC or MIT.

Licenses:

- Apache-2.0 (8)
- Artistic-2.0 (17)
- BSD-2-Clause (49)
- BSD-3-Clause (136)
- BlueOak-1.0.0 (250)
- Dual license - Apache-2.0 or BSD-3-Clause (272)
- Dual license - ISC or MIT (284)
- ISC (542)
- MIT (649)

Copyright (c) 2011 Tim Koschützki (tim@debuggable.com), Felix Geisendörfer (felix@debuggable.com)
Copyright (c) silverwind
Copyright (c) Robert Kowalski and Isaac Z. Schlueter
Copyright (c) 2020 Vercel, Inc.
Copyright (c) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors
Copyright (c) 2015 - 2024, npm, Inc and Contributors
Copyright (c) Matteo Collina and Undici contributors
Copyright (c) Isaac Z. Schlueter
Copyright (c) 2012 - 2014 Nathan Rajlich <nathan@tootallnate.net>
Copyright (c) Robert Kowalski
Copyright (c) Mathias Pettersson and Brian Hammond
Copyright (c) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright Mathias Bynens <https://mathiasbynens.be/>
Copyright (c) 2012 Tim Caswell
Copyright (c) 2010-2012 Mikeal Rogers
Copyright (c) 2016 David Frank
Copyright (c) 2013-2017 Josh Glazebrook
Copyright (c) GitHub, Inc.
Copyright (c) 2009 Kazuhiko Arase
Copyright (c) 2015, Rebecca Turner <me@re-becca.org>
Copyright (c) 2011-2017 JP Richardson
Copyright (c) 2000-2006, The Perl Foundation.
Copyright (c) 2011-2022 Isaac Z. Schlueter, Ben Noordhuis, and Contributors
Copyright 2013 The Chromium Authors.

Copyright 2016-2018 Kornel Lesiński
Copyright (c) Donald Stufft and individual contributors.
Copyright (c) 2017-present, Jon Schlinkert.
Copyright (c) 2015 Kyle E. Mitchell & other authors listed in AUTHORS
Copyright 2017 - Refael Ackermann
Copyright (c) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>
Copyright (c) Tjarda Koster, https://jelloween.deviantart.com
Copyright (c) 2011 Alexander Shtuchkin
Copyright (c) Isaac Z. Schlueter, Kat Marchán, npm, Inc., and Contributors
Copyright (c) 2020 Ethan Arrowood
Copyright (c) 2012 - 2023 Isaac Z. Schlueter
Copyright (c) 2017-2022 npm, Inc., Isaac Z. Schlueter, and Contributors
Copyright 2017 Kat Marchán
Copyright 2019 Coveo Solutions Inc.
Copyright (c) 2014 - 2015 Douglas Christopher Wilson
Copyright (c) 2017 Joseph Wynn
Copyright (c) 2016 Luigi Pinca and contributors
Copyright (c) 2024 Madeline Gurriarán
Copyright (c) 2016 Thomas Watson Steen
Copyright (c) 2017-2023 Node.js contributors.
Copyright (c) 2009 - 2014 Google Inc.
Copyright 2022 - 2025 The Sigstore Authors.
Copyright (c) Paul Miller (https://paulmillr.com)
Copyright (c) Ben Briggs <beneb.info@gmail.com> (http://beneb.info)
Copyright (c) 2020 Kasper Unn Weihe
Copyright (c) 2009-2015, Kevin Decker <kpdecker@gmail.com>
Copyright (c) 2018 Nikita Skovoroda <chalkerx@gmail.com>
Copyright (c) 2016 angus croll
Copyright (c) 2012 - 2014 Federico Romero
Copyright (c) 2013 Arnout Kazemier and contributors
Copyright (c) 2018-2021 Josh Junon
Copyright (c) 2014 IndigoUnited
Copyright (c) npm, Inc. and Contributors
Copyright (c) 2022 GitHub and the TUF Contributors
Copyright (C) Microsoft Corporation
Copyright (c) 2016 Ben Noordhuis <info@bnoordhuis.nl>.
Copyright (C) 2011 by Beau Gunderson
Copyright Julian Gruber <julian@juliangruber.com>
Copyright 2023 Abdullah Atta
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)
Copyright (c) 2017-2023 Joyent, Inc. and other Node contributors.

⇧

---

npm/cli libnpmaccess-v10.0.3 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc

⇧

---

npm/cli libnpmorg-v8.0.1 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc

⇧

---

npm/cli libnpmpublish-v11.2.0 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc

⇧

---

npm/cli libnpmsearch-v9.0.1 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc

⇧

---

npm/fs 5.0.0 ⇧

Licenses:

ISC (543)
MIT (649)

Copyright (c) 2011-2017 JP Richardson
Copyright npm, Inc.

⇧

---

npm/git 7.0.2 ⇧

Licenses:

ISC License (548)

Copyright (C) npm, Inc.

⇧

---

npm/map-workspaces 5.0.3 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc.

⇧

---

npm/metavuln-calculator 9.0.3 ⇧

Licenses:

ISC License (548)

Copyright (C) npm, Inc.

⇧

---

npm/name-from-folder 4.0.0 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc.

⇧

---

npm/package-json 7.0.5 ⇧

Licenses:

ISC License (548)

Copyright GitHub Inc.

⇧

---

npm/promise-spawn 9.0.1 ⇧

Licenses:

ISC (546)

Copyright (c) npm, Inc.

⇧

---

npm/query 5.0.0 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc.

⇧

---

npm/redact 4.0.0 ⇧

Licenses:

ISC (542)
MIT (649)

Copyright (c) 2024 npm

⇧

npm/run-script 10.0.4 ⇧

Licenses:

ISC License (548)

Copyright (C) npm, Inc.

⇧

NPOI 2.7.3 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under MPL-1.1 or LGPL-2.0-or-later. In this context the MPL-1.1 has been chosen. This shall not restrict the freedom of future contributors to choose MPL-

Licenses:

Apache-2.0 (8)
Dual-license (333)
LGPL-2.0-or-later (571)
MIT (649)
MPL-1.1 (822)

Copyright © Sam Harwell 2011
Copyright (C) 2008-2014 FedICT.
© 2011 Cisco and/or its affiliates. All rights reserved.
© Corbis. All Rights Reserved.
Copyright (c) 1998 Hewlett-Packard Company
Copyright (c) 2004 author Dragos Buleandra (dragos.buleandra@trade2b.ro)
Copyright 1999 Adobe Systems Incorporated
Copyright (c) 1997 - 2011 Microsoft Corporation.
Copyright (C) 1999, 2000, 2001, 2002 by Bruno Lowagie. All Rights Reserved.
Copyright 2007 Apple Inc., all rights reserved.
Copyright 2000 - 2006 by Paulo Soares.
Copyright 2002-2004 Apache Software Foundation

⇧

NuGet.Versioning 6.14.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright (c) .NET Foundation.

⇧

NUglify 1.21.17 ⇧

Licenses:

Apache-2.0 (8)
BSD-2-Clause (47)
BSD-3-Clause (147)
MIT (649)

Copyright 2010 by Contoso Corp.
Copyright (c) Alexandre Mutel.
Copyright (c) 2016, Alexandre Mutel
Copyright(c) 2010 - 2016 Juriy "kangax" Zaytsev
Copyright 2010-2015 Microsoft Corporation
Copyright(c) 2014, Kārlis Gaņģis

⇧

object-inspect 1.13.4 ⇧

Licenses:

MIT (649)

Copyright (c) 2013 James Halliday

⇧

Octokit 14.0.0 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (c) Microsoft Open Technologies, Inc.
Copyright (c) 2017 GitHub, Inc.
Copyright (c) 2010 Joseph Albahari.
Copyright (c) 2001-2008 Actipro Software LLC.
© 2010, 2012, 2015, 2017 Joseph Albahari, Ben Albahari and Reilly Media Inc.
Copyright (c) 1998 Hewlett-Packard Company
Copyright © 2007-2019 LINQPad Pty Ltd
Copyright (c) 2011, The Outercurve Foundation.

⇧

---

on-exit-leak-free 2.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2021 Matteo Collina

⇧

---

on-finished 2.4.1 ⇧

Licenses:

MIT (634)

Copyright(c) 2013 Jonathan Ong
Copyright (c) 2014 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright(c) 2014 Douglas Christopher Wilson
Copyright (c) 2013 Jonathan Ong <me@jongleberry.com>

⇧

---

once 1.4.0 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

OpenApi.NET 2.7.5 ⇧

Licenses:

MIT (649)

Copyright (c) Microsoft Corporation.
Copyright © Microsoft Corporation. All rights reserved.

⇧

OpenIddict 7.5.0 ⇧

Acknowledgements:

Dual license - BSD-2-Clause or MIT

Some files may be licensed under MIT or BSD 2 Clause. In this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or BSD 2 Clause.

Dual license - BSD-3-Clause or MIT

Some files may be licensed under MIT or BSD 3 Clause. In this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or BSD 3 Clause.

Dual license - GPL-3.0-only or MIT

Some files may be licensed under GPL-3.0 or MIT. In this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose GPL-3.0 or MIT.

Dual license - MIT or GPL-2.0-only

Some files may be licensed under MIT or GPL-2.0-only. In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or GPL-2.0-on

Licenses:

Apache-2.0 (8)
Dual license - BSD-2-Clause or MIT (278)
Dual license - BSD-3-Clause or MIT (279)
Dual license - GPL-3.0-only or MIT (282)
Dual license - MIT or GPL-2.0-only (287)
MIT (649)

Copyright (C) 2013-2017 Jörn Zaefferer
Copyright (C) 2009 AUTHORS.txt
(C) Scott Jehl
(C) 2014 (ixisio) Andreas Klein
copyright (C) 2012 Scott Jehl, Paul Irish, Nicholas Zakas.
Copyright JS Foundation and other contributors
Copyright 2011, John Resig Dual
Copyright (C) .NET Foundation.
Copyright 2011, The Dojo Foundation
Copyright (C) 2009-2013, Alexis Sellier
Copyright (C) 2007-2013 Josh Bush
Copyright 2012-2014 jQuery Foundation and other contributors
Copyright 2005-2014 jQuery Foundation, Inc. and other contributors
Copyright (C) 2014 (ixisio) Andreas Klein
(C) 2005-2015 jQuery Foundation, Inc.
Copyright 2013 Jörn Zaefferer
Copyright (C) 2011, The Dojo Foundation
Copyright 2011-2019 Twitter, Inc.
Copyright (C) 2014 Jorik Tangelder;
Copyright (C) 2010 appendTo LLC. Dual
(C) 2012-2013 Ivan Malopinsky
Copyright (C) Faruk Ates, Paul Irish, Alex Sexton
Copyright (C) 2005-2008 Microsoft Corporation.
Copyright (C) 2010-2013 Diego Perini
Copyright (C) 2011-2014 by Jorik Tangelder
(C) 2009-2012 Stuart Knightley
Copyright (C) 2007-2013 Josh Bush (digitalbush.com)
Copyright (C) Microsoft Open Technologies, Inc.
Copyright (C) 2014 ixisio
Copyright (C) .NET Foundation and contributors.
Copyright (C) MyCompany 2005

⇧

OpenJS Foundation jQuery 4.0.0 ⇧

Licenses:

MIT (634)

Copyright OpenJS Foundation and other contributors

⇧

OpenSSL 3.0.20-1~deb12u2.debian ⇧

Acknowledgements:

Dual license - Apache-2.0 or BSD-2-Clause

Some files may be licensed under Apache-2.0 or BSD-2-Clause. In this context the Apache-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose Ap

Dual license - Apache-2.0 or BSD-3-Clause

Some files may be licensed under Apache-2.0 or BSD-3-Clause. In this context the Apache-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose Ap

Dual License - GPL-1.0-or-later or Artistic-1.0-Perl

Some files may be licensed under Artistic-1.0-Perl or GPL-1.0-or-later. In this context the Artistic-1.0-Perl has been chosen. This shall not restrict the freedom of future contributors to c

Licenses:

Apache-2.0 (8)
Artistic-1.0-Perl (16)
BSD-2-Clause (47)
CC0-1.0 (256)
Dual License - GPL-1.0-or-later or Artistic-1.0-Perl (266)
Dual license - Apache-2.0 or BSD-2-Clause (269)
Dual license - Apache-2.0 or BSD-3-Clause (271)
Permission Notice (855)
Public-domain (914)

Copyright (C) 2012-2016 Jean-Philippe Aumasson
Copyright (C) 2002 The OpenTSA Project.
Copyright 2011 Google Inc.
Copyright 2016 VMS Software, Inc.
Copyright 2013, Mark Jason Dominus <mjd@cpan.org>.
Copyright (C) 2015 CloudFlare, Inc.
Copyright 2004-2014, Akamai Technologies.
Copyright (C) 2002-2019, Oracle and/or its affiliates. All rights reserved
Copyright 2017 Ribose Inc.
Copyright (C) 2006, Network Resonance, Inc. Copyright (C) 2011, RTFM, Inc.
Copyright Nokia 2005-2020
Copyright 2014-2016 Cryptography Research, Inc.
Copyright (C) 2004, EdelKey Project.
Copyright IBM Corp. 2018-2019 Author: Patrick Steuer <patrick.steuer@de.ibm.com>
Copyright (C) 2008 Andy Polyakov <appro@openssl.org>
Copyright (C) 2007 KISA(Korea Information Security Agency).
Copyright Siemens AG 2015-2022
Copyright (C) 1989 Free Software Foundation, Inc.
Copyright (C) 1995-1998 Eric A. Young, Tim J. Hudson
Copyright (C) 2013-2014 Timo Teräs <timo.teras@gmail.com>
Copyright (C) 1998-2026 The OpenSSL Project

Copyright 1994,1995 by Ian Jackson.
Copyright (C) 2004 Kungliga Tekniska Högskolan Royal Institute of Technology, Stockholm, Sweden).
Copyright 2019 Red Hat, Inc.
Copyright 2017 BaishanCloud.
Copyright (C) 2004, 2018, Richard Levitte <richard@levitte.org>
Copyright (C) 2012-2024, Intel Corporation.
Copyright 2006 NTT (Nippon Telegraph and Telephone Corporation) . ALL RIGHTS RESERVED.
Copyright (C) 2013 by Mark Jason Dominus <mjd@cpan.org>.
COPYRIGHT into LICENSE o removed obsolete TODO file o renamed MICROSOFT to INSTALL.W32
Copyright Christoph Martin, Kurt Roeckx, Sebastian Andrzej Siewior
Copyright (C) 2012-2014 Daniel J. Bernstein
Copyright 2012, Samuel Neves <sneves@dei.uc.pt>
Copyright (C) 2017 National Security Research Institute.
Copyright 1995-2026 The OpenSSL Project Authors.
Copyright Patrick Powell 1995

⇧

---

opentelemetry-js 0.216.0 ⇧

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (60)
- ISC (544)
- MIT (649)

Copyright 2020, OpenTelemetry Authors
Copyright The OpenTelemetry Authors
Copyright 2021 Datadog, Inc.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) 2013-2019, Forrest L Norvell All rights reserved.
Copyright 2018, OpenCensus Authors
Copyright Apple Inc., 2019

⇧

---

opentelemetry-js 2.7.1 ⇧

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (47)
- ISC (544)
- MIT (649)

Copyright 2015 gRPC authors.
Copyright Apple Inc., 2019X
Copyright 2021 Datadog, Inc.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) 2013-2019, Forrest L Norvell All rights reserved.
Copyright 2018, OpenCensus Authors
Copyright The OpenTelemetry Authors .

⇧

---

opentelemetry-js api/v1.9.1 ⇧

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (47)
- ISC (544)
- MIT (649)

Copyright 2015 gRPC authors.
Copyright Apple Inc., 2019X
Copyright 2021 Datadog, Inc.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) 2013-2019, Forrest L Norvell All rights reserved.
Copyright 2018, OpenCensus Authors
Copyright The OpenTelemetry Authors .

⇧

---

opentelemetry-js semconv/v1.40.0 ⇧

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (47)
- ISC (542)
- MIT (649)

Copyright The OpenTelemetry Authors
Copyright 2015 gRPC authors.
Copyright 2021 Datadog, Inc.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) 2013-2019, Forrest L Norvell All rights reserved.
Copyright 2018, OpenCensus Authors
Copyright Apple Inc., 2019

⇧

Owl.reCAPTCHA 9.0.0 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright Jörn Zaefferer
Copyright JS Foundation and other contributors
(C) JS Foundation and other contributors | jquery.org/license
Copyright (C) .NET Foundation.
Copyright jQuery Foundation and other contributors
Copyright 2011-2019 The Bootstrap Authors
Copyright (C) 2011-2019 Twitter, Inc.
Copyright (C) 2016 Federico Zivolo and contributors
Copyright (C) 2017 Jörn Zaefferer
Copyright 2011-2019 The Bootstrap Authors Copyright 2011-2019 Twitter, Inc.
Copyright (C) 2021 maliming
Copyright (C) 2010-2013 Diego Perini

⇧

p-limit 2.3.0 ⇧

Licenses:

MIT (649)

Copyright (c) Sindre Sorhus sindresorhus@gmail.com (sindresorhus.com)

⇧

p-locate 4.1.0 ⇧

Licenses:

MIT License (695)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

p-map 7.0.4 ⇧

Licenses:

MIT (649)

Copyright (c) Sindre Sorhus (sindresorhus@gmail.com)

⇧

p-queue 8.1.1 ⇧

Licenses:

MIT License (696)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

p-retry 6.2.1 ⇧

Licenses:

MIT (649)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

p-timeout 6.1.4 ⇧

Licenses:

MIT License (696)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

p-try 2.2.0 ⇧

Licenses:

MIT (649)

Copyright (c) Sindre Sorhus sindresorhus@gmail.com (sindresorhus.com)

⇧

---

pacote 21.5.1 ⇧

Licenses:

ISC (542)

Copyright (c) Isaac Z. Schlueter, Kat Marchán, npm, Inc., and Contributors

⇧

---

parse-conflict-json 5.0.1 ⇧

Licenses:

ISC License (548)

Copyright npm, Inc.

⇧

---

parse5 8.0.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2013-2019 Ivan Nikulin (ifaaan@gmail.com, https://github.com/inikulin)

⇧

---

parseurl 1.3.3 ⇧

Licenses:

MIT (649)

Copyright (c) 2014 Jonathan Ong (me@jongleberry.com)
Copyright (c) 2014-2017 Douglas Christopher Wilson (doug@somethingdoug.com)
Copyright(c) 2014-2017 Douglas Christopher Wilson
Copyright(c) 2014 Jonathan Ong

⇧

---

passwd 1:4.13+dfsg1-1+deb12u2 ⇧

Licenses:

0BSD (2)
BSD-2-Clause (47)
BSD-3-Clause (95)
GPL-1.0-only (418)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-bison-exception (507)
LDPGPL-1 (560)
MIT (612)
Permission Notice (893)
Public-domain (990)
TCP-wrappers (1137)
Unlicense (1184)
X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
2011 , Peter Vrabec <pvrabec@redhat.com>
2005 , Michał Moskal
1990 , Julianne Frances Haugh
Copyright (C) 1993 Michael Haardt (michael@moria.de)
1998, 1999, 2002, Red Hat, Inc.
Copyright (C) 2004-2007 Free Software Foundation, Inc. Tommi Vainikainen <Tommi.Vainikainen@iki.fi>, 2004-2007.
Copyright (C) 2004 Free Software Foundation, Inc. André Luís Lopes <andrelop@debian.org>, 2004
Copyright 1993, Michael Haardt <michael@moria.de>
Copyright 1996, Rafal Maszkowski <rzm@pdi.net>
Copyright (C) 1993 Michael Haardt (u31b3hs@pool.informatik.rwth-aachen.de)
- 1993-1994 , Chip Rosenthal
Copyright (C) 2004 Free Software Foundation, Inc. Bart Cornelis <cobaco@linux.be>, 2004, 2006. Frans Spiesschaert <Frans.Spiesschaert@yucom.be>, 2014-2022.
copyright 2011-2013, Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright (C) 2004, 2005, 2006, 2008, 2009 Free Software Foundation, Inc.
copyright 1999, Sami Kerola and Janne Riihijärvi
Copyright (C) 2000 ISHIKAWA Keisuke
copyright 1994, salvatore valente <svalente@athena.mit.edu>
Copyright (C) 2005 Software in the Public Interest, Inc.

Copyright (C) 1997 Guy Maor <maor@ece.utexas.edu>
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996
copyright 2012, Eric W. Biederman
Copyright (C) 1991 - 1993, Chip Rosenthal
Copyright (C) 2004-2005, 2007-2009, 2011-2015 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1999 Sami Kerola and Janne Riihijärvi
Copyright (C) 1996 Marek Michalkiewicz marekm@i17linuxb.ists.pwr.wroc.pl>.
Copyright (C) 2001 Yuichi SATO
- 2008-2013 , Nicolas François
copyright 1997, Guy Maor <maor@ece.utexas.edu> 1999 - 2000, Marek Michałkiewicz 2002 - 2006, Tomasz Kłoczko 2007 - 2013, Nicolas François
Copyright (C) 1997 Kazuyoshi Furutaka
Jakub Hrozek <jhrozek@redhat.com>
Copyright 1993, Michael Haardt <michael@moria.de> 1993, Scorpio, www.linuxforum.net
Copyright (C) 2007 - 2009, Nicolas François
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.
copyright 1999-2015, Free Software Foundation, Inc
Copyright 1996-2014 Free Software Foundation, Inc. 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
1994 , Julianne Frances Haugh
Copyright (C) 1996-2003, 2009-2014 Free Software Foundation, Inc.
2007 , Nicolas François
2000, George Kraft IV, gk4@us.ibm.com
1999 , Ben Collins
2010 , Nicolas François
Copyright (C) 2004, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
2008 , Nicolas François
copyright 1996, Rafal Maszkowski <rzm@pdi.net>
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2007-2014 Free Software Foundation, Inc.
1991 , Chip Rosenthal
1997 , Marek Michałkiewicz
1991 , Julianne Frances Haugh
- 2005-2007 , Tomasz Kłoczko
copyright 2001, Yuichi SATO
Cristian Gafton, 1998, <gafton@redhat.com>
2004 The FreeBSD Project.
Copyright (C) 2011-2022 Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright (C) 1996-2003, 2005, 2008-2014 Free Software Foundation, Inc.
2001 Rafal Wojtczuk, Solar Designer
copyright 2001, Maki KURODA
Copyright (C) 2006, 2008, 2011 Free Software Foundation, Inc. Daniel Nylander <po@danielnylander.se>, 2006, 2008, 2011.
2021 Iker Pedrosa
- 1993-1994 , Julianne Frances Haugh
2014, Red Hat, Inc.
copyright 2021, Alejandro Colomar <alx.manpages@gmail.com>
1999 , Marek Michałkiewicz
Copyright (C) 2021 , Serge Hallyn
Copyright (C) 1996-2001, 2003-2015 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright (C) 2004 Free Software Foundation, Inc. Håvard Korsvoll <korsvoll@skulelinux.no>, 2004
1996 , Rafal Maszkowski
Copyright (C) 2004 Free Software Foundation, Inc. Elian Myftiu <elian@lycos.com>, 2004
1989 - 1994, John F. Haugh II
copyright 1997, Kazuyoshi Furutaka
2013, Eric W. Biederman
2006 , Jonas Meurer
2017, Chris Lamb
Copyright (C) 2004 Free Software Foundation, Inc. Giuseppe Sacco <eppesuig@debian.org>, 2004. Danilo Piazzalunga <danilopiazza@gmail.com>, 2004-2006.
1996 , Michael Meskes
Copyright (C) 1999, 2004, 2005 Free Software Foundation, Inc. Jacobo Tarrio <jtarrio@debian.org>, 2006
2020 Serge Hallyn
copyright 1996, Petri Mattila, Prihateam Networks <petri@prihateam.fi>
Copyright (C) 2001-2005, 2008-2014 Free Software Foundation, Inc.
1997 , Luca Berra
2010, Pawel Hajdan
copyright 1999, Ben Collins <bcollins@debian.org>
Copyright (C) 1999 Stephen Frost <sfrost@snowman.net>
2011 , Jonathan Nieder
International Business Machines
1991, Julianne Frances Haugh
Copyright (C) 2011, 2012 Debian French l10n team <debian-l10n-french@lists.debian.org>
2011 , Nicolas François
copyright 2000, ASPLINUX <man@asp-linux.co.kr>
copyright 1999, Ragnar Hojland Espinosa <ragnar@macula.net>
1990, John F. Haugh II
J.T. Conklin <jtc@netbsd.org>
Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>
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
2011 , Julian Pidancet
1993 , The Regents of the University of California
1996 HANATAKA Shinya
Copyright 1996, Rafal Maszkowski, rzm@pdi.net
1992 , Julianne Frances Haugh
(C) 1999 Ragnar Hojland Espinosa <ragnar@macula.net>
Copyright 1993, Michael Haardt <u31b3hs@pool.informatik.rwth-aachen.de>
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. Björn
Copyright (C) 1995-2003, 2005-2006, 2008-2014 Free Software Foundation, Inc.
2001 , Michał Moskal
2018, Red Hat, inc.
2005 , Red Hat, Inc.
copyright 2000, ISHIKAWA Keisuke
International Business Machines, Inc.
Copyright (C) 1995-1997, 2000-2006 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
2009 , Nicolas François
Copyright (C) 2006 Free Software Foundation, Inc. Simon Brandmair <sbrandmair@gmx.net>, 2005, 2006, 2007, 2011, 2012
2012 Eric Biederman
Copyright 1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright (C) Free Software Foundation, Inc.
2005 , Tomasz Kłoczko
1996 , Marek Michałkiewicz
copyright Ming Hua <minghua@ubuntu.com>, 2005,2006,2007. Carlos Z.F. Liu <carlosliu@users.sourceforge.net>, 2004,2006 Daming Yang <lion@aosc.io>, 2018. Celeste Liu <coelaca
2005 - 2006, Yuri Kozlov
Copyright (C) 2001 Maki KURODA
1997 Kazuyoshi Furutaka
1990 - 1995, Wietse Venema.
1992 , Phillip Street

1997 , Guy Maor <maor@ece.utexas.edu>
copyright 1993, Rickard E. Faith <faith@cs.unc.edu>
copyright 1999-2001, Ben Collins <bcollins@debian.org> 2001-2004 Karl Ramm <kcr@debian.org> 2004-2014 Christian Perrier <bubulle@debian.org> 2006-2012 Nicolas Francois (Ne
copyright 1995, Wietse Venema
(C) 1994 by salvatore valente <svalente@athena.mit.edu>
2006 , Tomasz Kłoczko
Copyright (C) 2021, Alejandro Colomar <alx.manpages@gmail.com>
Copyright (C) 2012- Eric W. Biederman
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>
Copyright (C) 1996 Petri Mattila, Prihateam Networks petri@prihateam.fi
Copyright 1995 by Wietse Venema.
- 1997-2001 , Marek Michałkiewicz
copyright 1997, Guy Maor <maor@ece.utexas.edu> 1999, Stephen Frost <sfrost@snowman.net>
Copyright 1991, Julianne Frances Haugh Todos os direitos reservados.
Copyright (C) 2015 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2005-2008. Trần Ngọc Quân <vnwildman@gmail.com>, 2014, 2015, 2016
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1989-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 1999 Free Software Foundation, Inc. Arkadiusz Miśkiewicz <misiek@misiek.eu.org>, 1999 Jakub Bogusz <qboosh@pld-linux.org>, 2003-2004. Tomasz Kłoczko <kloczek@
Copyright (C) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
The Regents of the University of California
(C) 2000 Free Software Foundation, Inc.
copyright 1996, Marek Michalkiewicz
Copyright (C) 2005 the shadow copyright holder

⇧

---

path 1.1.2 ⇧

Licenses:

- BSD-3-Clause (136)
- MIT (649)
- Public-domain (954)

Copyright (c) 2016, Daniel Wirtz All rights reserved.
Copyright (c) 2016 Chad Engler
Copyright 2014, Google Inc. All rights reserved.

⇧

---

path-exists 4.0.0 ⇧

Licenses:

- MIT License (695)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

---

path-scurry 2.0.2 ⇧

Licenses:

- Blue Oak Model License 1.0.0 (249)

⇧

---

path-to-regexp 8.4.2 ⇧

Licenses:

- MIT License (696)

Copyright (C) 2014 Blake Embrey (hello@blakeembrey.com)

⇧

---

pbf 3.3.0 ⇧

Licenses:

- BSD-3-Clause (155)
- MIT (649)

Copyright (c) 2017, Mapbox All rights reserved.

⇧

---

pbf 4.0.2 ⇧

Licenses:

- BSD-3-Clause "New" or "Revised" License (203)

Copyright (C) 2024, Mapbox

⇧

pbf 5.1.2 ⇧

Licenses:

BSD-3-Clause (155)
MIT License (696)

Copyright (C) 2026, Mapbox

⇧

pcre 2:8.39-15 ⇧

Licenses:

BSD-3-Clause (126)

Copyright (c) 2018, Brendan McMillion.
Copyright (c) 2019 Cloudflare.
Copyright (c) 2009-2017 The Go Authors.

⇧

PCRE2 10.42-1 ⇧

Acknowledgements:

Dual-license

To the extent files may be dual licensed under MIT or GPL-2.0, in this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose GLP-2.0.

Licenses:

BSD-2-Clause (48)
BSD-3-Clause (179)
Dual-license (350)
GPL-2.0+-with autoconf exception (439)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-autoconf-macro-exception (504)
MIT (686)
Public-domain (950)
X11 (1193)

Copyright (c) 2016-2022 University of Cambridge.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (c) 1997-2021 University of Cambridge.
Copyright Zoltan Herczeg (hzmester@freemail.hu). All rights reserved.
Copyright (c) 1997-2022 University of Cambridge All rights reserved
Copyright (c) 1997-2018 University of Cambridge.
Copyright 1997-2019 University of Cambridge.
Copyright 1997-2022 University of Cambridge.
Copyright (c) 2011 Daniel Richard G. (skunk@iSKUNK.ORG)
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (c) 2016-2019 University of Cambridge.
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright 1997-2016 University of Cambridge.
Copyright (C) 1996-2001, 2003-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (c) 2008 Steven G. Johnson (stevenj@alum.mit.edu)
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (C) 1994-1996, 1999-2002, 2004-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (c) 2016-2020 University of Cambridge.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (c) 1997-2022 University of Cambridge All rights reserved.
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (c) 1997-2022 University of Cambridge.
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright (C) 2005, 2008, 2010-2011 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright 1997-2021 University of Cambridge.
Copyright (c) 2016-2021 University of Cambridge.
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (c) 2016-2018 University of Cambridge.
Copyright (c) 1997-2012 University of Cambridge.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright(c) 2009-2022 Zoltan Herczeg All rights reserved.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (c) 1997-2019 University of Cambridge.
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2010-2021 Free Software Foundation, Inc.
Copyright (c) 2015-2022 University of Cambridge.

Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (c) 1997-2016 University of Cambridge.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (c) 2016 University of Cambridge.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright 1997-2018 University of Cambridge.
Copyright(c) 2010-2022 Zoltan Herczeg All rights reserved.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (c) 2022 Philip Hazel December 2022
Copyright (c) 2018-2021 University of Cambridge.

⇧

PCRE2 10.42-1+deb12u1 ⇧

Acknowledgements:

PCRE License

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 site for reference: ftp://ftp.csx.cam.ac.uk/pub/software/programming/pcre/

Licenses:

- BSD-2-Clause (48)
- BSD-3-Clause (179)
- GPL-2.0+-with autoconf exception (439)
- PCRE License (849)
- Public-domain (971)
- X11 (1193)

Copyright(c) 2009-2022 Zoltan Herczeg
Copyright (c) 1997-2022 University of Cambridge
Copyright (C) 2010-2021 Free Software Foundation, Inc. Written by Peter Rosin (peda@lysator.liu.se).
Copyright Zoltan Herczeg (hzmester@freemail.hu).
Copyright (C) 1994 X Consortium
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2021 Free Software Foundation, Inc.

⇧

---

perl-base 5.36.0-7+deb12u3 ⇧

Acknowledgements:

BSD-4-Clause

This product includes software developed by Powerdog Industries.

Dual-license

This Component may be licensed under GPL-1.0 or later OR Artistic 1.0 perl. In this case Artistic 1.0 perl has been chosen. This shall not restrict the freedom of future contributors t

Multiple License

Some files may be Multiple licensed under Artistic 1.0 Perl, GPL-2.0-or-later or GPL 1.0-or-later. In this context Artistic 1.0 Perl has been chosen.
This shall not restrict the freedom of future contributors to choose either Artistic 1.0 Perl, GPL-2.0-or-later or GPL 1.0-or-later. For convenience all license texts are available in this docum

RSA-MD

This product includes software derived from the RSA Data Security, Inc. MD2 Message-Digest Algorithm

Licenses:

- Artistic-1.0 (15)
- Artistic-1.0-Perl (16)
- Artistic-2.0 (17)
- BSD-2-Clause (35)
- BSD-3-Clause (95)
- BSD-4-Clause (212)
- CC0-1.0 (256)
- Dual-license (361)
- FSFAP (388)
- GPL-1.0-only (418)
- GPL-1.0-or-later (419)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-bison-exception (507)
- GPL-3.0-or-later (515)
- MIT (649)
- MIT-style (736)
- Multiple License (834)
- Public-domain (1116)
- RSA-MD (1120)
- Spencer-86 (1127)

Text-Tabs-Wrap-License (1145)
Unicode license agreement Reference (1157)
Unicode-DFS-2015 (1160)
Unicode-TOU (1166)
Zlib (1219)
bzip2-1.0.8 (1225)

Copyright 2019-2020 Chad Granum <exodist@cpan.org>.
Copyright (C) 2003-2005 Allison Randal.
copyright (C) 2002 by Ilya Zakharevich.
Copyright (C) 1996-2006, Nick Ing-Simmons
Copyright 2006-2008 Curtis "Ovid" Poe, all rights reserved.
Copyright (C) 1995 Your Name.
Copyright 1996-2022 Russ Allbery
Copyright (C) 1999, Kenneth Albanowski.
Copyright (C) 1995-2010 Graham Barr.
Copyright (C) 1990, 1991, Raymond Chen, Kai Uwe Rommel
Copyright (C) 1998-2004 Tom Hughes <tom@compton.nu>.
Copyright (C) 2004, 2008 Matthijs van Duin.
Copyright (C) 2021 Nicholas Clark & H.Merijn Brand
Copyright (C) 2000 Richard Foley <richard.foley@rfi.net>
Copyright (C) 2001-2020 Ken Williams.
Copyright (C) 2002-2007 by D.H. aka PodMaster
copyright (C) Charles Bailey, Tim Bunce, David Landgren, James Keenan, and Richard Elberger 1995-2020.
Copyright 1998, 1999, 2000, 2001, 2012 by Mark Jason Dominus
Copyright (C) 2011 brian d foy.
Copyright 1998 - 1999 The Perl Journal.
Copyright 2008-2009, Paul Fenwick <pjf@perltraining.com.au>
Copyright (C) 2012 Tom Christiansen
Copyright (C) 1991-2012 Raphael Manfredi
Copyright (C) 2002 Slaven Rezic
Copyright 2013 Tom Christiansen
Copyright (C) 2000 - 2010 Andrew Dougherty
Copyright (C) 1999-2021, H.Merijn Brand
Copyright (C) 2001, 2002, 2005 Nicholas Clark
Copyright 2003-2007 by Audrey Tang <cpan@audreyt.org>
copyright 2003 - 2005 Fergal Daly <fergal@esatclear.ie>
Copyright (C) 2001 Tim Jenness
Copyright (C) 2008-2009 Bjoern Hoehrmann <bjoern@hoehrmann.de>
(C) 1991-2022 Unicode®, Inc.
Copyright 1987-2022 , Larry Wall
Copyright 2002-2014 Dan Kogai <dankogai@cpan.org>
Copyright 2009, 2010, 2011, 2012, 2013 Steffen Mueller
Copyright 1996 Charles Bailey <bailey@newman.upenn.edu>.
Copyright (C) 2009 All Perl Hackers
Copyright Mark Fowler <mark@twoshortplanks.com> 2002, 2004.
Copyright (C) 2000 Mark Kvale
copyright (C) 2013-2015 by Leon Timmermans.
Copyright (C) 1993 Martin Birgmeier
Copyright (C) 1995 - 1999 Microsoft Corporation.
Copyright (C) 1995-2024 Jean-loup Gailly and Mark Adler
copyright (C) 2003 Mark Jason Dominus.
Copyright (C) 2007-2017 Max Maischein <corion@cpan.org>
Copyright (C) 2020 Unicode, Inc.
(C) Paul Evans, 2010-2020 -- leonerd@leonerd.org.uk
Copyright 2012 Kurt Starsinic <kstarsinic@gmail.com>
Copyright (C) 2013 Chris Williams.
Copyright (C) 1995-98 Ilya Zakharevich.
Copyright (C) 2011 - 2021, H.Merijn Brand & Tony Cook
Copyright (C) 2007 Brandon L Black
Copyright 2005 - 2010, Adam Kennedy.
(C) 2002 - 2007 Tels.
Copyright (C) 1998-2016 Jarkko Hietaniemi
copyright (C) 2010 by David Golden and Ricardo Signes.
Copyright (C) Larry Wall and others
Copyright (C) 1989 Free Software Foundation, Inc.
Copyright (C) 2013-2020 Steve Hay.
Copyright 2010, brian d foy <brian.d.foy@gmail.com>
Copyright 1996-99. Ilya Zakharevich
Copyright (C) 1996-2002 Douglas E. Wegscheid.
Copyright 1995-2022 Mark Adler
Copyright(C) 2001-2021, SADAHIRO Tomoyuki. Japan.
Copyright (C) 1997-2014 Damian Conway.
Copyright (C) 2016 Dagfinn Ilmari Mannsåker & H.Merijn Brand
(C) Copyright 1997, Universitat Dortmund, all rights reserved.
Copyright (C) 1991-2011 Unicode, Inc.
Copyright (C) 1998, 2002, 2003 Jon Orwant.
Copyright (C) 1998-2000 Joshua Nathaniel Pritikin.
Copyright (C) 2000, 1996, 1991, 2012 O'Reilly Media, Inc.
Copyright (C) 2020, Raphael Manfredi and Karl Williamson
Copyright Michael G Schwern 2001.
Copyright 2011 Dominic Hargreaves <dom@earth.li>
Copyright (C) 1997, Chip Salzenberg
Copyright (C) 1998-2000, 2002, 2003, 2004, 2005, 2006 Stephen McCamant.
Copyright (C) 1991-2002, 2003, 2004, 2005, 2006 Larry Wall
Copyright (C) 1996, Sven Verdoolaege
Copyright (C) 2004, 2005, 2006, 2009, 2010, 2011 Larry Wall
Copyright (C) 1993 Eric Young
copyright (C) 2002 - 2009 Jos Boumans kane@cpan.org .
Copyright (C) 2013 by Andy Broad.
Copyright (C) 2014-2021, Karl Williamson & H.Merijn Brand
Copyright (C) 1994-2000 by Bradford Appleton.
Copyright Ilya Zakharevich 1996-99.
copyright (C) 2006 Yuval Kogman
Copyright 1990-1992 RSA Data Security, Inc.
Copyright 2008-2016 Niko Tyni <ntyni@debian.org>
Copyright (C) 1996-2002,2005,2006 David Muir Sharnoff.
Copyright (C) 2000-2006, The Perl Foundation.
Copyright (C) 2001, Colin McMillen.
Copyright Tom Christiansen
Copyright (C) 1991-2020 Unicode, Inc. All Rights reserved.
Copyright 2001-2008 by Michael G Schwern <schwern@pobox.com>.
Copyright (C) 1994 Powerdog Industries.
Copyright (C) 1995-2024 Mark Adler, all rights reserved
Copyright 2000 by Joe Smith <Joe.Smith@inwap.com>

Copyright 2007-2011 Andy Armstrong.
Copyright (C) 2011 - 2017 Mark Allen.
Copyright (C) 2010-2011 Matt Trout and David Golden.
Copyright (C) 1989, 1993 The Regents of the University of California.
Copyright (C) 1996, 1997, 1998 Malcolm Beattie
Copyright (C) 2009, 2011
copyright 2004, O'Reilly Media, Inc.
Copyright (C) 1997-1999 Tom Christiansen and Nathan Torkington.
Copyright 2003 - 2013 Marcus Holland-Moritz <mhx@cpan.org>.
Copyright (C) 1996-2019 Gurusamy Sarathy.
Copyright (C) 2011-2014 Reini Urban.
copyright (C) 1992 Helios Software GmbH
Copyright (C) 2009, 2011 Nicholas Clark
Copyright (C) 2003 Constantin S. Svintsoff <kostik@iclub.nsu.ru>
Copyright Tom Christiansen, brian d foy, Larry Wall, & Jon Orwant.
Copyright (C) 2014 Paul Evans <leonerd@leonerd.org.uk>.
Copyright (C) 1982, 1986, 1988, 1993 The Regents of the University of California.
copyright (C) 2021 by Christian Hansen.
copyright (C) 1995-2020 Charles Bailey, Tim Bunce, David Landgren, James Keenan and Richard Elberger .
Copyright (C) 1995-2021 Jean-loup Gailly
Copyright (C) 2021 by Paul Evans and others
Copyright (C) 1996, Spider Boardman
Copyright (C) 1991 Bell Communications Research, Inc. (Bellcore)
Copyright 2010 Grant McLean E<lt>grantm@cpan.orgE<gt>
Copyright (C) 1989-1994, 2007 Mark Pizzolato - INFO COMM, Danville, California
Copyright (C) 2017-2019 Pali <pali@cpan.org>
Copyright (C) 2017 Dagfinn Ilmari Mannsåker
copyright (C) 2010 by David Golden, Ricardo Signes, Adam Kennedy and Contributors.
Copyright (C) 2012 Craig A. Berry
Copyright 1991 Bell Communications Research, Inc.
Copyright (C) 1994-2013 Larry Wall
Copyright (C) 1999,2001 by ZeeGee Software Inc.
Copyright (C) 2001-2016 by Marek Rouchal.
Copyright 2013-2014, Niels Thykier <niels@thykier.net>
Copyright (C) 1987-2024 by Larry Wall and others.
Copyright (C) 2009 - 2013 Andrew Main (Zefram) <zefram@fysh.org>
Copyright (C) 2014 - 2015 Jarkko Hietaniemi & H.Merijn Brand
Copyright (C) 1998-2007 Sean M. Burke <sburke@cpan.org>.
Copyright (C) 2017-2020 , Reini Urban.
Copyright (C) 2012, Steve Peters.
Copyright (C) 1997-2013 Tom Christiansen, Nathan Torkington, and other authors.
Copyright (C) 2007-2008 Michael G Schwern
Copyright (C) 1994-2002, Andreas Kaiser, Ilya Zakharevich
Copyright (C) 1996-2009 David Muir Sharnoff.
copyright (C) 2006 by יובל קוג'מן (Yuval Kogman) <nothingmuch@woobling.org>.
Copyright 1996- by Andreas Koenig
Copyright (C) 2010, Paul Hsieh
Copyright 1997, Universitat Dortmund, all rights reserved.
Copyright 2002-2008 by chromatic <chromatic@wgz.org> and Michael G Schwern E<schwern@pobox.com>.
copyright (C) 1994 by the Regents of the University of California.
copyright (C) 1997 - 2020 by Graham Barr & Dave Rolsky.
Copyright (C) 2002-2020, The perl5 porters
Copyright (C) 2004-2020, Marcus Holland-Moritz and Perl 5 porters
(C) 1993 Intergraph Corporation.
Copyright 2009, Paul Fenwick E<lt>pjf@perltraining.com.auE<gt>
Copyright (C) 2012-2013 Google, Inc.
Copyright (C) 2002-2003, Rob Brown.
Copyright 2002 - 2009 Jos Boumans <kane@cpan.org>.
Copyright (C) 2012 Tom Christiansen <et al.>, O'Reilly Media.
Copyright (C) 2001-2021, brian d foy,
Copyright (C) 2001-2002 Michael G. Schwern.
Copyright (C) 2016 H.Merijn Brand & Todd Rinaldo
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2020 Free Software Foundation, Inc.
Copyright (C) 2006-2006, H.Merijn Brand & Nicholas Clark
Copyright (C) 2001-2002, 2006 Larry Wall
Copyright (C) 1986 by University of Toronto.
Copyright (C) 1995-2022 Paul Marquess.
Copyright (C) 1993-2015 by Charles Bailey and others.
Copyright 1995-1996 Neil Winton.
Copyright (C) 1996-2010, Andy Dougherty
Copyright (C) 2017-2019, Karl Williamson
Copyright (C) 2016 Tony Cook
Copyright 2011 Revilo Reegiles
copyright (C) 2010 - 2016 by David Golden.
Copyright 2013, Paul Fenwick <pjf@cpan.org>
Copyright (C) 1995 Graham Barr & Nick Ing-Simmons.
Copyright (C) 2002-2009 Richard Clamp.
Copyright (C) 2000-2003 Stephen McCamant.
Copyright (C) 2014-2017 cPanel Inc.
Copyright 2007-2016 by Makamaka Hannyaharamitu
Copyright 1995 - 2010 Gisle Aas <gisle@aas.no>.
Copyright 2006 Yves Orton and 2007 Ævar Arnfjörð Bjarmason.
Copyright 2012 Steffen Mueller
Copyright 1999-2006 Linux.com.hk
Copyright (C) 2002-2004,2012 Elizabeth Mattijsen.
Copyright (C) 2001, 2002, 2003, 2005, 2006, 2007, 2009, 2010, 2011 by Larry Wall, Nick Ing-Simmons, and others
Copyright (C) 2017, Lukas Mai
Copyright (C) All Perl Hackers everywhere Ton Voon <ton.voon@opsera.com>, 2009.
copyright 2005 HiRes.pm
Copyright (C) 1997, 1999 Tom Phoenix
Copyright 2012-2014 The Board of Trustees of the Leland Stanford Junior University
Copyright 2015 Michael LaGrasta and Dan Kogai.
Copyright 1990,2015 by Johan Vromans.
Copyright (C) 2007-2011, Andy Armstrong <andy@hexten.net>.
Copyright (C) 1995, 1996, 1997, 1998 Doug MacEachern and Jon Orwant.
Copyright (C) 1996, Cygnus Support
copyright (C) 2020 by Tim Jenness and the UK Particle Physics and Astronomy Research Council.
Copyright (C) 2002,2004 Tim Jenness, Christian Soeller, Hugo van der Sanden.
copyright (C) 2009 by Michael Schwern <mschwern@cpan.org>.
Copyright (C) 2006-2007 by (Anno Siegel)
copyright (C) 1996-2019 Julian R Seward.
Copyright (C) 2003-2018 Mark Shelor <mshelor@cpan.org>.
Copyright (C) 1996 Malcolm Beattie
Copyright 1996 Zenin
Copyright (C) 2005 Aristotle Pagaltzis

Copyright 2001, Lincoln Stein <lstein@cshl.org>.
Copyright (C) 1999 Tuomas J. Lukka <lukka@iki.fi>.
Copyright (C)2008 Paul Fenwick
(C) 1999 ActiveState Tool Corp
Copyright (C) 1996 by Eryq.

⇧

---

pg-int8 1.0.1 ⇧

Licenses:

ISC (542)

Copyright © 2017, Charmander <~@charmander.me>

⇧

---

pgpass 1.0.5 ⇧

Licenses:

MIT (649)

Copyright (c) 2013-2016 Hannes Hörl

⇧

---

picomatch 4.0.4 ⇧

Licenses:

MIT (649)

Copyright © 2017-present, Jon Schlinkert (https://github.com/jonschlinkert)

⇧

---

picomatch 4.0.7 ⇧

Licenses:

MIT (649)

Copyright (c) 2017-present, Jon Schlinkert.

⇧

---

pino 10.3.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2016-2025 Matteo Collina, David Mark Clements and the Pino contributors

⇧

---

pino-abstract-transport 3.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2021 pino

⇧

---

pino-caller 4.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2016-2019 Matteo Collina, David Mark Clements and the Pino contributors

⇧

---

pino-http 11.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2024 Matteo Collina
Copyright (C) 2024 David Mark Clements

⇧

---

pino-pretty 13.1.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2019 the Pino team listed at https://github.com/pinojs/pino#the-team

⇧

---

pino-std-serializers 7.1.0 ⇧

Licenses:

MIT License (696)

Copyright Mateo Collina, David Mark Clements, James Sumners

⇧

Pipelines.Sockets.Unofficial 2.2.8 ⇧

Acknowledgements:

CC-BY-SA-4.0

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 warran
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, c
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 w

Licenses:

Apache-2.0 (8)
BSD-2-Clause (60)
BSD-3-Clause (157)
CC-BY-SA-4.0 (254)
MIT (649)

Copyright (c) 2018 Marc Gravell

⇧

---

pkginfo 0.4.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2010 Charlie Robbins.
(C) 2011, Charlie Robbins

⇧

---

pngjs 5.0.0 ⇧

Licenses:

MIT (634)
Zlib (1219)

Copyright (c) 2012 Kuba Niegowski
(C) 2014-2017 Vitaly Puzrin and Andrey Tupitsin
Copyright Joyent, Inc. and other Node contributors.
Copyright (c) 2015 Luke Page & Original Contributors
(C) 1995-2013 Jean-loup Gailly and Mark Adler
Copyright (c) 2009 Thomas Robinson

⇧

---

postcss-selector-parser 7.1.4 ⇧

Licenses:

MIT (649)

Copyright (c) Ben Briggs <beneb.info@gmail.com>

⇧

postgres-array 2.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) Ben Drucker <bvdrucker@gmail.com> (bendrucker.me)

⇧

postgres-bytea 1.0.1 ⇧

Licenses:

MIT (649)

Copyright (c) Ben Drucker <bvdrucker@gmail.com> (bendrucker.me)

⇧

postgres-date 1.0.7 ⇧

Licenses:

MIT (649)

Copyright (c) Ben Drucker <bvdrucker@gmail.com> (bendrucker.me)

⇧

potpack 2.1.0 ⇧

Licenses:

ISC License (548)

Copyright (C) 2025, Mapbox

⇧

preact 10.29.8 ⇧

Licenses:

MIT (649)

Copyright (c) 2015-present Jason Miller

⇧

prebuild-install 7.1.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2015 Mathias Buus

⇧

prismjs 1.30.0 ⇧

Acknowledgements:

Dual-license

some files may be licensed under MIT or GPL-3.0-only . In this context the MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or GPL-3.0-or

Licenses:

Dual-license (294)
GPL-3.0-only (514)
MIT (649)

Copyright (c) 2012 Lea Verou
(c) 2009-2014 Stuart Knightley

⇧

probe.gl 4.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 - 2017 Uber Technologies, Inc.
Copyright (c) vis.gl contributors

⇧

---

proc-log 6.1.0 ⇧

Licenses:

ISC (544)

Copyright (c) GitHub, Inc.

⇧

---

process-warning 5.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) Fastify

⇧

---

procps-ng/procps 2:4.0.2-3 ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under GPL-2.0+ or MIT, in this context MIT has been chosen. This shall not restrict the freedom of future contributors to choose GPL-2.0

Licenses:

Dual-license (350)
GPL-2.0 -with-autoconf-exception (425)
GPL-2.0+-with-autoconf-exception (449)
GPL-2.0+-with-libtool-exception (455)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0-or-later (515)
LGPL-2.0-only (570)
LGPL-2.0-or-later (571)
LGPL-2.1-or-later (586)
MIT (686)
Public-domain (976)
X11 (1193)

Copyright 1997-2022 Craig Small <csmall@debian.org> 1996-1997 Helmut Geyer <Helmut.Geyer@iwr.uni-heidelberg.de>
(C) Copyright 2021-2022 Jim Warner <james.warner@comcast.net>
Copyright 1996 Charles L. Blake.
(C) Copyright 2020 Craig Small <csmall@dropbear.xyz>
Copyright (C) 2021 Free Software Foundation, Inc. Rafael Fontenelle <rafaelff@gnome.org>, 2018-2021.
Copyright 2018 Werner Fink <werner@suse.de>
Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright 1995 Martin Schulze <joey@infodrom.north.de>
Copyright 2002, Albert Cahalan
Copyright (C) 1996-2019, 2021-2022 Free Software Foundation, Inc.
Copyright 2020-2022 Jim Warner <james.warner@comcast.net>
Copyright 2000 Kjetil Torgrim Homme <kjetilho@ifi.uio.no>
Copyright 2003 Robert Love
Copyright (C) 2004 Albert Cahalan
Copyright (C) 2014 Free Software Foundation, Inc.
Copyright 1999 George Staikos
Copyright 2013 Jaromir Capik <jcapik@redhat.com>
Copyright 2022 Craig Small <csmall@dropbear.xyz>
Copyright (c) 2003 Fabian Frederick
Copyright (C) 2003 Albert Cahalan
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright 1998 Michael K. Johnson
Copyright (C) 2004-2005, 2007-2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 1995 Martin Schulze <joey@infodrom.north.de>
Copyright 2000 Kjetil Torgrim Homme 2017-2020 Craig Small
Copyright (C) 2010-2019, 2021 Bootstrap Authors
Copyright (C) 2015-2022 Jim Warner <james.warner@comcast.net>
copyright 2002 Albert Cahalan
Copyright 1998-2003 Albert Cahalan
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright 2004 Albert Cahalan
Copyright 1999-2004 by Albert Cahalan
Copyright (C) 2004-2019, 2021 Bootstrap Authors
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc. Trần Ngọc Quân <vnwildman@gmail.com>, 2014.
Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) Larry Greenfield <greenfie@gauss.rutgers.edu>
Copyright (C) 2017 Werner Fink
Copyright (C) 2015 Craig Small <csmall@dropbear.xyz>

Copyright (C) 1996-2001, 2003-2019, 2021-2022 Free Software Foundation, Inc. Written by Gordon Matzigkeit, 1996
Copyright © 2017, 2018, 2021, 2022 Free Software Foundation, Inc.
Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
Copyright (c) 2011-2022, by: Jim Warner <james.warner@comcast.net
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright 2002 Albert Cahalan
Copyright (C) 2022 Free Software Foundation, Inc. Seong-ho Cho <darkcircle.0426@gmail.com>, 2022.
Copyright (c) 2002-2022, by: Jim Warner <james.warner@comcast.net
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2021 Free Software Foundation, Inc. Rodrigo Lledó <rodhos92@gmail.com>, 2021.
Copyright (C) 2003 Fabian Frederick
Copyright (C) 2022 Free Software Foundation, Inc. Temuri Doghonadze <temuri.doghonadze@gmail.com>, 2022.
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 1996 Charles L. Blake.
Copyright 2016 Craig Small <csmall@dropbear.xyz>
(C) Copyright 2020-2022 Jim Warner <james.warner@comcast.net>
Copyright (c) 1992 Branko Lankester David Engel (david@ods.com)
Copyright 1994 by Henry Ware <al172@yfn.ysu.edu>.
Copyright (C) 1995-1997, 2000-2004 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright 1998-2003 Albert Cahalan June 2003, Fabian Frederick
Copyright (C) 2012-2015 Craig Small <csmall@dropbear.xyz>
Copyright (C) 2014 Free Software Foundation, Inc. Przemek Borys <pborys@dione.ids.pl>, 1999. Andrzej Krzysztofowicz <ankry@green.mf.pg.gda.pl>, 2002. Robert Luberda <robert@
Copyright 1992-1998 Michael K. Johnson <johnsonm@redhat.com>
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright © 2012-2015 Dan Nicholson <dbn.lists@gmail.com>
Copyright 1996 Charles Blake <cblake@bbn.com>
Copyright 1998-2004 by Albert Cahalan
Copyright 2011 Sami Kerola <kerolasa@iki.fi> 2002-2003 Robert Love <rml@tech9.net> 1992 Brian Edmonds 1992 Rafal Maszkowski 2004 Albert Cahalan
Copyright (C) 1998 Miquel van Smoorenburg.
Copyright 1998-2003 by Albert Cahalan
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 1992-1998 by Michael K. Johnson, johnsonm@redhat.com
Copyright (C) 2001-2003 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004
Copyright (C) 2015 Free Software Foundation, Inc. Mingye Wang <arthur200126@gmail.com>, 2015.
Copyright 1996-2003 Free Software Foundation, Inc.
Copyright (C) 2003 Chris Rivera
Copyright (C) 2004-2005, 2007-2008, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004
Copyright (C) 2013 Jaromir Capik <jcapik@redhat.com>
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1998 Michael K. Johnson
Copyright © 2022 Free Software Foundation, Inc.
Copyright 2004 Nicholas Miell
Copyright 2002-2022 James C. Warner
Copyright 1998-2002 by Albert Cahalan
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2003 Albert Cahalan
Copyright (C) 1992-1998 Michael K. Johnson <johnsonm@redhat.com>
Copyright (C) 2004-2005, 2007, 2009, 2011-2019, 2021-2022 Free Software Foundation, Inc. Written by Scott James Remnant, 2004.
Copyright (C) 2016-2022 Jim Warner <james.warner@comcast.net>
Copyright (C) 1996 Charles Blake <cblake@bbn.com>
Copyright 1999, George Staikos (staikos@0wned.org)
Copyright (C) 2014 Free Software Foundation, Inc. Jakub Bogusz <qboosh@pld-linux.org>, 2014-2022.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
copyright Free Software Foundation, Inc.
Copyright 2000 Kjetil Torgrim Homme <kjetilho@ifi.uio.no> 2002,2006 Albert Cahalan 2012 Roberto Polli <rpolli@babel.it>
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 2007-2011 Free Software Foundation, Inc.
Copyright (C) 2019 Free Software Foundation, Inc. Sylvain Archenault <sylvain.archenault@laposte.net>, 2006.
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright 1993 J. Cowley
Copyright 2021-2022 Jim Warner <james.warner@comcast.net>
Copyright (C) 1998-2005 Albert Cahalan
Copyright 2017-2022 by James C. Warmer
Copyright (C) 1993 Matt Welsh, mdw@tc.cornell.edu.
Copyright (C) 1993 J. Cowley
Copyright 2015 Craig Small <csmall@dropbear.xyz>
Copyright (C) 1991 Free Software Foundation, Inc.
Copyright (C) 2015 Free Software Foundation, Inc. Boyuan Yang <073plan@gmail.com>, 2017, 2019. Mingye Wang <arthur200126@gmail.com>, 2015.

⇧

---

proggy 4.0.0 ⇧

Licenses:

ISC License (548)

Copyright (C) GitHub, Inc.

⇧

---

prom-client 14.2.0 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2015 Simon Nyberg

⇧

---

prometheus-api-metrics 4.0.0 ⇧

Licenses:

Apache License 2.0 (6)

⇧

---

promise-all-reject-late 1.0.1 ⇧

Licenses:

ISC License (547)

Copyright (C) Isaac Z. Schlueter

⇧

---

promise-call-limit 3.0.2 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter

⇧

---

promise-queue 2.2.5 ⇧

Licenses:

MIT (649)

Copyright (c) 2013 Mikhail Davydov and other contributors

⇧

---

promise-retry 1.0.3 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014 IndigoUnited
Copyright (C) 2011 Tim Koschützki (tim@debuggable.com), Felix Geisendörfer (felix@debuggable.com)

⇧

---

promzard 3.0.1 ⇧

Licenses:

ISC License (548)

Copyright (C) Isaac Z. Schlueter

⇧

---

proper-lockfile 4.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2018 Made With MOXY Lda (hello@moxy.studio).

⇧

---

protobuf.js 2.0.4 ⇧

Licenses:

BSD-3-Clause (145)

Copyright (c) 2016, Daniel Wirtz All rights reserved.

⇧

---

protobuf.js 7.5.5 ⇧

Licenses:

BSD-3-Clause (136)
MIT (649)

Copyright (c) 2016, Daniel Wirtz All rights reserved.
Copyright (c) 2016 Chad Engler
Copyright 2014, Google Inc. All rights reserved.

⇧

---

protobuf.js 8.0.1 ⇧

Licenses:

BSD-3-Clause "New" or "Revised" License (203)
MIT License (696)
Public-domain (1006)

Copyright 2008 Google Inc.
Copyright (C) 2016, Mapbox
Copyright (C) 2016, Daniel Wirtz
Copyright 2014, Google Inc.
Copyright (C) 2016 Chad Engler

⇧

---

protobuf.js fetch-v1.1.1 ⇧

Licenses:

BSD-3-Clause (84)
MIT (649)

Copyright (c) 2016, Daniel Wirtz All rights reserved.
Copyright (c) 2016 Chad Engler
Copyright 2014, Google Inc. All rights reserved.

⇧

---

protobuf.js protobufjs-cli-v1.1.0 ⇧

Licenses:

BSD-3-Clause (145)
MIT (649)
Public-domain (1057)

(c) 2016, daniel wirtz
Copyright (c) 2016, Daniel Wirtz All rights reserved.
Copyright (c) 2016 Chad Engler
Copyright (c) 2016, Mapbox All rights reserved.
Copyright 2008 Google Inc. All rights reserved.
Copyright 2014, Google Inc. All rights reserved.

⇧

---

protocol-buffers-schema 3.6.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014 Mathias Buus

⇧

---

proxy-addr 2.0.7 ⇧

Licenses:

MIT (634)

Copyright (c) 2014-2016 Douglas Christopher Wilson

⇧

---

psl 1.15.0 ⇧

Licenses:

CC0-1.0 (256)
MIT (649)

Copyright (c) 2014-2024 Lupo Montero <lupomontero@gmail.com>
Copyright (c) 2017 Lupo Montero lupomontero@gmail.com

⇧

---

publicsuffix 20230209.2326-1.debian ⇧

Licenses:

CC0-1.0 (256)
MIT (649)
MPL-2.0 (823)

Copyright 2010-2022 PSL maintainers, Daniel Veditz, Ehsan Akhgari, Gervase Markham, Jason Duell, Jothan Frakes, Mitchell Field, Mounir Lamouri, Ruben Arakelyan, Simone Carletti
Copyright 2016 Tim Rühsen (tim dot ruehsen at gmx dot de). All rights reserved.
Copyright 2012-2023 Daniel Kahn Gillmor <dkg@fifthhorseman.net>

⇧

---

pump 3.0.4 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014 Mathias Buus

⇧

---

punycode 2.3.1 ⇧

Licenses:

MIT (649)

Copyright Mathias Bynens <https://mathiasbynens.be/>

⇧

---

qified 0.9.1 ⇧

Licenses:

MIT License (696)

Copyright(C) 1997-2007 Adobe Systems, Inc.
(C) Jared Wray

⇧

---

qrcode 1.5.4 ⇧

Licenses:

MIT (649)

Copyright (c) 2009 Kazuhiko Arase
Copyright 2006 Google Inc.
Copyright (c) 2011-2012 Ryan Day

⇧

---

qrcode-terminal 0.12.0 ⇧

Licenses:

Apache-2.0 (9)
MIT (649)

Copyright (c) 2009 Kazuhiko Arase

⇧

---

qs 6.15.1 ⇧

Licenses:

BSD-3-Clause "New" or "Revised" License (203)

Copyright (C) 2014, Nathan LaFreniere and other

⇧

---

querystringify 2.2.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 Unshift.io, Arnout Kazemier, the Contributors.

⇧

quick-format-unescaped 4.0.4 ⇧

Licenses:

MIT License (696)

Copyright (C) 2016-2019 David Mark Clements

⇧

quickselect 3.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) 2024, Vladimir Agafonkin

⇧

RabbitMQ .NET Client 7.1.2 ⇧

Acknowledgements:

Dual-license

This component may be licensed under Apache 2.0 or MPL 2.0. In this context Apache 2.0 has been chosen. This shall not restrict the freedom of future contributors to choose Apach

Licenses:

Apache-2.0 (8)
BSD-3-Clause (103)
Dual-license (364)
MIT (649)
MPL-2.0 (823)

Copyright (c) 2009 AMQP Working Group. All rights reserved.
Copyright (c) 2014 Shopify
Copyright (c) 2006-2008 Cisco Systems, Credit Suisse, Deutsche Boerse Systems, Envoy Technologies, Inc., Goldman Sachs, IONA Technologies PLC, iMatix Corporation, JPMorgan C
Copyright (c) 2007-2025 Broadcom. All Rights Reserved.

⇧

rabbitmq 4.3.6 ⇧

Acknowledgements:

Dual license - Apache-2.0 or MPL-2.0

Some files may be dual licensed under Apache-2.0 or MPL-2.0, in this context MPL-2.0 has been chosen. This shall not restrict the freedom of future contributors to choose Apache-2.

Licenses:

Apache-2.0 (8)
BSD-2-Clause (33)
BSD-3-Clause (103)
Dual license - Apache-2.0 or MPL-2.0 (276)
ErlPL-1.1 (386)
ISC (544)
MIT (649)
MPL-2.0 (823)

copyright 2007-2024 Broadcom.
(C) 2007 Mochi Media, Inc
Copyright (C) 2011 John Resig, <https://jquery.com>
Copyright (C) 2010 Nick Galbreath
Copyright (C) 2015, Viktor Söderqvist <viktor@zuiderkwast.se>
Copyright (C) 2012, 2013 Steve Powell
Copyright (C) 2014, M Robert Martin <rob@version2beta.com>
Copyright (C) 2007-2014 Basho Technologies, Inc.
Copyright JS Foundation and other contributors
Copyright (C) 2015-2017, Jean-Sébastien Pédron <jean-sebastien@rabbitmq.com>
Copyright (C) 2002, 2012 Tim Watson (watson.timothy@gmail.com)
Copyright 2017, Stanislaw Klekot <dozzie@jarowit.net>
Copyright (C) 2014, Dave Cottlehuber <dch@skunkwerks.at>
Copyright (C) 2016, Gavin M. Roy <gavinmroy@gmail.com>.
Copyright (C) 2024, Tyler Hughes <tyler@tylerhughes.dev>
Copyright (C) 2007-2026 Broadcom.
Copyright 2007-2024 Broadcom.
Copyright (C) 2007-2026 Broadcom Inc and/or its subsidiaries
Copyright 2007 Mochi Media, Inc.
Copyright HCL Technologies Ltd
Copyright (C) 2007 Mochi Media, Inc.
Copyright (C) 2014-2016 AWeber Communications
Copyright (C) 2014, Enrique Fernandez <enrique.fernandez@erlang-solutions.com>
Copyright 2016, Gavin M. Roy
copyright (C) 2011, Erlware LLC
Copyright (C) 2011-2024 Loïc Hoguin <essen@ninenines.eu>
Copyright (C) 2012-2017, Frédéric Trottier-Hébert

Copyright (C) 2007-2014 IOLA and Ole Laursen
Copyright Apple Inc., 2019-2021
Copyright (C) 2008 Aaron Quint, Quirkey NYC, LLC
Copyright (C) 2007 Edward Benson
Copyright 1999, Ericsson Utvecklings AB.
Copyright (C) 2007-2024 Broadcom Inc. and its subsidiaries.
Copyright 2006 Google Inc.
(C) 2007-2026 Broadcom.
Copyright (C) Brock Allen & Dominick Baier.
Copyright (C) 2011 Erlware, LLC
Copyright 2011 Jon Brisbin.
Copyright (C) 2020 VMware, Inc or its affiliates.
Copyright Ericsson AB 1996-2024 .
Copyright (C) 2010 Brian Buchanan.
Copyright (C) 2007-2026 VMware, Inc. or its affiliates.

⇧

---

range-parser 1.2.1 ⇧

Licenses:

MIT (649)

Copyright(c) 2015-2016 Douglas Christopher Wilson
Copyright(c) 2012-2014 TJ Holowaychuk
Copyright (c) 2015-2016 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright (c) 2012-2014 TJ Holowaychuk <tj@vision-media.ca>

⇧

---

raw-body 3.0.2 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014-2022 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright(C) 2013-2014 Jonathan Ong
Copyright (C) 2013-2014 Jonathan Ong <me@jongleberry.com>
Copyright(C) 2014-2022 Douglas Christopher Wilson

⇧

---

rc 1.2.8 ⇧

Licenses:

Apache-2.0 (9)
BSD-2-Clause (49)
MIT (649)
Multiple license (836)

Copyright (c) 2011 Dominic Tarr
Copyright (c) 2013, Dominic Tarr All rights reserved.

⇧

---

read 5.0.1 ⇧

Licenses:

ISC License (548)

Copyright (C) Isaac Z. Schlueter and Contributors

⇧

---

read-cmd-shim 6.0.0 ⇧

Licenses:

ISC License (548)

Copyright (C) 2015, Rebecca Turner <me@re-becca.org>

⇧

---

readable-stream 3.6.2 ⇧

Licenses:

MIT (649)

Copyright Joyent, Inc. and other Node contributors.
Copyright Joyent, Inc. and other Node contributors. All rights reserved.
Copyright Node.js contributors. All rights reserved.

⇧

readdirp 4.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2012-2019 Thorsten Lorenz, Paul Miller (https://paulmillr.com)
(c) 2012-2019 Thorsten Lorenz, Paul Miller (https://paulmillr.com)

⇧

real-require 0.2.0 ⇧

Licenses:

MIT License (696)

Copyright Paolo Insogna and real-require contributors 2021
Copyright (C) 2021 Paolo Insogna and the real-require contributors

⇧

Redis 5.12.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2022-2023, Redis, inc.

⇧

Redis 7.2.16 ⇧

Acknowledgements:

CC-BY-3.0

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 O

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 SPECI

Dual license - BSD-2-Clause or GPL-2.0-or-later

Some files may be licensed under GPL-2.0-or-later or BSD-2-Clause. In this case BSD-2-Clause has been chosen. This shall not restrict the freedom of future contributors to choose G

Licenses:

BSD-2-Clause (25)
BSD-3-Clause (101)
BSL-1.0 (237)
CC-BY-3.0 (251)
CC0-1.0 (256)
Dual license - BSD-2-Clause or GPL-2.0-or-later (277)
ISC (538)
MIT (649)
Public-domain (1028)
Zlib (1219)

Copyright (C) 2017 Salvatore Sanfilippo <antirez@gmail.com>
Copyright (C) 2013-2019, night-shift <as.smljk at gmail dot com>
Copyright 2001-2010 Georges Menie (www.menie.org)
Copyright (C) 2009, Florian Loitsch < florian.loitsch at inria dot fr >
Copyright (C) 2009 Harish Mallipeddi - harish.mallipeddi@gmail.com
Copyright (C) 2019-2021 , Redis Labs
Copyright (C) 2012, Joyent, Inc.
Copyright (C) 2010 William Ahern
Copyright (C) 2007-2012 Mozilla Foundation.
Copyright (C) 2010-2011 Pieter Noordhuis <pcnoordhuis at gmail dot com>
Copyright (C) 2015-2016 , Salvatore Sanfilippo <antirez@gmail.com>.
Copyright (C) 2015, Oran Agra
Copyright (C) 2014 Michael Barker
Copyright(C) 2009-2012 Salvatore Sanfilippo.
Copyright (C) 2019, Marcus Geelnard <m at bitsnbites dot eu>
Copyright(C) 2011, Pieter Noordhuis
Copyright (C) 2012, 2013, 2014 Gil Tene
Copyright (C) 2009-2021 , Redis Labs Ltd.
Copyright (C) 1998, 2015 Todd C. Miller <millert@openbsd.org>
Copyright (C) 2010-2012 Mark Pulford <mark@kyne.com.au>
Copyright (C) 2009-present Facebook, Inc.
Copyright (C) 2020, Amazon Web Services
Copyright (C) 2009-2020 , Pieter Noordhuis <pcnoordhuis at gmail dot com>
Copyright (C) 2012-2016 Jean-Philippe Aumasson jeanphilippe.aumasson@gmail.com>
Copyright (C) 2020, Michael Grunder <michael dot grunder at gmail dot com>
Copyright (C) 2000-2010 Marc Alexander Lehmann <schmorp@schmorp.de>
Copyright (C) 2013 Stam He
Copyright (C) 2004, Makoto Matsumoto and Takuji Nishimura,
Copyright (C) 1998-2007, Google Inc.

Copyright (C) 2006-2008 Alexander Chemeris
Copyright (C) 1994-2012 Lua.org
Copyright 1998-2007 Google Inc.
Copyright(C) 2011, Salvatore Sanfilippo
Copyright (C) 2015-2020 , Matt Stancliff <matt at genges dot com>, Jan-Erik Rediger <janerik at fnordig dot com>
Copyright (C) 2014 Matt Warren
Copyright (C) 2013 Mark Adler
Copyright (C) 2021, Andy Pan <panjf2000@gmail.com> and Redis Labs
Copyright (C) 2012-2014 Daniel J. Bernstein <djb@cr.yp.to>
Copyright (C) 2014 Pietro Cerutti <gahr@gahr.ch>
Copyright (C) 2002-present Jason Evans <jasone@canonware.com>.
Copyright (C) 2009-2022 , Redis Ltd.
Copyright (C) 2008-2012 Mike Pall.
Copyright(C) 2011-2014 Salvatore Sanfilippo <antirez@gmail.com>
Copyright (C) 2006-2020 , Salvatore Sanfilippo
Copyright (C) 2020-2022 zhenwei pi
Copyright (C) 2009-2016 Salvatore Sanfilippo
Copyright 2019 Amazon.com, Inc. or its affiliates.
Copyright 2010-2012 Salvatore Sanfilippo
Copyright (C) 2006-2020 , Salvatore Sanfilippo <antirez at gmail dot com>
Copyright 2011 Dvir Volk <dvirsk at gmail dot com>.
Copyright (C) 2015 Dmitry Bakhvalov.
Copyright (C) 2009-2011 Salvatore Sanfilippo <antirez at gmail dot com>
Copyright (C) 2015-2020 , Redis Labs, Inc
Copyright (C) 2019 Salvatore Sanfilippo This code is
Copyright (C) 1992, 1993 The Regents of the University of California.
Copyright (C) 2014-2014 , Matt Stancliff <matt@genges.com>.
Copyright (C) 2013-2014, yinqiwen <yinqiwen@gmail.com>
Copyright 2009-2010 Andrea Leofreddi <a.leofreddi@itcharm.com>.
Copyright (C) 1994-2018 Lua.org, PUC-Rio.

⇧

---

request tunnel-agent 0.6.0 ⇧

Licenses:

Apache-2.0 (9)

⇧

---

require-directory 2.1.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2011 Troy Goode <troygoode@gmail.com>

⇧

---

require-in-the-middle 8.0.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2019-2025, Elasticsearch B.V.
Copyright (c) 2016-2019, Thomas Watson Steen
Copyright (c) 2025+, require-in-the-middle contributors

⇧

---

require-main-filename 2.0.0 ⇧

Licenses:

ISC-style (554)

Copyright (c) 2016, Contributors

⇧

---

requires-port 1.0.0 ⇧

Licenses:

MIT (634)

Copyright (c) 2015 Unshift.io, Arnout Kazemier, the Contributors.

⇧

---

resolve-protobuf-schema 2.1.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2014 Mathias Buus

⇧

---

retry 0.12.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2011 Tim Koschützki (tim@debuggable.com) Felix Geisendörfer (felix@debuggable.com)

⇧

---

retry 0.13.1 ⇧

Licenses:

MIT (634)

Copyright (c) 2011: Tim Koschützki (tim@debuggable.com) Felix Geisendörfer (felix@debuggable.com)

⇧

Riok.Mapperly 4.3.1 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright 2022 riok GmbH

⇧

---

router 2.2.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2014-2022 Douglas Christopher Wilson
Copyright (c) 2013 Roman Shtylman

⇧

---

rxjs 7.8.2 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (c) 2015-2018 Google, Inc., Netflix, Inc., Microsoft Corp. and contributors

⇧

---

safe-buffer 5.2.1 ⇧

Licenses:

MIT (649)

⇧

---

safe-stable-stringify 2.5.0 ⇧

Licenses:

MIT License (696)

Copyright (C) Ruben Bridgewater

⇧

Safer-Buffer 2.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2018 Nikita Skovoroda <chalkerx@gmail.com>

⇧

Scriban 7.2.5 ⇧

Licenses:

Apache-2.0 (8)
BSD-2-Clause (47)

Copyright (c) Josef Pihrt.
Copyright (c) Alexandre Mutel.
Copyright (c) 2016-2026, Alexandre Mutel

⇧

Sebmaster tr46 0.0.3 ⇧

Licenses:

MIT (649)

Sebastian Mayr <npm@smayr.name>

⇧

secure-json-parse 4.1.0 ⇧

Licenses:

BSD-3-Clause "New" or "Revised" License (203)

Copyright (C) 2019-present The Fastify team
Copyright (C) 2019, Sideway Inc, and project contributors

⇧

sed 4.9-1+deb12u1 ⇧

Licenses:

Artistic-1.0 (15)
BSD-3-Clause (75)
BSD-4-Clause (210)
BSL-1.0 (237)
GFDL-1.3-only (414)
GFDL-1.3-or-later (416)
GPL-2.0+-with autoconf exception (439)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0+-with-autoconf-exception (499)
GPL-3.0+-with-tex-exception (510)
GPL-3.0-only (514)
GPL-3.0-or-later (515)
ISC (542)
LGPL-2.0-or-later (571)
LGPL-2.1-or-later (586)
LGPL-3.0-or-later (598)
MIT (649)
Public-domain (997)
X11 (1200)

Copyright (C) 1989-2021 FOO BAR
Copyright (C) 1999-2022 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
(c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright 2022 Free Software Foundation, Inc.
Copyright (C) 1997-2022 Free Software Foundation, Inc. Contributed by Jean-François Bignolles <bignolle@ecoledoc.ibp.fr>
Copyright Free Software Foundation, Inc.
Copyright (C) 1976-2022 Free Software Foundation, Inc.
Copyright (C) 2001, 2019 Free Software Foundation, Inc. Jong-Hoon Ryu <redhat4u@netian.com>, Seong-ho Cho <darkcircle.0426@gmail.com>
Copyright (C) 1995-2022 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 1999-2002 Free Software Foundation, Inc. Jacobo Tarrío Barreiro <jtarrio@trasno.net>, Francisco Javier Tsao Santín <tsao@members.fsf.org>
Copyright (C) 2000, 2010 Free Software Foundation, Inc. Masahito Yamaga <yamaga@ipc.chiba-u.ac.jp>, GOTO Masanori <gotom@debian.or.jp> Yasuyuki Furukawa <yasu@on.cs.ke
Copyright (C) 1999-2022 Free Software Foundation, Inc. Christian Rose <menthos@menthos.com>, Anders Jonsson
Copyright (C) 2001 Free Software Foundation, Inc. Toomas Soome <tsoome@me.com>, 2022.
Copyright (C) 1995-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright © Free Software Foundation, Inc.
Copyright (C) 2002-2019 Free Software Foundation, Inc. Sami J. Laine <sami.laine@iki.fi>, Jorma Karvonen <karvonen.jorma@gmail.com>, Lauri Nurmi <lanurmi@iki.fi>
Copyright (C) 2002-2010 Free Software Foundation, Inc. Jordi Mallach <jordi@gnu.org>
Copyright (C) 1999-2004 Free Software Foundation, Inc. Tedi Heriyanto <tedi_h@gmx.net>, Arif E. Nugroho <arif_endro@yahoo.com>, Andika Triwidada
Copyright (C) 1996-2022 Free Software Foundation, Inc. Originally written by Francois Pinard <pinard@iro.umontreal.ca>
Copyright (C) 2010-2015 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 1998-2002 Free Software Foundation, Inc. Simos Xenitellis <simos@hellug.gr>
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (C) 2006-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright: 1997-2003 University of Cambridge
Copyright (C) 2003, 2004 Free Software Foundation, Inc. Kevin Patrick Scannell <kscanne@gmail.com>, 2003, 2004, 2006, 2008, 2017, # 2018.
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>
Copyright (C) 2022 Free Software Foundation, Inc. Gaël Quéri <gael@lautre.net>, 1998. Frédéric Marchal <fmarchal@perso.be>, 2022
Copyright (C) 2020 Free Software Foundation, Inc. Juan Carlos Castro y Castro <jcastro@vialink.com.br>, Aurelio Jargas <verde@aurelio.net>, Rafael Fontenelle <rafaelff@
Copyright (C) 2004 Free Software Foundation, Inc. Ysbeer <ysbeer@af.org.za>
Copyright (C) 2001-2008 Free Software Foundation, Inc. Marquinos <maacub@gmail.com>
Copyright (C) 2022 Free Software Foundation, Inc.
Copyright (C) 1999-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>
Copyright (C) 2018 Free Software Foundation, Inc. Pedro Albuquerque <pmra@protonmail.com>
Copyright (C) 1998 Free Software Foundation, Inc. Jaroslav Fojtik <fojtik@cmp.felk.cvut.cz>, Petr Pisar <petr.pisar@atlas.cz>

Copyright (C) 2004 John Maddock
Copyright (C) 2004 Free Software Foundation, Inc. Mikel Olasagasti <hey_neken@mundurat.net>
Copyright (C) 2000-2010 Free Software Foundation, Inc. Primož Peterlin <primozz.peterlin@gmail.com>
Copyright (C) 2001-2022 Free Software Foundation, Inc. Antonio Ceballos Roa <aceballos@gmail.com>, Cristian Othón Martínez Vera <cfuga@cfuga
Copyright (C) 2001-2022 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood.
Copyright (C) 1994 X Consortium
Copyright (C) 2001-2020 Free Software Foundation, Inc. Edmund GRIMLEY EVANS <edmundo@rano.org>
Copyright (C) 2016 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, Trần Ngọc Quân <vnwildman@gmail.com>
Copyright (C) 2002-2022 Free Software Foundation, Inc. Contributed by Isamu Hasegawa <isamu@yamato.ibm.com>.
Copyright (C) 2009-2022 Free Software Foundation, Inc. Alexander Shopov <ash@kambanaria.org>
Copyright (C) 2003, 2013 Free Software Foundation, Inc. Deniz Akkus Kanca <deniz@arayan.com>, Volkan Gezer <vlkngzr@gmail.com>, Emir SARI <emir_sari@icloud.com>
Copyright (C) 2022 Free Software Foundation, Inc. Temuri Doghonadze <temuri.doghonadze@gmail.com>
Copyright (C) 1999-2022 Free Software Foundation, Inc. Miroslav Vasko <vasko@debian.cz>, Marcel Telka <marcel@telka.sk>
Copyright (C) 2001 Free Software Foundation, Inc. Eli Zaretskii <eliz@is.elta.co.il>, 2001.
Copyright (c) 2020 Free Software Foundation, Inc. Aleksandar Jelenak <jelenak@verizon.net>, Мирослав Николић <miroslavnikolic@rocketmail.com>
Copyright (C) 1999, 2008 Free Software Foundation, Inc. Francesco Groccia <fg@snopyta.org>, 2020. Paolo Bonzini <bonzini@gnu.org>, 2008.
Copyright (C) 2002, 2007, 2008 Free Software Foundation, Inc. Wang Li <charles@linux.net.cn>, LI Daobing <lidaobing@gmail.com>, Boyuan Yang <073plan@gmail.com>

⇧

---

select 1.1.2 ⇧

Licenses:

MIT (649)

© Zeno Rocha.

⇧

Select2 4.0.13 ⇧

Licenses:

MIT (634)

Copyright jQuery Foundation and other contributors.

⇧

Select2 4.1.0 ⇧

Licenses:

MIT (649)

Copyright OpenJS Foundation and other contributors
Copyright (c) 2012-2017 Kevin Brown, Igor Vaynberg, and Select2 contributors
Copyright jQuery Foundation and other contributors.

⇧

---

selinux 3.4-1+b6 ⇧

Acknowledgements:

GPL-2.0+

Some files can be licensed under GPL-2.0 or later. In this case the GPL-2.0 license has been chosen.
This shall not restrict the freedom of future users to choose GPL-2.0 or any later version.

LGPL-2.1+

Some files can be licensed under LGPL-2.1 or later. In this case the LGPL-2.1 or later license has been chosen.
This shall not restrict the freedom of future users to choose LGPL-2.1 or any later version.

Licenses:

BSD-2-Clause (54)
BSD-3-Clause (167)
BSD-style (232)
GPL-2.0 (422)
GPL-2.0+ (430)
LGPL-2.1 (573)
LGPL-2.1+ (577)
MIT (649)
Public-domain (989)
Zlib (1219)
libselinux-1.0 (1230)

Copyright (C) 2004-2006,2009 Tresys Technology, LLC
Copyright (C) 2003 Tresys Technology, LLC
Copyright (C) 2012 Red Hat
Copyright (C) 2004-2005 Tresys Technology, LLC
Copyright (C) 2003,2004,2005 Tresys Technology, LLC
Copyright (C) 2003 - 2005 Tresys Technology, LLC
Copyright (C) 2012-2013 Red Hat
Copyright (C) 2003-5 Tresys Technology, LLC
Copyright 2014 Tresys Technology, LLC. All rights reserved.
Copyright (C) 2015 Tresys Technology, LLC

Copyright (C) 2007-2013 Red Hat
Copyright (C) 2006 Tresys Technology, LLC
Copyright 2012-2013 Dan Walsh
Copyright (C) 2004-2013 Red Hat, Inc. Authors: Dan Walsh <dwalsh@redhat.com>
Copyright (C) 2003 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2006 Red Hat
Copyright (C) 2003 - 2008 Tresys Technology, LLC
Red Hat 2007
Copyright 2013 Tresys Technology, LLC. All rights reserved.
Copyright (C) 2004-2006 Tresys Technology, LLC
Copyright 2006, 2007 Red Hat, Inc.
Copyright (C) 2005-2021 Red Hat, Inc.
Copyright (c) 2006 Trusted Computer Solutions, Inc.
Copyright 2011 Tresys Technology, LLC. All rights reserved.
Copyright (c) 2006 Red Hat, Inc.
Copyright (C) 2007 Red Hat, Inc.
Copyright © 2006 Red Hat, Inc.
Copyright (C) 2001-2018 David M. Beazley (Dabeaz LLC) All rights reserved.
Copyright 1999-2004 Gentoo Technologies, Inc.
Copyright (c) 2005 Manoj Srivastava <srivasta@debian.org>
Copyright (C) 2006-2009 Red Hat, Inc.
Copyright (c) 2008-2009 Nall Design Works
Copyright (C) 2005 Tresys Technology, LLC
Copyright (C) 2006-2009 Red Hat
Copyright (C) 2017 Mellanox Techonolgies Inc.
Copyright 2006 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2011 Dan Walsh
Copyright (C) 2020 Nicolas Iooss
Copyright (C) 2004-5 Tresys Technology, LLC
Copyright (C) 2005 Red Hat, Inc.
Copyright (C) 2005 Red Hat Inc.
Copyright (C) 2006-2007 Red Hat
Copyright (C) 2003 - 2004 Red Hat, Inc.
Copyright (C) 2009,2010 Red Hat
Copyright 2011-2013 Dan Walsh
Copyright (c) 2006 Dan Walsh <dwalsh@redhat.com></property>
Copyright (C) 2003,2010 Tresys Technology, LLC
Copyright (c) 1997 Manoj Srivastava <srivasta@debian.org>
(c) 2006 Red Hat, Inc.
Copyright (C) 2013 Red Hat
Copyright (C) 2004-2005,2009 Tresys Technology, LLC
Copyright (C) 2007-2012 Red Hat
Copyright (C) 2007-2008 Tresys Technology, LLC
Copyright (C) 2003 - 2004 Tresys Technology, LLC
Copyright (C) 2019 Red Hat, Inc.
Copyright (C) 1991, 1999 Free Software Foundation, Inc. 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (c)2006 Red Hat, Inc.
Copyright (c) 2010 Dan Walsh <dwalsh@redhat.com>
Copyright (C) 2011 Red Hat
Copyright (C) 2004 Tresys Technology, LLC
Copyright (C) 2006, 2008 Red Hat
Copyright (C) 2007 Red Hat Inc.
Copyright (C) 2004 - 2005 Tresys Technology, LLC
Copyright (c) 2006 Dan Walsh <dwalsh@redhat.com> Ауторска права 2006 Red Hat, Inc. Ауторска права 2006 Dan Walsh <dwalsh@redhat.com>
Copyright (C) 2005,2009 Tresys Technology, LLC
Copyright (c) 2003 Asim Jalis
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2006,2007,2008 Red Hat, Inc.
Copyright 2006-2009 Red Hat, Inc.
Copyright (C) 2005-2013 Red Hat
Copyright (C) 2004-2005 Trusted Computer Solutions, Inc.
Copyright (C) 2003,2007 Red Hat, Inc.
Copyright (C) 2006-2013 Red Hat
Copyright (C) 2006 Red Hat, Inc.
Copyright (C) 2006 Red Hat, Inc
Copyright (C) 2014 Tresys Technology, LLC
Copyright (C) 2005 Red Hat
Copyright © 2006 Dan Walsh <dwalsh@redhat.com>
Copyright (C) 2019 Red Hat Inc.
(c) 2006 Dan Walsh <dwalsh@redhat.com>
Copyright (c) 2008 NEC Corporation
Copyright (C) 2003-2005 Tresys Technology, LLC
Copyright (C) 2005-2006 Tresys Technology, LLC
Copyright (c) 2006 Dan Walsh <dwalsh@redhat.com>
Copyright (C) 1989, 1991 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Copyright 2006 Trusted Computer Solutions, Inc.
Copyright (c) 2006 Dan Walsh <dwalsh@redhat.com>, Autorska prava 2006 Red Hat, Inc. Autorska prava 2006 Dan Walsh <dwalsh@redhat.com>
(c) 2006 דן וולש <dwalsh@redhat.com>
Copyright (C) 2007 Tresys Technology, LLC
Copyright (C) 2003 - 2007 Red Hat, Inc.

⇧

---

selinux 3.4-2.1.debian ⇧

Licenses:

- BSD-2-Clause (54)
- BSD-3-Clause (167)
- BSD-style (232)
- GPL-2.0-only (464)
- GPL-2.0-or-later (467)
- LGPL-2.1-only (584)
- LGPL-2.1-or-later (586)
- MIT (649)
- Public-domain (989)
- Zlib (1219)
- libselinux-1.0 (1230)

Copyright (C) 2004-2006,2009 Tresys Technology, LLC
Copyright (C) 2003 Tresys Technology, LLC

Copyright (C) 2012 Red Hat
Copyright (C) 2004-2005 Tresys Technology, LLC
Copyright (C) 2003,2004,2005 Tresys Technology, LLC
Copyright (C) 2012 Red Hat AUTHOR: Dan Walsh <dwalsh@redhat.com>
Copyright (C) 2003 - 2005 Tresys Technology, LLC
Copyright (C) 2003-5 Tresys Technology, LLC
Copyright 2014 Tresys Technology, LLC. All rights reserved.
Copyright (C) 2015 Tresys Technology, LLC
copyrighted by Red Hat, Inc. Daniel Walsh <dwalsh@redhat.com>
Copyright (C) 2007-2013 Red Hat
Copyright (C) 2006 Tresys Technology, LLC
Copyright 2012-2013 Dan Walsh
Copyright (C) 2004-2013 Red Hat, Inc. Authors: Dan Walsh <dwalsh@redhat.com>
Copyright (C) 2003 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2003 - 2008 Tresys Technology, LLC
Copyright 2013 Tresys Technology, LLC. All rights reserved.
Copyright (C) 2004-2006 Tresys Technology, LLC
Copyright 2006, 2007 Red Hat, Inc.
Copyright (C) 2005-2021 Red Hat, Inc.
Copyright (c) 2006 Trusted Computer Solutions, Inc.
Copyright 2011 Tresys Technology, LLC. All rights reserved.
Copyright (C) 2012-2013 Red Hat AUTHOR: Dan Walsh <dwalsh@redhat.com> AUTHOR: Miroslav Grepl <mgrepl@redhat.com>
Copyright © 2006 Red Hat, Inc.
Copyright (C) 2001-2018 David M. Beazley (Dabeaz LLC) All rights reserved.
Copyright 1999-2004 Gentoo Technologies, Inc.
Copyright (c) 2005 Manoj Srivastava <srivasta@debian.org>
Copyright (C) 2006-2009 Red Hat, Inc.
Copyright (c) 2008-2009 Nall Design Works
Copyright (C) 2005 Tresys Technology, LLC
Copyright 2006 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2011 Dan Walsh
Copyright (C) 2020 Nicolas Iooss
Copyright (C) 2004-5 Tresys Technology, LLC
Copyright (C) 2005 Red Hat Inc.
Copyright (C) 2006-2007 Red Hat
Copyright (C) 2003 - 2004 Red Hat, Inc.
Copyright (C) 2017 Mellanox Technolgies Inc.
Copyright (C) 2009,2010 Red Hat
Copyright 2011-2013 Dan Walsh
Copyright (C) 2003,2010 Tresys Technology, LLC
Copyright (c) 1997 Manoj Srivastava <srivasta@debian.org>
(c) 2006 Red Hat, Inc.
Copyright (C) 2013 Red Hat
Copyright (C) 2004-2005,2009 Tresys Technology, LLC
Copyright (C) 2012-2013 Red Hat AUTHOR: Miroslav Grepl <mgrepl@redhat.com> AUTHOR: David Quigley <selinux@davequigley.com>
Copyright (C) 2007-2012 Red Hat
Copyright (C) 2007-2008 Tresys Technology, LLC
Copyright (C) 2003 - 2004 Tresys Technology, LLC
Copyright (C) 2019 Red Hat, Inc.
Copyright (C) 1991, 1999 Free Software Foundation, Inc. 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (c)2006 Red Hat, Inc.
Copyright (c) 2010 Dan Walsh <dwalsh@redhat.com>
Copyright (C) 2011 Red Hat
Copyright (C) 2004 Tresys Technology, LLC
Copyright (C) 2006, 2008 Red Hat
Copyright (C) 2007 Red Hat Inc.
Copyright (C) 2005,2009 Tresys Technology, LLC
Copyright (c) 2003 Asim Jalis
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2006,2007,2008 Red Hat, Inc.
Copyright 2006-2009 Red Hat, Inc.
Copyright (C) 2005-2013 Red Hat
Copyright (C) 2004-2005 Trusted Computer Solutions, Inc.
Copyright (C) 2006-2013 Red Hat
Copyright (C) 2014 Tresys Technology, LLC
Copyright © 2006 Dan Walsh <dwalsh@redhat.com>
(c) 2006 Dan Walsh <dwalsh@redhat.com>
Copyright (c) 2008 NEC Corporation
Copyright (C) 2005-2006 Tresys Technology, LLC
Copyright (c) 2006 Dan Walsh <dwalsh@redhat.com>
Copyright (C) 1989, 1991 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Copyright 2006 Trusted Computer Solutions, Inc.
(c) 2006 דן וולש <dwalsh@redhat.com>
Copyright (C) 2007 Tresys Technology, LLC
Copyright (C) 2003 - 2007 Red Hat, Inc.

⇧

---

semver 7.7.4 ⇧

Licenses:

ISC (544)

Copyright (c) Isaac Z. Schlueter and Contributors
Copyright Isaac Z. Schlueter

⇧

---

semver 7.8.5 ⇧

Licenses:

ISC License (548)

Copyright (C) Isaac Z. Schlueter and Contributors
Copyright Isaac Z. Schlueter

⇧

send 1.2.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014-2022 Douglas Christopher Wilson
Copyright (C) 2012 TJ Holowaychuk

⇧

Serilog 4.4.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright © Serilog Contributors
Copyright 2013-2021 Serilog Contributors

⇧

serilog-aspnetcore 10.0.0 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (c) .NET Foundation. All rights reserved.
Copyright 2011-2019 Twitter, Inc.
Copyright 2011-2019 The Bootstrap Authors
Copyright (c) 2011-2018 Twitter, Inc.
Copyright 2011-2019 The Bootstrap Authors (https://github.com/twbs/bootstrap/graphs/contributors)
Copyright (c) 2010-2013 Diego Perini
Copyright 2011-2019 The Bootstrap Authors, Copyright 2011-2019 Twitter, Inc.
Copyright Jörn Zaefferer
Copyright JS Foundation and other contributors
Copyright (c) 2017 Jörn Zaefferer
Copyright 2019 Serilog Contributors
Copyright JS Foundation and other contributors, https://js.foundation
Copyright 2019-2020 Serilog Contributors
Copyright (c) 2011-2018 The Bootstrap Authors
Copyright (c) 2016 Federico Zivolo and contributors

⇧

serilog-extensions-hosting 10.0.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2020 Serilog Contributors
Copyright 2019 Serilog Contributors

⇧

serilog-extensions-logging 10.0.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2017 Serilog Contributors
Copyright (c) .NET Foundation. All rights reserved.
Copyright 2019 Serilog Contributors
Copyright (c) Serilog Contributors

⇧

serilog-formatting-compact 3.0.0 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2016 Serilog Contributors

⇧

serilog-settings-configuration 10.0.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2013-2016 Serilog Contributors

⇧

---

serilog-sinks-console 6.1.1 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2017 Serilog Contributors
Copyright 2013-2017 Serilog Contributors
Copyright Serilog Contributors
Copyright 2023 Serilog Contributors

⇧

---

serilog-sinks-debug 3.0.0 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2017 Serilog Contributors

⇧

---

serilog-sinks-file 7.0.0 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2013-2019 Serilog Contributors
Copyright (C) Serilog Contributors
Copyright (C) 2016 Serilog Contributors

⇧

Serilog.Enrichers.Environment 3.0.1 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2013-2022 Serilog Contributors
Copyright 2016 Serilog Contributors

⇧

Serilog.Enrichers.Thread 4.0.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2013-2019 Serilog Contributors
Copyright 2016 Serilog Contributors

⇧

Serilog.Sinks.Async 2.1.0 ⇧

Licenses:

Apache-2.0 (8)

Copyright © Serilog Contributors

⇧

---

serve-static 2.2.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014-2016 Douglas Christopher Wilson
Copyright (C) 2010 Sencha Inc.
Copyright (C) 2011 LearnBoost
Copyright (C) 2011 TJ Holowaychuk

⇧

set-cookie-parser 2.7.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 Nathan Friedly <nathan@nfriedly.com>

⇧

setprototypeof 1.2.0 ⇧

Licenses:

ISC-style (554)

Copyright (c) 2015, Wes Todd

⇧

shallow-equal 3.1.0 ⇧

Licenses:

MIT (649)

Copyright © 2023 Misha Moroshko and Philip Su

⇧

SharpZipLib 1.4.2 ⇧

Acknowledgements:

Dual-license

To the extent these files may be dual licensed under MIT or BSD-3-Clause, in this context MIT license has been chosen.
This shall not restrict the freedom of future contributors to choose either MIT or BSD-3-Clause.

Licenses:

Apache-2.0 (8)
BSD-3-Clause (84)
Dual-license (298)
MIT (649)
MIT-style (715)
Public-domain (1010)
bzip2-1.0.5 (1221)

(c) 2005, 2014 jQuery Foundation, Inc.
(C) 1989 Raymond Clay
Copyright © 2000-2016 AlphaSierraPapa
Copyright (c) 1996 L. Peter Deutsch
Copyright © 2000-2022 SharpZipLib Contributors
Copyright © 2015 Gion Kunz
copyright (c) 2012 Scott Jehl, Paul Irish, Nicholas Zakas, David Knight.
Copyright 2013-2014 Facebook, Inc.
Copyright (c) 1994,2002 Max Maischein
Copyright (c) 1989 - 2014 PKWARE Inc., All Rights Reserved.
Copyright (C) 1992, 1994-1997, 1999-2001, 2003-2013 Free Software Foundation, Inc.
copyright © 1996-2007 Julian Seward. All rights reserved.
Copyright © 2000-2016 SharpZipLib Contributors
Copyright (c) 1996 L. Peter Deutsch and Jean-Loup Gailly
Copyright © 2000-2018 SharpZipLib Contributors
(c) 2010-2014 Google, Inc.

⇧

side-channel 1.1.0 ⇧

Licenses:

MIT License (695)

Copyright (C) 2019 Jordan Harband

⇧

side-channel-list 1.0.1 ⇧

Licenses:

MIT License (696)

Copyright (C) 2024 Jordan Harb

⇧

side-channel-map 1.0.1 ⇧

Licenses:

MIT License (695)

Copyright (C) 2024 Jordan Harband

⇧

side-channel-weakmap 1.0.2 ⇧

Licenses:

MIT License (695)

Copyright (C) 2019 Jordan Harband

⇧

Siemens Element 49.13.0 ⇧

Licenses:

MIT (634)

Copyright (C) Siemens 2016 - 2026
Copyright (C) 2011-2024 The Bootstrap Authors
Copyright Google LLC.

⇧

signal-exit 3.0.7 ⇧

Licenses:

ISC (533)

Copyright (c) 2015, Contributors

⇧

signal-exit 4.1.0 ⇧

Licenses:

ISC (544)

Copyright (c) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors

⇧

sigstore-js 3.1.1 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2023 The Sigstore Authors
Copyright 2023 The Sigstore Authors.
Copyright 2022 The Sigstore Authors.
Copyright 2024 The Sigstore Authors.

⇧

sigstore-js 4.0.0 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2022-2024 The Sigstore Authors

⇧

sigstore-js @sigstore/core@3.2.1 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2022-2025 The Sigstore Authors

⇧

sigstore-js @sigstore/sign@4.1.1 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2022-2025 The Sigstore Authors

⇧

sigstore-js @sigstore/tuf@4.0.2 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2022-2025 The Sigstore Authors

⇧

sigstore-js sigstore@4.1.1 ⇧

Licenses:

Apache License 2.0 (6)

Copyright 2022-2025 The Sigstore Authors

⇧

simple-concat 1.0.1 ⇧

Licenses:

MIT (634)

Copyright (c) Feross Aboukhadijeh

⇧

simple-get 4.0.1 ⇧

Licenses:

MIT License (696)

Copyright (C) Feross Aboukhadijeh
Copyright (C) [Feross Aboukhadijeh](http://feross.org).

⇧

sindresorhus component-emitter 2.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) TJ Holowaychuk <tj@tjholowaychuk.com>
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com>

⇧

sindresorhus is-stream 2.0.1 ⇧

Licenses:

MIT (634)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

SixLabors.Fonts 1.0.1 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)
Unicode-TOU (1166)

Copyright (c) 2019 Henry Gabryjelski
Copyright (c) 2017 by Hallmark Cards, Inc.. All rights reserved.
Copyright (c) 2006 by Tavmjong Bah. All Rights Reserved.
Copyright(c) 1993 Brother Industries,Ltd.

Copyright (c) 2011 Vernon Adams. All rights reserved.
(c) 2006 VeriSign, Inc.
Copyright © 2016 Dubai Executive Council. All rights reserved.
Copyright © 2016 - 2021 Unicode®, Inc.
© 1990-2006 Apple Computer Inc. © 1981 Linotype AG © 1990-91 Type Solutions Inc.
Copyright © 1996–2003 Adobe Systems Incorporated. All rights reserved.
Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved.
Copyright (c) Six Labors.
Copyright (c) 2017-2019 Muhammad Rehan Saeed
Copyright 2011 Google Inc. All Rights Reserved.
Copyright (c) DynaLab Inc. 1992-1998
© 2021 Microsoft Corporation. All Rights Reserved.
© 2017 The Monotype Corporation. All Rights Reserved.
Copyright (C) 2004 Hoefler & Frere-Jones Typography, Inc.
Copyright (c) 2012, Alejandro Inler (alejandroinler@gmail.com)
copyright © 1988 by George Williams.
copyright © 2010-2011, Google Corporation.

⇧

SixLabors.ImageSharp 3.1.12 ⇧

Licenses:

- Apache-2.0 (8)
- BSD-3-Clause (139)
- MIT (649)
- Six Labors Split License (1124)
- Third Party Notice File (1146)

Copyright (c) 2019 Henry Gabryjelski
Copyright, ABCDE,1997
Copyright © 2009 Intel Corporation.
Copyright (c) 2015, Harald Kuhr
Copyright Exif Corporation on 1997.
Copyright (c) Six Labors.
Copyright (c) 2017-2019 Muhammad Rehan Saeed
Copyright (c) 2010, 2011, Google Inc. All rights reserved.
© ITU 1988-2021 All rights reserved.
Copyright© 1989, 1990, 1991 Truevision, Inc.
Copyright XYZ on 1997
Copyright, John Smith, 19xx.
© 2010-2019 Camera & Imaging Products Association
Copyright (c) 2011 IETF Trust and the persons identified as the document authors.

⇧

---

smart-buffer 4.2.0 ⇧

Licenses:

- MIT (634)

Copyright (c) 2013-2017 Josh Glazebrook

⇧

---

socks 2.8.9 ⇧

Licenses:

- MIT (649)

Copyright (c) 2013 Josh Glazebrook

⇧

---

socks-proxy-agent 8.0.5 ⇧

Licenses:

- BSD 2-Clause "Simplified" License (19)
- MIT License (696)

Copyright (C) 2006-2014 Eyeo GmbH
Copyright (C) 2013-2014 Nathan Rajlich <nathan@tootallnate.net>

⇧

---

sonic-boom 4.2.1 ⇧

Licenses:

- MIT License (696)

Copyright (C) 2017 Matteo Collina

⇧

source-map 0.6.1 ⇧

Licenses:

BSD-3-Clause-Google (207)
BSD-3-Clause-Mozilla (208)

⇧

source-map-support 0.5.21 ⇧

Acknowledgements:

MIT

To the extend files may be licensed under BSD-3-CLAUSE or MIT. In this context, MIT has been chosen.
This shall not restrict the freedom of future contributors to choose BSD-3-CLAUSE or MIT.

Licenses:

MIT (634)

Copyright (c) 2010-2012, The Dojo Foundation All Rights Reserved.
Copyright (c) 2014 Evan Wallace

⇧

spdx-exceptions 2.5.0 ⇧

Acknowledgements:

CC-BY-3.0

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 O

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 SPECI

Licenses:

CC-BY-3.0 (251)

⇧

spdx-expression-parse 4.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 Kyle E. Mitchell & other authors listed in AUTHORS

⇧

spdx-license-ids 3.0.23 ⇧

Licenses:

CC0-1.0 (256)

⇧

split2 4.2.0 ⇧

Licenses:

ISC (544)

Copyright (c) 2014-2021, Matteo Collina <hello@matteocollina.com>
Copyright (c) 2014-2018, Matteo Collina <hello@matteocollina.com>

⇧

ssri 13.0.1 ⇧

Licenses:

ISC License (548)

Copyright 2021 (C) npm, Inc.

⇧

StackExchange.Redis 2.7.33 ⇧

Acknowledgements:

CC-BY-SA-4.0

https://redis.io/documentation
https://github.com/antirez/redis-doc/blob/master/COPYRIGHT

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 warran
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, c
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 w

Licenses:

- Apache-2.0 (8)
- BSD-2-Clause (60)
- BSD-3-Clause (157)
- CC-BY-SA-4.0 (254)
- MIT (649)

Copyright (c) .NET Foundation. All rights reserved.
Copyright 2010 Novell, Inc.
Copyright 2014 Stack Exchange, Inc.
Copyright (c) .NET Foundation and contributors. All rights reserved.
Copyright (c) 1992-2004 by P.J. Plauger, licensed by Dinkumware, Ltd. ALL RIGHTS RESERVED.
Copyright (c) 2014 Stack Exchange
Copyright (C) 2012, Salvatore Sanfilippo

⇧

Stateless 5.20.1 ⇧

Licenses:

- Apache-2.0 (8)

Copyright 2025 Nicholas Blumhardt
Copyright © Stateless Contributors 2009

⇧

statuses 2.0.2 ⇧

Licenses:

- MIT (649)

Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>
Copyright (c) 2016 Douglas Christopher Wilson <doug@somethingdoug.com>

⇧

string-width 4.2.3 ⇧

Licenses:

- MIT (649)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

string_decoder 1.3.0 ⇧

Licenses:

- MIT License (695)

Copyright Joyent, Inc. and other Node contributors.

⇧

strip-ansi 6.0.1 ⇧

Licenses:

- MIT (649)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

strip-json-comments 2.0.1 ⇧

Licenses:

MIT License (696)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

strip-json-comments 5.0.3 ⇧

Licenses:

MIT License (696)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

substack text-table 0.2.0 ⇧

Licenses:

MIT (634)

⇧

supports-color 10.2.2 ⇧

Licenses:

MIT License (696)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

Swashbuckle.AspNetCore 10.2.3 ⇧

Licenses:

MIT (649)

Copyright (c) 2016 Richard Morris
Copyright (c) Microsoft Corporation.

⇧

sweetalert2 11.26.25 ⇧

Licenses:

MIT (649)

Copyright (c) 2014 Tristan Edwards & Limon Monte

⇧

systemd 252.39-1~deb12u2.debian ⇧

Acknowledgements:

Dual-license

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

Licenses:

BSD-2-Clause (47)
BSD-3-Clause (135)
CC0-1.0 (256)
Dual-license (327)
GPL-1.0-or-later WITH Linux-syscall-note (420)
GPL-2.0-only (464)
GPL-2.0-only WITH Linux-syscall-note (466)
GPL-2.0-or-later (467)
GPL-2.0-or-later WITH Linux-syscall-note (481)
ISC (544)
LGPL-2.0-only (570)
LGPL-2.0-or-later (571)
LGPL-2.1+ WITH Linux-syscall-note (581)
LGPL-2.1-only (584)
LGPL-2.1-or-later (586)

MIT (649)
MIT-0 (698)
OFL-1.1 (844)
Public-domain (1016)
Unlicense (1184)

Copyright 2008 Ian Kent <raven@themaw.net>
Copyright (C) 2001 - 2003 Sistina Software (UK) Limited.
Copyright 2008, 2009 Luis R. Rodriguez <lrodriguez@atheros.com>
Copyright © 2016 Julian Orth
Copyright (C) B.A.T.M.A.N. contributors
(c) 2014 Canonical Ltd. Author: Martin Pitt <martin.pitt@ubuntu.com>
Copyright 2008 Red Hat, Inc. All rights reserved.
Copyright (C) 1999-2000 Maxim Krasnyansky <max_mk@yahoo.com>
Copyright 2002 Intel (eli.kupermann@intel.com, christopher.leech@intel.com, scott.feldman@intel.com)
Copyright © 2013 Intel Corporation Authored by Joonas Lahtinen <joonas.lahtinen@linux.intel.com>
Copyright 2008 Luis Carlos Cobo <luisca@cozybit.com>
Copyright © 2016 Michael Karcher
(c) 2009 Canonical Ltd. Author: Martin Pitt <martin.pitt@ubuntu.com>
Copyright © 2016 Zeal Jagannatha
Copyright © 2010 - Maxim Levitsky
Copyright © 2020 VMware, Inc.
Copyright © 2013 Intel Corporation Authors: Nathaniel Chen <nathaniel.chen@intel.com>
Copyright (c) 2011-2014 PLUMgrid, http://plumgrid.com
Copyright © 2008 Alan Jenkins <alan.christopher.jenkins@googlemail.com>
Copyright © 2013 Simon Peeters
Copyright © 2009-2010 David Zeuthen <zeuthen@gmail.com>
Copyright © 2013-2017 Sergey Ptashnick
Copyright © 2009 Alan Jenkins <alan-jenkins@tuffmail.co.uk>
Copyright © 2016 Djalal Harouni
Copyright © 2018 Dell Inc.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright © 2014 Josh Triplett
Copyright © 2013 Intel Corporation. All rights reserved.
Copyright 2014 The Chromium OS Authors. All rights reserved.
Copyright © IBM Corp. 2003
Copyright © 2000, 2005 Red Hat, Inc.
Copyright (c) 1999-2002 Vojtech Pavlik
Copyright (C) 1999, 2000 Tom Tromey
Copyright © 2014 Axis Communications AB. All rights reserved.
Copyright © 2003-2004 Greg Kroah-Hartman <greg@kroah.com>
Copyright: 2004-2009 Red Hat, Inc. 2011-2014 PLUMgrid, 2001-2003 Sistina Software (UK) Limited. 2008 Ian Kent <raven@themaw.net>, 1998 David S. Miller >davem@redhat.com>, 2
Copyright (c) 2015 Sabrina Dubroca <sd@queasysnail.net>
Copyright (c) 2005 SUSE Linux Products GmbH, Germany Author: Hannes Reinecke <hare@suse.de>
Copyright © 2012 Holger Hans Peter Freyther
Copyright © 2003 Greg Kroah-Hartman <greg@kroah.com>
Copyright © 2015 Jeff Huang
Copyright 2018 Neal Gompa
Copyright 2008-2015 Kay Sievers <kay@vrfy.org>, 2010-2015 Lennart Poettering, 2012-2015 Zbigniew Jędrzejewski-Szmek <zbyszek@in.waw.pl>, 2013-2015 Tom Gundersen <teg@jk
Copyright (C) 1999 Tom Tromey
Copyright © 2016, 2022 Alexander Shopov <ash@kambanaria.org> Alexander Shopov <ash@kambanaria.org>, 2016, 2022.
Copyright © 2013-2016 Sylvain Plantefève
Copyright © 2013 Intel Corporation
Copyright 2001 Sun Microsystems (thockin@sun.com)
Copyright © 2015 Rafael Ferreira (translation)
Copyright (C) 2007 Oracle. All rights reserved.
Copyright (C) Sun Microsystems 2008
Copyright © 2009 Canonical Ltd.
Copyright © 2010 Brandon Philips
Copyright © 2015 Chris Morgan
Copyright © 2015 Werner Fink
Copyright © 2012 B. Poettering Contact: fsprg@point-at-infinity.org
Copyright (C) 2020 Bastien Nocera <hadess@hadess.net>
Copyright 2017 The Chromium OS Authors. All rights reserved.
(c) UCB 1982-1988 Ross Biro Fred N. van Kempen, <waltje@uWalt.NL.Mugnet.ORG>
Copyright 2008 Michael Wu <flamingice@sourmilk.net>
(c) Copyright 1995 Simon "Guru Aleph-Null" Janes NCM: Network and Communications Management, Inc.
Copyright © 2016 Gabor Kelemen
Copyright © 2010-2017 Canonical
Copyright 2015 Canonical
Copyright (c) 2009 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
Copyright © 2017 Felipe Sateler
Copyright 2015-2017 Intel Deutschland GmbH
Copyright © 2016 BISDN GmbH. All rights reserved.
Copyright 2012 Josh Triplett <josh@joshtriplett.org>
Copyright © 2011 ProFUSION embedded systems
Copyright © 2010 Maarten Lankhorst
Copyright © 2012 Roberto Sassu - Politecnico di Torino, Italy TORSEC group — http://security.polito.it
Copyright © 2019 Oracle and/or its affiliates.
Copyright (C) IBM Corp. 2003
Copyright: 2012 Jean-Philippe Aumasson <jeanphilippe.aumasson@gmail.com> 2012 Daniel J. Bernstein <djb@cr.yp.to>
Copyright 2008 Colin McCabe <colin@cozybit.com>
Copyright 2008 Jouni Malinen <jouni.malinen@atheros.com>
Copyright © 2016 Red Hat, Inc.
Copyright: 2010-2013 Tollef Fog Heen <tfheen@debian.org>, 2011 Josh Triplett <josh@joshtriplett.org>, 2013-2014 Michael Stapelberg <stapelberg@debian.org>, 2013-2020 Martin Pit
Copyright © 2015, 2016. Free Software Foundation, Inc.
Copyright © 2017 Max Resch <resch.max@gmail.com>
Copyright © 2004 David Zeuthen, <david@fubar.dk>
Copyright (c) 2009 Filippo Argiolas <filippo.argiolas@gmail.com>
Copyright © 2014 Jason St. John
Copyright © 2015-2017 Jason A. Donenfeld <Jason@zx2c4.com>. All Rights Reserved.
Copyright (C) 2000-2002 Alan Cox <alan@redhat.com>
Copyright © 2016, 2022 Alexander Shopov <ash@kambanaria.org>
Copyright © 2016 Michal Soltys <soltys@ziu.info>
Copyright © 2004 Chris Friesen <chris_friesen@sympatico.ca>
Copyright © 2015 Boyuan Yang
Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>
Copyright © 2014-2015 Intel Corporation. All rights reserved.
Copyright (C) 2018-2022 Intel Corporation
Copyright © 2014 Holger Hans Peter Freyther
Copyright © 2014 Didier Roche
Copyright © 2014 Carlos Garnacho <carlosg@gnome.org>
Copyright © 2009 Scott James Remnant <scott@netsplit.com>
Copyright © 2013-2019 Daniele Medri

Copyright (C) 2002-2020 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2007-2022 Free Software Foundation, Inc.
copyright. Bob Jenkins
Copyright © 2014 Vinay Kulkarni <kulkarniv@vmware.com>
Copyright (C) 2000 Red Hat, Inc.
Copyright © 2010 Ran Benita
Copyright (C) 2004 - 2009 Red Hat, Inc. All rights reserved.
Copyright (C) 1995-2004 Miquel van Smoorenburg
Copyright © SUSE Linux Products GmbH, 2006
Copyright 2008 Michael Buesch <m@bues.ch>
Copyright 2001 Jeff Garzik <jgarzik@pobox.com>
Copyright (c) 2012 Josh Triplett <josh@joshtriplett.org>
Copyright © 2012 <James.Bottomley@HansenPartnership.com> https://github.com/mjg59/efitools
Copyright (c) 2015 Hans de Goede <hdegoede@redhat.com>
Copyright © 2014 Intel Corporation. All rights reserved.
Copyright © 2019 VMware, Inc.
Copyright (C) 2015-2019 Jason A. Donenfeld <Jason@zx2c4.com>. All Rights Reserved.
Copyright © 2011 Karel Zak <kzak@redhat.com>
Copyright © 2010 ProFUSION embedded systems
Copyright © 2017 Intel Corporation. All rights reserved.
Copyright (C) 1998 David S. Miller (davem@redhat.com)
(c) Copyright 1999, Thomas Davis, tadavis@lbl.gov
Copyright (C) 1991 Free Software Foundation, Inc.
Copyright © 2018 Neal Gompa

⇧

---

sysvinit-utils 3.06-4 ⇧

Acknowledgements:

GPL-2.0+

To the extent file can 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.

Licenses:

GPL-2.0 (422)
GPL-2.0+ (429)
GPL-3.0 (487)

Copyright (C) 1997 Miquel van Smoorenburg.
Copyright (C) 1991-2001 Miquel van Smoorenburg.
Copyright (C) 1998-2003 Miquel van Smoorenburg.
copyrighted by Miquel van Smoorenburg (1991-2004) and, Jesse Smith (2018).
Copyright (C) 1991-1997 Miquel van Smoorenburg.
Copyright (C) 2003 Theodore Ts'o.
Copyright 2003 by Theodore Ts'o. All Rights Reserved.
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2006 Red Hat, Inc. All rights reserved.
Copyright (C) 2018 Jesse Smith.
Copyright (C) 2003 Miquel van Smoorenburg.
Copyright (C) 2017-2019 Jesse Smith
Copyright (C) 1995-2004 Miquel van Smoorenburg
Copyright (c) 2011 SuSE LINUX Products GmbH, All rights reserved.
Copyright (C) 1998-2004 Miquel van Smoorenburg.
Copyright 1998 Danek Duvall.
Copyright (C) 1998-2001 Miquel van Smoorenburg.
Copyright (C) 2019 Trek .
Copyright (C) 1999 Miquel van Smoorenburg.
Copyright (C) 1991-2003 Miquel van Smoorenburg.
Copyright (C) 1998 Miquel van Smoorenburg.
Copyright (C) 1991-2004 Miquel van Smoorenburg.
Copyright (C) 2005 Miquel van Smoorenburg.
Copyright (C) 1991-2000 Miquel van Smoorenburg.
Copyright (C) 2010 Michael Krapp
Copyright (C) 1998-2006 Miquel van Smoorenburg.

⇧

---

sysvinit-utils 3.06-4.debian ⇧

Licenses:

BSD-3-Clause (82)
GPL-2.0-only (464)
GPL-2.0-or-later (467)
GPL-3.0-only (514)

Copyright (C) 2009 THE sysvinit'S COPYRIGHT HOLDER Adriano Rafael Gomes <adrianorg@debian.org>, 2009-2020.
Copyright (C) 2009 Software in the Public Interest
Copyright (C) 2011, 2012 THE PACKAGE'S COPYRIGHT HOLDER . Jeroen Schot <schot@a-eskwadraat.nl>, 2011, 2012. Frans Spiesschaert <Frans.Spiesschaert@yucom.be>, 2018.
Copyright 2006 Red Hat, Inc. 2018 Jesse Smith
Copyright (C) 2012 THE sysvinit'S COPYRIGHT HOLDER . 苏运强 <wzssyqa@gmail.com>, 2012. YunQiang Su <wzssyqa@gmail.com>, 2012.
Copyright (C) 2009 Michał Kułach <michal.kulach@gmail.com>, 2012.
Copyright 1996-2004 Miquel van Smoorenburg <miquels@cistron.nl> 2005-2010, 2014 Petter Reinholdtsen <pere@debian.org> 2006 Henrique de Moraes Holschuh <hmh@debian.org
Copyright 2019 Trek http://www.trek.eu.org/devel/sysd2v
Copyright (C) YEAR THE PACKAGE'S COPYRIGHT HOLDER Miroslav Kure <kurem@debian.cz>, 2009-2012.
Copyright © 2009 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2009.
Copyright (C) 2009 Hideki Yamane <henrich@debian.or.jp>
COPYRIGHT (C) 2009 THE SYSVINIT'S COPYRIGHT HOLDER
Copyright 1989, 1991 Free Software Foundation, Inc. 1997-2005 Miquel van Smoorenburg <miquels@cistron.nl> 1998 Danek Duvall 2003 Theodore Ts'o
Copyright (c) 2002-08 Chris Lawrence All rights reserved.
Copyright (C) YEAR THE PACKAGE'S COPYRIGHT HOLDER
Michał Kułach <michal.kulach@gmail.com>, 2012.
Copyright © 2023 THE PACKAGE'S COPYRIGHT HOLDER
copyright 2010 Michael Krapp 2011 SuSE LINUX Products GmbH 2017-2019 Jesse Smith

Copyright (C) 2012 Debian French l10n Team . Steve Petruzzello <dlist@bluewin.ch>, 2009, 2012, 2018
Copyright (C) 2009 the sysvinit copyright holder . António Moreira <antoniocostamoreira@gmail.com>, 2009. Miguel Figueiredo <elmig@debianpt.org>, 2012.
Copyright (C) 1997-2005 Miquel van Smoorenburg <miquels@cistron.nl>. Chris Leick <c.leick@vollbio.de>, 2009-2018.
Copyright (C) 2011 THE sysvinit'S COPYRIGHT HOLDER . Automatically generated, 2011. Slavko <linux@slavino.sk>, 2011, 2012.
Copyright (C) 2012 Martin Bagge <brother@bsnet.se>
Innocent De Marchi <tangram.peces@gmail.com>, 2011-2012.
Copyright (C) 1997-2005 Innocent De Marchi <tangram.peces@gmail.com>, 2011-2012
Copyright (C) 2009 This file is part of Debian
Marce Villarino <mvillarino@gmail.com>, 2009.
Jorge Barreiro <yortx.barry@gmail.com>, 2012.
Copyright (C) 2019 sysvinit & Joe Hansen. Joe Hansen <joedalton2@yahoo.dk>, 2010, 2012, 2019.

⇧

---

tar 1.34+dfsg-1.2+deb12u1.debian ⇧

Licenses:

- GPL-2.0+-with-autoconf-exception (449)
- GPL-2.0-or-later (467)
- GPL-3.0+-with-autoconf-exception (500)
- GPL-3.0+-with-bison-exception (507)
- GPL-3.0+-with-tex-exception (510)
- GPL-3.0-only (514)
- GPL-3.0-or-later (515)
- LGPL-3.0-or-later (598)
- MIT (686)
- MIT-style (787)
- Public-domain (1077)
- X11 (1193)

Copyright (C) 2003-2014 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2021 Free Software Foundation, Inc. Written by Simon Josefsson and Yoann Vandoorselaere <yoann@prelude-ids.org>.
Copyright (C) 1999, 2001-2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 2001-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2009-2021 Free Software Foundation, Inc.
Copyright 2009 by Bdale Garbee.
Copyright (C) 2016-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2021 Free Software Foundation, Inc. Written by Simon Josefsson and Paul Eggert.
Copyright (C) 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2006-2007, 2011-2021 Free Software Foundation, Inc.
Copyright (C) 1994, 1996-1998, 2001, 2003, 2005-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2005, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1994-2014 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2003-2005, 2007, 2009-2021 Free Software
Copyright (C) 2002-2004, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002-2003, 2006-2021 Free Software Foundation, Inc.
Copyright 2014-2021 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 1999-2004, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2015-2021 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1984, 1989-1990, 2000-2015 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2007 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1990, 1997-2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997, 1999-2001, 2003-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2014 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright 1999-2021 Free Software Foundation, Inc.
Copyright (c) 2009, 2014 Free Software Foundation, Inc.
Copyright (C) 2004-2014, 2016, 2019-2021 Free Software Foundation, Inc.
Copyright (C) 1992, 1995-2002, 2005-2021 Free Software Foundation, Inc.
Copyright 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2017-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2011-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2002, 2004-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright 2015-2021 Free Software Foundation, Inc.
Copyright (C) 1988, 1990, 1999, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003, 2018.
Copyright 1992-1996, 1998-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2006, 2007, 2009 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2005, 2007 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2009-2012 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2010 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006, 2009-2021 Free Software Foundation, Inc.
(C) Copyright 2013 Bdale Garbee <bdale@gag.com>
John Gilmore, Henry Spencer, Fred Fish, Ian Darwin, Geoff Collyer, Stan Barber, GuyHarris,
Dave Brower, Richard Todd, Michael Rendell, Stu Heiss, and Rich Salz.

Jay Fenlason and Joy Kendall.
Amy Gorin and Melissa Weisshaus
Thomas Bushnell BSG, François Pinard, Paul Eggert, and Sergey Poznyakoff.
Copyright 2012-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2004, 2009-2021 Free Software Foundation, Inc.
Copyright (C) YEAR Free Software Foundation, Inc.
Copyright (C) 2004-2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 1998-2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2007, 2008, 2009, 2010, 2014, 2015, 2016, 2018 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1990, 1998, 2000-2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1998, 2000-2002, 2004-2006, 2009-2021 Free Software Foundation, Inc.
Copyright Free Software Foundation, Inc.

Copyright (C) 2002 Free Software Foundation, Inc. Hasbullah Bin Pit <sebol@ikhlas.com>, 2002.
Copyright (C) 2002, 2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1992, 1995, 1997-1998, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 1999-2006, 2009-2021 Free Software Foundation, Inc.
Copyright 2013-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2011-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 1999.
Copyright (C) 2004-2014 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2000, 2002-2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2001, 2004-2006, 2009-2021 Free Software Foundation, Inc.
Copyright 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1991, 1997, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 1985, 1989-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002 Free Software Foundation, Inc.
Copyright (C) 2010-2013 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright 2004-2006, 2013, 2019 Free Software Foundation
Copyright (C) 1995-1996, 1998-1999, 2001-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2019-2021 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2021 Free Software Foundation, Inc.
Copyright 2017-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2003-2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1997, 2003-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright 2005-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 1999-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006-2021 Free Software Foundation, Inc. Written by Bruno Haible <haible@clisp.cons.org>, 2001.
Copyright (C) 2005, 2008, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 1992, 1995-2003, 2005-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2012-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2003.
Copyright (C) 1998, 2001, 2003-2007, 2009-2021 Free Software Foundation,
Copyright (C) 2001, 2003-2004, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2014 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright 1990-2021 Free Software Foundation, Inc.
Copyright (C) 2000, 2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1987-2021 Free Software Foundation, Inc.
Copyright 1997-2001, 2003-2009, 2013 Free Software Foundation, Inc.
Copyright (C) 2000-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2004-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1995-2014, 2016, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 1997, 1999, 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2002, 2005-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2001-2003, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2021 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 1999, 2004-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 1998, 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 1991, 1996-1998, 2002-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright 1985-2021 Free Software Foundation, Inc.
Copyright (C) 1992-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2014 Free Software Foundation, Inc.
Copyright (C) 2006-2007, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2011.
Copyright (C) 2002-2004, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 1994, 1997-1998, 2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2007-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-2020 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 1991, 2004-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright 2007-2021 Free Software Foundation, Inc.
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright (C) 2014-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1997, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2000, 2002-2021 Free Software Foundation, Inc.
Copyright 2013, 2018 Free Software Foundation, Inc.
Copyright (C) 2003, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 2016 Free Software Foundation, Inc.
Copyright (C) 1999-2020 Free Software Foundation, Inc.
Copyright (C) 2002, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 1999, 2001-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 1997-1998, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1994-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2021 Free Software Foundation, Inc.

Copyright (C) 1999, 2000, 2001, 2007, 2009, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2009-2018 Sergey Poznyakoff
Copyright (C) 2004, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2001, 2003, 2009-2021 Free Software Foundation, Inc. Written by Jim Meyering <meyering@ascend.com>, 1998.
Copyright (C) 1992-1994, 1997, 1999, 2001-2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2003-2004, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1996, 1999, 2000, 2001, 2005, 2006, 2007, 2009, 2011, 2013, 2014 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2000, 2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright 2020-2021 Free Software Foundation, Inc.
copyright Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2021 Free Software Foundation, Inc.
Copyright (C) 2017 Free Software Foundation, Inc.
Copyright (C) 1990-1998, 2000-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2014 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 1989-2021 Free Software Foundation, Inc.
Copyright (C) 1994 X Consortium
Copyright (C) 2007-2008, 2010-2021 Free Software Foundation, Inc.
Copyright © 2010 Free Software Foundation, Inc.
Copyright (C) 2018 Free Software Foundation, Inc.
Copyright (C) 1996-1998, 2001-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright 2010-2021 Free Software Foundation, Inc.
Copyright (C) 2005 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 2016 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2005, based on earlier glibc code.
Copyright (C) 1990-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2021 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Derek Price.
Copyright (C) 2001-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2001, 2003-2021 Free Software Foundation, Inc.
Copyright 1988-2021 Free Software Foundation, Inc.
Copyright (C) 2004, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2002, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1990-1991, 1995, 1998, 2000, 2003-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2001, 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2006, 2008-2021 Free Software Foundation, Inc.
Copyright 1985, 1986, 1988, 1990-2020 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 1997-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2003-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2001, 2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright © 2020 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1996, 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright 1992-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2000, 2001, 2004, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2016, 2017, 2019 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2002, 2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2003, 2005, 2007, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 1989-1990, 1997, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1988, 1992, 1996, 1997, 2001, 2003, 2004, 2007 Free Software Foundation, Inc.
Copyright (C) 2004-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2007-2021 Free Software Foundation, Inc.
Copyright (C) 1996-1997, 2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright (C) 1997 Free Software Foundation, Inc.
Copyright 2019-2021 Free Software Foundation, Inc.
Copyright © 2016 Free Software Foundation, Inc.
Copyright 1996-2021 Free Software Foundation, Inc
Copyright (C) 2004-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2008, 2010-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2004-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1996, 1998, 2000, 2002-2003, 2006-2021 Free Software Foundation, Inc.
Copyright 2004-2021 Free Software Foundation, Inc.
Copyright (C) 1997-2021 Free Software Foundation, Inc.
Copyright (C) 2001 Free Software Foundation, Inc. Toomas Soome <tsoome@me.com>, 2019.
Copyright (C) 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2021 Free Software Foundation, Inc.
Copyright (C) 1997, 2004-2007, 2009-2021 Free Software Foundation, Inc.
Copyright © 2002, 2003, 2004, 2006, 2014 Free Software Foundation, Inc.
Copyright (C) 1996, 1999, 2003, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2010-2021 Free Software Foundation, Inc.
Copyright (C) 1991-1993, 1996-1999, 2001-2003, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2007, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2007.
Copyright (C) 2002, 2005-2021 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2004, 2006, 2009 Free Software Foundation, Inc.
Copyright (C) 2009-2014 Free Software Foundation, Inc.
Copyright (C) 1996-2021 Free Software Foundation, Inc.
Copyright © 1996, 2001, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2013, 2014, 2016, 2017 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1992-1994, 1997, 1999-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2013, 2014, 2016, 2018, 2019 Free Software Foundation, Inc.
Copyright (C) 1988, 1992, 1994, 1996, 1997, 1999, 2000, 2001, 2004, 2005, 2006, 2007 Free Software Foundation, Inc.
Copyright (C) 2005-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 2001, 2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2005-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2006, 2018, 2019, 2020 Free Software Foundation, Inc.
Copyright (C) 2005, 2007 Free Software Foundation, Inc.
Copyright (C) 1996, 1997, 2000, 2001, 2003, 2004, 2006, 2007, 2008, 2009, 2010, 2011, 2016, 2017, 2019 Free Software Foundation, Inc.
Copyright 2021 Free Software Foundation, Inc.
Copyright 2003-2021 Free Software Foundation, Inc.

Copyright (C) 1998-1999, 2001, 2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2004-2021 Free Software Foundation, Inc. Written by Paul Eggert, Bruno Haible, Sam Steingold, Peter Burwood.
Copyright (C) 1994-1996, 1999-2002, 2004-2016 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2004-2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright 1994-2021 Free Software Foundation, Inc.
(C) 1988, 92, 93, 94, 95, 96, 97 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2008.
Copyright (C) 2002-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2001-2018 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003-2004, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995-2000 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 1991, 1993, 1996-1997, 1999-2000, 2003-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2006, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2004 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2005, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright 1996-2021 Free Software Foundation, Inc.
Copyright (C) 2006-2014 Free Software Foundation, Inc.
Copyright 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2021 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright 1991, 1994-2010, 2013-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1993-1994, 1998, 2002-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2003, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1991-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2014 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright 2018-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2005, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2009.
Copyright 1989-1997, 2013 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2002, 2006-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2002.
Copyright (C) 2000-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1998-1999, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2001, 2004-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1990, 1998-1999, 2001-2002, 2004-2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2004-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002 Free Software Foundation, Inc. Jacobo Tarrío Barreiro <jtarrio@iname.com>, 2002.
Copyright (C) 1996 Free Software Foundation, Inc.
Copyright (C) 2001-2021 Free Software Foundation, Inc.
Copyright (C) 2011-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1995, 1997-1998, 2003, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1992, 1999, 2001, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1996-2014 Free Software Foundation, Inc.
Copyright (C) 1995-2003, 2005-2006, 2008-2014, 2016, 2019-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1990-2000, 2002-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1988-2021 Free Software Foundation, Inc.
Copyright (C) 1997 Free Software Foundation, Inc. Martin Lacko <lacko@host.sk>, 2001.
Copyright (C) 2001, 2003-2004, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1988, 92, 93, 94, 95, 96, 97 Free Software Foundation, Inc.
Copyright (C) 1995, 1996, 1997 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006, 2009-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2008, 2009, 2010, 2011, 2013, 2014, 2016, 2017, 2019 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002-2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1990, 2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1993-2021 Free Software Foundation, Inc.
Copyright (C) 2001-2003, 2005-2021 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright (C) 2001-2014 Free Software Foundation, Inc.
Copyright (C) 2002-2003, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1998-2002, 2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2018-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2006-2007, 2010-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2003, 2005, 2009-2021 Free Software Foundation, Inc.
Copyright 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 2003, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 1989-1990, 1997-1999, 2001, 2003-2006, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003-2021 Free Software Foundation, Inc.
Copyright (C) 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2003-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999, 2000, 2017, 2019 Free Software Foundation, Inc.
Copyright (C) 2001-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1990, 1997-1999, 2004-2006, 2009-2021 Free Software Foundation, Inc.
Copyright 2016-2021 Free Software Foundation, Inc.
Copyright (C) 2000-2001, 2004-2021 Free Software Foundation, Inc.
Copyright (C) 1997-1999, 2002-2004, 2006-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2003, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2001, 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2006, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2005, 2008-2021 Free Software Foundation, Inc.
Copyright (C) 2005-2006, 2019-2021 Free Software Foundation, Inc.
Copyright (C) 1990-1992, 1997-1999, 2003-2004, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1991-1992, 1994-1999, 2003, 2005-2007, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 1999, 2002-2004, 2006-2021 Free Software Foundation, Inc.
Copyright (C) 1995-1997, 1999, 2001, 2009-2021 Free Software Foundation, Inc.
Copyright (C) 2002, 2008-2021 Free Software Foundation, Inc.

⇧

tar-fs 2.1.4 ⇧

Licenses:

MIT License (696)

Copyright (C) 2014 Mathias Buus

⇧

tar-stream 2.2.0 ⇧

Licenses:

MIT (634)

Copyright (c) 2014 Mathias Buus

⇧

tdigest 0.1.2 ⇧

Licenses:

MIT License (696)

Copyright (C) 2015 Will Welch

⇧

thread-stream 4.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2021 Matteo Collina

⇧

timeago 1.6.7 ⇧

Licenses:

MIT (649)

Copyright (c) 2008-2019 Ryan McGeary.

⇧

Timezoneconverter 7.2.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2017 Matt Johnson-Pint https://github.com/mattjohnsonpint/TimeZoneConverter

⇧

tiny-emitter 2.1.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2017 Scott Corgan

⇧

tiny-relative-date 2.0.2 ⇧

Licenses:

MIT License (696)

Copyright (C) 2017 Joseph Wynn

⇧

tinyglobby 0.2.17 ⇧

Licenses:

MIT (649)

Copyright (c) 2024 Madeline Gurriarán

⇧

---

tinyqueue 3.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) 2017, Vladimir Agafonkin

⇧

---

toidentifier 1.0.1 ⇧

Licenses:

MIT (649)

Copyright(c) 2016 Douglas Christopher Wilson
Copyright (c) 2016 Douglas Christopher Wilson <doug@somethingdoug.com>

⇧

---

tough-cookie 4.1.4 ⇧

Licenses:

BSD-3-Clause (84)
MIT (649)

Copyright (c) 2015-2020, Salesforce.com, Inc. All rights reserved.
Copyright (c) 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 Phil Booth
Copyright (c) 2022, Salesforce.com, Inc. All rights reserved.
Copyright (c) 2015, Salesforce.com, Inc. All rights reserved.
Copyright (c) 2018, Salesforce.com, Inc. All rights reserved.

⇧

---

treeverse 3.0.0 ⇧

Licenses:

ISC License (547)

Copyright (C) npm, Inc. and Contributors

⇧

---

tslib 2.8.1 ⇧

Licenses:

BSD Zero Clause License (20)

Copyright (C) Microsoft Corporation.

⇧

---

tuf-js @tufjs/models@4.1.0 ⇧

Licenses:

MIT (649)

Copyright (c) 2022 GitHub and the TUF Contributors

⇧

---

tuf-js tuf-js@4.1.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2022 GitHub and the TUF Contributors

⇧

tus-js-client 4.3.1 ⇧

Licenses:

Apache-2.0 (8)
MIT (649)

Copyright (c) 1998 Hewlett-Packard Companydesc
Copyright (2016) by Kevin van Zonneveld https://twitter.com/kvz
Copyright (c) 2015 tus - Resumable File Uploads

⇧

Twilio 7.8.0 ⇧

Licenses:

MIT (649)

Copyright (C) 2023, Twilio, Inc

⇧

Twilio AspNet 8.1.2 ⇧

Licenses:

Apache-2.0 (8)

Copyright 2024 (c) Twilio, Inc. All rights reserved.

⇧

type-is 2.0.1 ⇧

Licenses:

MIT (649)

Copyright (c) 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>
Copyright (c) 2014 Jonathan Ong
Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>
Copyright (c) 2014-2015 Douglas Christopher Wilson

⇧

types 4.3.4 ⇧

Licenses:

MIT (649)

⇧

typing (python-typing) 3.7.4.3 ⇧

Licenses:

Python-2.0 (1119)

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.
(c) 1995-2001 Corporation for National Research Initiatives; All Rights Reserved
Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 Python Software Foundation; All Rights Reserved

⇧

tzdata 2026b-0+deb12u1 ⇧

Licenses:

Public-domain (1061)

Copyright (C) 2002-2007, 2009, 2011 Software in the Public Interest
Copyright © 2011 GNU Libc Maintainers.
Copyright (C) Holger Wansing <linux@wansing-online.de>, 2010, 2011, 2013, 2016, 2017. Holger Wansing <hwansing@mailbox.org>, 2019.
Copyright (C) Helge Kreutzmann <debian@helgefjell.de>, 2007, 2008, 2023.
Copyright (C) 2003 Software in the Public Interest, Inc. Maintains: VI fsfhu comm2: sas 321hu SZERVÁC Attila <sas@321.hu>, 2013. Dr. Nagy Elemér Károly <nagyek@gdf.hu>, 2013.
© Quang Trung <vu.quang.trung@auf.org> Trịnh Minh Thành <tmthanh@yahoo.com> Clytie Siddall <clytie@riverland.net.au>, 2005-2008.
Copyright (c) 2006-2007 Praveen|പ്രവീൺ A|എ) <pravi.a@gmail.com>, Santhosh Thottingal <santhosh00@gmail.com>, Sreejith :: ശ്രീജിത്ത് കെ <sreejithk2000@gmail.com> and I
Copyright (C) 2003 Software in the Public Interest, Inc. Debian Indonesian L10N Team <debian-l10n-id@gurame.fisika.ui.ac.id>, 2004. Translators: Parlin Imanuel Toh (parlin_i@yahoo.c
Copyright (C) 2019 tzdata & nedenstående oversættere. Joe Hansen <joedalton2@yahoo.dk>, 2010, 2011, 2013, 2016, 2017, 2019.
Copyright (C) 2007 Ricardo Silva <ardoric@gmail.com>, 2007-2008. Miguel Figueiredo <elmig@debianpt.org>, 2011-2013. Rui Branco <ruipb@debianpt.org>, 2017.
Copyright (C) 2006-2012 Software in the Public Interest, Inc.
Copyright (C) 2003 Software in the Public Interest, Inc. Kenshi Muto <kmuto@debian.org>, 2007-2013. Takuma Yamada <tyamada@takumayamada.com>, 2016.
Copyright (C) 2003 Software in the Public Interest, Inc.
Copyright © 2008 Software in the Public Interest, Inc. Jean Christophe André <progfou@gmail.com>

Copyright (C) 2003 Software in the Public Interest, Inc. Russian L10N Team <debian-l10n-russian@lists.debian.org>, 2004. Dmitry Beloglazov <dm-guest@alioth.debian.org>, 2005. Ser
Copyright (C) 2008 Christian Perrier <bubulle@debian.org>
Copyright (C) 2003 Software in the Public Interest, Inc. Kęstutis Biliūnas <kebil@kaunas.init.lt>, 2004, 2007, 2008.

⇧

---

undici 6.27.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2016 Luigi Pinca and contributors
Copyright (C) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright (C) Matteo Collina and Undici contributors
Copyright (C) 2013 Arnout Kazemier and contributors
Copyright (C) 2020 Ethan Arrowood

⇧

---

undici-types 7.19.2 ⇧

Licenses:

MIT License (696)

Copyright (C) 2016 Luigi Pinca and contributors
Copyright (C) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright (C) Matteo Collina and Undici contributors
Copyright (C) 2013 Arnout Kazemier and contributors
Copyright (C) 2020 Ethan Arrowood

⇧

---

undici-types 7.24.6 ⇧

Licenses:

MIT (649)

Copyright (c) 2020 Ethan Arrowood
Copyright (c) Matteo Collina and Undici contributors
Copyright (c) 2016 Luigi Pinca and contributors
Copyright (c) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright (c) 2013 Arnout Kazemier and contributors

⇧

---

universalify 0.2.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2017, Ryan Zimmerman <opensrc@ryanzim.com>

⇧

---

unpipe 1.0.0 ⇧

Licenses:

MIT License (695)

Copyright (C) 2015-2015 Douglas Christopher Wilson.

⇧

---

uppy 5.2.4 ⇧

Licenses:

BSD-2-Clause (47)
MIT (649)

Copyright 2015-present Chen Fengyuan
Copyright (c) 2018-2024 Transloadit
Copyright (c) 2020 Transloadit
Copyright (2016) by Kevin van Zonneveld
© 2016 Jason Miller
Copyright (C) 2015 Miguel Mota

⇧

---

url-parse 1.5.10 ⇧

Licenses:

MIT (649)

Copyright (c) 2015 Unshift.io, Arnout Kazemier, the Contributors.

⇧

---

usrmerge 37~deb12u1.debian ⇧

Licenses:

GPL-2.0-or-later (467)

Copyright 2014-2022 by Marco d'Itri <md@Linux.IT>
Copyright 2016-2022 by Marco d'Itri <md@Linux.IT>

⇧

---

util-deprecate 1.0.2 ⇧

Licenses:

MIT (634)

Copyright (c) 2014 Nathan Rajlich

⇧

---

util-linux 1:2.38.1-5+deb12u3 ⇧

Acknowledgements:

BSD-4-Clause

This product includes software developed by the University of
California, Berkeley and its contributors.

Dual-license

Some files can be licensed under MIT or GPL-2.0-or-later. In this case the MIT has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0-or-later

GPL-1.0-or-later

Some files may be licensed under GPL-1.0-or-later. In this context the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-1.0-or-later ver

GPL-2.0-or-later

This component may be licensed under GPL-2.0-or-later. In this context the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0-or-an

GPL-3.0-or-later

Some files may be licensed under GPL-3.0-or-later. In this context the GPL-3.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-3.0-or-later ver

LGPL-2.0-or-later

Some files may be licensed under LGPL-2.0-or-later. In this context the LGPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose LGPL-2.0-or-later

LGPL-2.1-or-later

Some files may be licensed under LGPL-2.1-or-later. In this context the LGPL-2.1-only has been chosen. This shall not restrict the freedom of future users to choose LGPL-2.1-or-later

Licenses:

BSD-3-Clause (70)
BSD-4-Clause (213)
BSD-style (230)
Dual-license (350)
FSFULLR (407)
GPL-1.0-or-later (419)
GPL-2.0+-with autoconf exception (442)
GPL-2.0+-with-libtool-exception (456)
GPL-2.0-only (464)
GPL-2.0-or-later (471)
GPL-3.0+-with-autoconf-exception (502)
GPL-3.0+-with-bison-exception (508)
GPL-3.0-only (514)
GPL-3.0-or-later (517)
ISC (544)
LGPL-2.0-only (570)
LGPL-2.0-or-later (572)
LGPL-2.1-or-later (586)
MIT (649)
MIT-style (718)

Public-domain (938)
X11 (1193)

Copyright (C) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright Aiet Kolkhi <aietkolkhi@gmail.com> Anton Gladky <gladky.anton@gmail.com> Arief S F (arief@gurame.fisika.ui.ac.id> Armin Beširović <armin@linux.org.ba> astur <malditoas
Copyright (C) 2008 Hayden A. James (hayden.james@gmail.com)
Copyright (C) 2008-2019 Karel Zak
Copyright (C) 2000 Beth Powell <bpowell@turbolinux.com>.
Copyright (C) 2020-2021 Qais Yousef
Copyright 2009 by Karel Zak.
(C) 1994 Martin Schulze <joey@infodrom.north.de>
Copyright (C) 2014-2020 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2004-2019 , 2021 Bootstrap Authors
Copyright (C) 2001, 2003 Theodore Y. Ts'o
Copyright 1994 Martin Schulze <joey@infodrom.north.de> 1994 Salvatore Valente <svalente@mit.edu>
Copyright (C) 2006-2010 - Karel Zak <kzak@redhat.com>
Copyright 2009-2010 Free Software Foundation, Inc. 2010-2013 Karel Zak <kzak@redhat.com>
Copyright 1992-1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright (C) 2011,2015,2016 Philipp Thomas <pth@suse.de>
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 1995 Andries E. Brouwer (aeb@cwi.nl)
Copyright (C) 2001, 2002, 2003, 2004, 2007, 2016, 2017, 2018, 2019, 2020, 20201Free Software Foundation, Inc. Christian Rose <menthos@menthos.com>, 2001, 2002, 2003, 2004. D
Copyright (C) 2015, Andreas Henriksson <andreas@fatal.se>
Copyright (C) 2020 Gao Xiang
copyright Karel Zak, 2019
Copyright (C) 2019 Microsoft Corporation
Copyright (C) 2011-2017 Kareil Zak <kzak@redhat.com>
Copyright (C) 2019 zhenwei pi <pizhenwei@bytedance.com>
Copyright (C) 2018 Tony Asleson <tasleson@redhat.com>
Copyright (C) 2004-2008 Kay Sievers <kay.sievers@vrfy.org>
COPYRIGHT (C) 1986 Gary S. Brown.
Copyright (C) 2008 - 2014 Julian Andres Klode <jak@jak-linux.org>
Copyright 1996, 1997, 1998, 1999, 2007 Theodore Ts'o. 1999 Andreas Dilger (adilger@enel.ucalgary.ca)
Copyright (C) 2021 Masatake YAMATO <yamato@redhat.com>
Copyright (C) 2010 Jeroen Oortwijn <oortwijn@gmail.com>
copyright Karel Zak, 2008-2019
Copyright (C) 2006-2021 Karel Zak <kzak@redhat.com>
Copyright (C) 1999-2000, 2002-2017 Free Software Foundation, Inc.
Copyright (C) 1990 Gordon Irlam (gordoni@cs.ua.oz.au). Conditions of use,
Copyright (C) 2012 Red Hat, Inc. All rights reserved. Written by Lukas Czerner <lczerner@redhat.com>
Copyright (C) 1997 The Open Group
Copyright (C) 2015,2016 Seagate Technology PLC Written by Shaun Tancheff <shaun.tancheff@seagate.com>
Copyright (C) 2008 Roy Peled, the.roy.peled -at- gmail.com
Copyright (C) 2008 Cai Qian <qcai@redhat.com>
Copyright (C) 2005 Free Software Foundation, Inc. Wei-Lun Chao <bluebat@member.fsf.org>, 2010.
Copyright (C) 1996- 2006-2021 -2022 Free Software Foundation, Inc.
Copyright (C) 2001 by Andreas Dilger
Copyright (C) 1980-1990 Regents of the University of California.
Copyright (C) 2003 Free Software Foundation Inc. Pavel Maryanov <acid@jack.kiev.ua>, 2003, 2004, 2005, 2006, 2015. Evgeniy Yakushev <yen81@mail.ru>, 2015.
Copyright (C) 1991 Linus Torvalds 20.12.91 - time began.
Copyright Steven M. Bellovin <smb@research.att.com> Unknown Authors on Usenet 1990 Rich $alz <rsalz@bbn.com> 1990 Jim Berets <jberets@bbn.com> 1999, 2004 Paul Eggert <e
Copyright (C) 2008 Free Software Foundation, Inc. Luiz Portella <lfpor@lujz.org>, 2008.
Copyright 1994 Kevin E. Martin (martin@cs.unc.edu)
Copyright (C) 1988 Mark Nudleman
copyright 2009-2022 Karel Zak <kzak@redhat.com>
Copyright 2009-2014 Karel Zak <kzak@redhat.com> 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2001, 2002 Karl Eichwalder.
Copyright (C) 2010-2018 Red Hat, Inc. All rights reserved. Written by Milan Broz <mbroz@redhat.com> Karel Zak <kzak@redhat.com>
Copyright Ming Hua <minghua@ubuntu.com>, 2007
Copyright (C) 2012-2017 Sami Kerola <kerolasa@iki.fi>
(C) UNIX System Laboratories, Inc.
Copyright (C) 1996-2004 Andries Brouwer
(C) 2000-2001 Гунар Ритер. Сва права су задржана.
Copyright (C) 1980-1993 The Regents of the University of California.
Copyright 2000-2001 Andreas Dilger (adilger@turbolinux.com)
Copyright (C) Michal Luscon <mluscon@redhat.com>
Copyright (C) 2012-2013 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2000-2003, 2006, 2008-2017 Free Software Foundation, Inc.
Copyright (C) 2009-2010 by Andreas Dilger <adilger@sun.com>
Copyright (C) 2004 Robert Love
Copyright (C) 2006 Hewlett-Packard Development Company, L.P. Huschaam Hussain <Huschaam.Hussain@hp.com> TSG Solution Alliances Engineering SAP Technology Group
Copyright IBM Corp. 2011
Copyright (C) 2019 Free Software Foundation, Inc. og nedenstående oversættere.. Claus Sørensen <cs@klid.dk>, 2000. Keld Jørn Simonsen <keld@dkuug.dk>, 2000. Claus Hindsgaul
Copyright (C) 1999, 2000, 2001, 2002, 2003 Theodore Ts'o
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o.
Copyright 1980, 1983, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994 The Regents of the University of California 2014 Sami Kerola <kerolasa@iki.fi> 2014 Karel Zak <kzak@redhat.c
Copyright (C) 2008-2019, Karel Zak <kzak@redhat.com>
Copyright (C) 2016 Micron Technology, Inc.
Copyright 2012-2013 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2013 Rolf Fokkens <rolf@fokkens.nl>
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright IBM Corp. 2011 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>
Copyright (C) 1991-2006 Miquel van Smoorenburg.
Copyright (C) 2017 Hewlett Packard Enterprise Development LP
Copyright (C) 2008, James Youngman <jay@gnu.org>
Copyright 2001 Gunnar Ritter
Copyright (C) 2003-2005 Silicon Graphics, Inc.
Copyright (C) 2012 Dafydd Tomos <l10n@da.fydd.org>, 2012
copyright Robert M. Love, 2004.
Copyright (C) 1995,1996,1997,1998,1999,2000,2008 Theodore Ts'o.
Copyright 2007-2015 Karel Zak <kzak@redhat.com>
Copyright 2008-2019 Karel Zak
Copyright (C) 1992-2021 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc. Mikel Olasagasti Uranga <hey_neken@mundurat.net>, 2005, 2009, 2010. fuzzy
Copyright (C) Karel Zak <kzak@redhat.com>
Copyright 2007 by Theodore Ts'o.
Copyright (C) 2012-2016 Werner Fink <werner@suse.de>
Copyright 2002 Andre C. Mazzone (linuxdev@karagee.com)
Copyright (C) Andries Brouwer
Copyright (C) 2009-2015 Red Hat, Inc. All rights reserved. Written by Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Red Hat, Inc. All rights reserved. Written by Lukas Czerner <lczerner@redhat.com> Karel Zak <kzak@redhat.com>
Copyright 1999, 2000, Red Hat Software
Copyright (C) 2012 SUSE Linux Products GmbH, Nuernberg
Copyright (C) 2012 Lennart Poettering
Copyright (C) 2000, 2001, 2003 Theodore Ts'o

Copyright (C) 2012 Arun Persaud <arun@nubati.net>
Copyright 2007-2013 Karel Zak <kzak@redhat.com> 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 1999 Jakub Jelinek <jj@ultra.linux.cz>
Copyright (C) 1994,1996 Alessandro Rubini (rubini@ipvvis.unipv.it)
Copyright (C) 2005 Free Software Foundation, Inc. Andrzej Krzysztofowicz <ankry@mif.pg.gda.pl>, 2006. Jakub Bogusz <qboosh@pld-linux.org>, 2009-2022.
(C) 2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2016 Stanislav Brabec <sbrabec@suse.cz>
(C) 1994 by salvatore valente <svalente@athena.mit.edu>
Copyright (C) 2014 Timofey Titovets <Nefelim4ag@gmail.com>
Copyright Red Hat Software, 1999, 2000
Copyright 1999, 2001 Andries Brouwer 1995, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2003, 2004 Theodore Ts'o. 2001 Andreas Dilger (adilger@turbolinux.com) 2004-2008 Kay Siev
Copyright (C) 1999, 2000, 2001 Elrond <Elrond@Wunder-Nett.org>.
Copyright (C) 2003-2007 Software in the Public Interest, Inc.
Copyright 2002-2021 Red Hat, Inc.
Copyright (C) 1993 Theodore Ts'o <tytso@athena.mit.edu>
Copyright (C) 2002, 2003 Free Software Foundation, Inc. Primo¾ Peterlin <primoz.peterlin@biofiz.mf.uni-lj.si>, 2002, 2003. Simon Mihevc <simonmihevc@volja.net>, 2005, 2006
Copyright (C) 2007 Matthias Koenig <mkoenig@suse.de>
Copyright (C) 2014 Benjamin Weis <benjamin.weis@gmx.com>
Copyright (C) 1994 Kevin E. Martin (martin@cs.unc.edu)
Copyright IBM Corp. 2016
Copyright (C) 1994 X Consortium
Copyright (C) 1994-2005 Jeff Tranter (tranter@pobox.com)
Copyright (C) 2008 Software in the Public Interest, Inc. Jordi Mallach <jordi@debian.org>, 2008.
Copyright 2004 Robert Love <rml@tech9.net> 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2012 Davidlohr Bueso <dave@gnu.org> 2013 Karel Zak <kzak@redhat.com>
Copyright 2012 Ondrej Oprala <ooprala@redhat.com> 2012-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2020-2021 Arm Ltd
Copyright 1980, 1987, 1988 The Regents of the University of California. 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Hajime Taira <htaira@redhat.com> Masatake Yamato <yamato@redhat.com>
Copyright 2003, 2004, 2005 Thorsten Kukuk
Copyright (C) 2010-2021 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.
Copyright (C) 2004 Bartosz Feński <fenio@o2.pl>
Copyright (C) 1999, Andreas Dilger and Theodore Ts'o
Copyright (C) 2000, 2005, 2006, 2008 Free Software Foundation, Inc. Marco Colombo <m.colombo@ed.ac.uk>, 2005, 2006, 2008. Beth Powell <bpowell@turbolinux.com>, 2000.
(C) 1980, 1989, 1991 The Regents of the University of California and had been heavily modified by Rik Faith and myself.
Copyright: Guy Maor <maor@debian.org> Sean 'Shaleh' Perry <shaleh@debian.org> Adrian Bunk <bunk@stusta.de> LaMont Jones <lamont@debian.org> 1996-2003 Martin Mitchell (r
Copyright (C) 2010-2012 Software in the Public Interest, Inc. Janos Guljas <janos@resenje.org>, 2010-2012. Karolina Kalic <karolina@resenje.org>, 2010-2012.
Copyright (C) 1996, 1997, 1998 Theodore Ts'o.
Copyright 2000 Colin Watson (cjw44@cam.ac.uk)
Copyright (C) 2018 Milan Broz <gmazyland@gmail.com>
Copyright (C) 2000-2002 Transmeta Corporation 2005 Adrian Bunk
Copyright (C) 2012 Milan Broz <mbroz@redhat.com>
Copyright (C) 1996, 1997, 1998, 1999 Theodore Ts'o.
Copyright (C) 2010-2012 Davidlohr Bueso <dave@gnu.org>
copyright Karel Zak <kzak@redhat.com>
Copyright 2008-2009, 2010, 2011, 2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 - 2012 Julian Andres Klode
Copyright 2009 Tim Gardner <tim.gardner@canonical.com>
Copyright 2010 Jason Borden <jborden@bluehost.com>
Copyright (C) 2010 Jason Borden <jborden@bluehost.com>
Copyright 1990 Gordon Irlam (gordoni@cs.ua.oz.au)
Copyright [Karel Zak]
Copyright (C) 2004 Nilgün Belma Bugüner.
Copyright (C) 2020 Western Digital Corporation or its affiliates.
Copyright (C) 2005 Adrian Bunk <bunk@stusta.de>
Copyright (C) 1994-1999 Kevin E. Martin och aeb
Copyright (C) 2009 by Bastian Friedrich <bastian.friedrich@collax.com>
Copyright 1992-2022 Free Software Foundation, Inc.
Copyright (C) 2004-2006 by Juliane Holzt, kju -at- fqdn.org
Copyright (C) 2017-2021 Red Hat, Inc. All rights reserved. Written by Masatake YAMATO <yamato@redhat.com>
Copyright (C) 1992 A. V. Le Blanc (LeBlanc@mcc.ac.uk)
Copyright (C) 2008-2009 Red Hat, Inc. All rights reserved. Written by Eric Sandeen <sandeen@redhat.com> Karel Zak <kzak@redhat.com>
Copyright 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2010 Rosetta Contributors and Canonical Ltd 2010
Copyright (C) 2012-2015 Ondrej Oprala <ooprala@redhat.com>
Copyright 1993, 1994, 1995 by Theodore Ts'o.
Copyright (C) 1994-2002 Kevin E. Martin & aeb
Copyright (C) Luděk Brukner <Ludek.Brukner@barco.com>, 2001. Ondřej Pavlíček <mox@post.cz>, 2001. Petr Kolář <Petr.Kolar@vslib.cz>, 2001. Pavel Heimlich <tropikhajma@gmai
Copyright (C) 2020-2021 Qais Yousef <qais.yousef@arm.com>
Copyright (C) 2000 Werner Almesberger
Copyright (C) 2011-2015 by Philipp Marek <philipp.marek@linbit.com>
Copyright (C) 2011 SuSE LINUX Products GmbH,
Copyright (C) 2000-2001 Gunnar Ritter.
Copyright (C) 2009 Mike Hommey <mh@glandium.org>
Copyright 1994 Salvatore Valente (svalente@mit.edu)
Copyright (C) 2017 Philip Prindeville
Copyright (C) 2001, 2002, 2003 Santiago Vila Doncel <sanvila@unex.es>.
Copyright (C) 2002-2018 Lauri Nurmi <lanurmi@iki.fi> Lauri Nurmi <lanurmi@iki.fi>, 2002-2018. Tommi Nieminen <translator@legisign.org>, 2017.
Copyright (C) 2003, 2004, 2005 Thorsten Kukuk Author: Thorsten Kukuk <kukuk@suse.de>
Copyright (C) 2009 Corentin Chary <corentincj@iksaif.net>
Copyright (C) 1991-2000 Miquel van Smoorenburg <miquels@cistron.nl>
Copyright (C) 2002, 2003, 2004, 2005 Free Software Foundation, Inc. Antoni Bella Perez <bella5@teleline.es>, 2002, 2003. Jordi Mallach <jordi@gnu.org>, 2004, 2005. Josep Puigdem
Copyright (C) 2018 Vaclav Dolezal <vdolezal@redhat.com>
Copyright 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2013 Ondrej Oprala <ooprala@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Andrew Nayenko <resver@gmail.com>
Copyright 1991, 1992 Linus Torvalds
Copyright (C) 2015 Karel Zak <ooprala@redhat.com>
Copyright (C) 2001 Andreas Dilger
Copyright (C) 2016 Igor Gnatenko <i.gnatenko.brain@gmail.com>
Copyright (C) 1996-2021 Free Software Foundation, Inc. Originally written by Fran,cois Pinard <pinard@iro.umontreal.ca>, 1996.
Copyright (C) 2013 Alejandro Martinez Ruiz <alex@nowcomputing.com>
Copyright (C) 1995-2007 Theodore Ts'o.
Copyright 2008 Tilman Schmidt (tilman@imap.cc)
Copyright (C) 2005 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2005.
Copyright (C) 2013 Eric Sandeen <sandeen@redhat.com>
Copyright 1999 Andreas Dilger (adilger@enel.ucalgary.ca)
Copyright 2005 Jens Axboe <jens@axboe.dk>
Copyright 1998-1999 Andries E. Brouwer (aeb@cwi.nl)
Copyright (C) 1999, 2000, 2003 by Theodore Ts'o
(C) năm 1994-2002 của Kevin E. Martin & aeb
Copyright 2010 Lennart Poettering
Copyright (C) 2008-2016, util-linux's authors. Ray Wang <wanglei1123@gmail.com>, 2008. Wylmer Wang <wantinghard@gmail.com>, 2012, 2013, 2014, 2015, 2016. Boyuan Yang <07
Copyright (C) 2018 Riku Voipio <riku.voipio@iki.fi>
Copyright (C) 2018 Harry Mallon <hjmallon@gmail.com>

Copyright (C) 1999, 2000, 2001, 2014 Elrond <Elrond@Wunder-Nett.org>
Copyright 2012 Vivek Goyal <vgoyal@redhat.com>
Copyright 1992, 1993, 1994 Rickard E. Faith (faith@cs.unc.edu)
Copyright (C) 1999-2008 by Theodore Ts'o
Copyright (C) 2012 Andy Lutomirski <luto@amacapital.net>
Copyright (C) 2003-2021 Red Hat, Inc.
Copyright (C) 1997-2014 Frodo Looijaard <frodo@frodo.looijaard.name>
Copyright (C) 2021 Red Hat, Inc. All rights reserved. Written by Masatake YAMATO <yamato@redhat.com> Karel Zak <kzak@redhat.com>
(C) 2012 by Cody Maloney <cmaloney@theoreticalchaos.com>
Copyright (C) 2004 Robert M. Love.
Copyright (C) 2010 Michael Krapp
Copyright 2003-2005 H. Peter Anvin - All Rights Reserved
Copyright (C) 2007, Theppitak Karoonboonyanan <thep@linux.thai.net>.
Copyright 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright (C) 2018 by Kenneth Van Alstyne <kvanals@kvanals.org>
(C) 1994-2002 Kevin E. Martin
Copyright 2009 Marcel Holtmann <marcel@holtmann.org>
Copyright 1996-2013 Free Software Foundation, Inc. T 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 2002 Meelis Roos <mroos@linux.ee> Meelis Roos <mroos@linux.ee>, 2002
Copyright (C) 1996-2006, 2008-2018 Free Software Foundation, Inc.
Copyright (C) 2010 by Jiro SEKIBA <jir@unicus.jp>
Copyright (C) 1994–2002 Kevin E. Martin & aeb
Copyright (C) 1999-2001 by Andries Brouwer
Copyright (C) 1992 Rik Faith (faith@cs.unc.edu)
Copyright (C) Free Software Foundation, Inc.
Copyright (C) 1994-2002 Kevin E. Martin i aeb
Copyright 2008 Hayden A. James (hayden.james@gmail.com)
Copyright (C) 2017 Rafał Miłecki <rafal@milecki.pl>
Copyright (C) 2016 David Sterba <dsterba@suse.cz>
Copyright (C) 2008 James Youngman
Copyright Michal Luscon <mluscon@redhat.com> 1986 Gary S. Brown 1990 Gordon Irlam (gordoni@cs.ua.oz.au) 1991, 1992 Linus Torvalds 1991-2004 Miquel van Smoorenburg 1992
Copyright (C) 2020 FUJITSU LIMITED.
Copyright (C) 2016 SUSE Linux GmbH,
Copyright (C) 1992-1997 Michael K. Johnson, johnsonm@redhat.com
(C) 1991 Linus Torvalds.
Copyright (C) 1998 Danek Duvall <duvall@alumni.princeton.edu>
Copyright (C) 2005 Jens Axboe <jens@axboe.dk>
Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation, Inc.
Copyright (C) 1999-2002 Transmeta Corporation
Copyright 2013, Red Hat, Inc.
Copyright (C) 2002, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2009 Mikhail Gusarov <dottedmag@dottedmag.net>
Copyright abandoned, 2000, Niels Kristian Bech Jensen <nkbj@image.dk>.
Copyright (C) Michael Piefel <piefel@informatik.hu-berlin.de>, 2002, 2004, 2005, 2007, 2008.
Copyright 2008 Karel Zak <kzak@redhat.com> 1999-2008 by Theodore Ts'o
Copyright (C) 2008 Roy Peled, the.roy.peled -at- gmail

⇧

---

util-linux 2.38.1-5+deb12u3.debian ⇧

Acknowledgements:

BSD-4-Clause-UC

This product includes software developed by The Regents of the University of California ,Sami Kerola <kerolasa@iki.fi>
and Karel Zak <kzak@redhat.com>

Licenses:

- BSD-3-Clause (70)
- BSD-4-Clause-UC (217)
- GPL-1.0-or-later (419)
- GPL-2.0-only (465)
- GPL-2.0-or-later (467)
- GPL-3.0+ with bison-exception (494)
- GPL-3.0-or-later (515)
- ISC (544)
- LGPL-2.0-or-later (571)
- LGPL-2.1-or-later (586)
- LGPL-3.0-or-later (598)
- MIT (634)
- Permission Notice (878)
- Public-domain (1082)

Copyright (C) 2008 Hayden A. James (hayden.james@gmail.com)
Copyright (C) 2003 Theodore Ts'o
Copyright (C) 1994-1999 Kevin E. Martin & aeb
Copyright (c) 1983, 1989, 1993 The Regents of the University of California.
Copyright © 2014 Karel Žák <kzak@redhat.com>
(c) 1980, 1989, 1991 The Regents of the University of California
Copyright (C) 2000 Beth Powell <bpowell@turbolinux.com>.
Copyright 2007 Karel Zak <kzak@redhat.com>
Copyright (C) 2020-2021 Qais Yousef
Copyright (C) 1980 The Regents of the University of California.
Copyright 2000-2001 Gunnar Ritter
Copyright (C) 2018 Ruediger Meier <ruediger.meier@ga-group.nl>
Copyright 2009 by Karel Zak.
Copyright (c) 1987, 1992 The Regents of the University of California.
Copyright (C) 2014-2017 Karel Zak <kzak@redhat.com>"
Copyright (C) 2001, 2003 Theodore Y. Ts'o
Copyright 1994 Martin Schulze <joey@infodrom.north.de> 1994 Salvatore Valente <svalente@mit.edu>
Copyright (C) 2013, Red Hat, Inc., Ondrej Oprala and Karel Zak
Copyright (C) 2006-2010 - Karel Zak <kzak@redhat.com>
Copyright 2009-2010 Free Software Foundation, Inc. 2010-2013 Karel Zak <kzak@redhat.com>
Copyright (c) 1980, 1990 The Regents of the University of California.
Copyright © 1999, 2000, 2001, 2014 Elrond <Elrond@Wunder-Nett.org>
Copyright (C) 2012 Karel Zak <kzak@redhat.com>.
Copyright © 2004 Robert M. Love.

Copyright 2012 Red Hat, Inc.
Copyright © 2012 Arun Persaud <arun@nubati.net>
Copyright (C) 2008-2009 Karel Zak <kzak@redhat.com>
Copyright 2010 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2014 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 1984, 1989-1990, 2000-2015, 2018-2021 Free Software Foundation, Inc.
Copyright (C) 1995 Andries E. Brouwer (aeb@cwi.nl)
Copyright 2015 Karel Zak
Copyright (C) 2020 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 - 2012 Julian Andres Klode.
Copyright (c) 2016 Werner Fink <werner@suse.de>
Copyright (c) 1983, 1991, 1993 The Regents of the University of California.
Copyright (C) 2020 Gao Xiang
Copyright (C) 2012 Werner Fink <werner@suse.de>
Copyright (C) 2008-2009 Red Hat, Inc.
Copyright (C) 1999 by Andries Brouwer
Copyright (C) 2019 Microsoft Corporation
Copyright (C) 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2011-2017 Kareil Zak <kzak@redhat.com>
Copyright 2011 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2019 zhenwei pi <pizhenwei@bytedance.com>
Copyright (C) 2018 Tony Asleson <tasleson@redhat.com>
Copyright (C) 2004-2008 Kay Sievers <kay.sievers@vrfy.org>
COPYRIGHT (C) 1986 Gary S. Brown.
Copyright (C) 2008 - 2014 Julian Andres Klode <jak@jak-linux.org>
Copyright (C) 1998-2006 Miquel van Smoorenburg.
Copyright 1999 Andries E. Brouwer (aeb@cwi.nl).
Copyright 1996, 1997, 1998, 1999, 2007 Theodore Ts'o. 1999 Andreas Dilger (adilger@enel.ucalgary.ca)
Copyright (C) 2021 Masatake YAMATO <yamato@redhat.com>
Copyright (C) 2010 Jeroen Oortwijn <oortwijn@gmail.com>
Copyright 2017 Red Hat, Inc.
Copyright 2010, 2011 Davidlohr Bueso
Copyright (C) 2007-2016 Karel Zak <kzak@redhat.com>
Copyright (C) 1999-2000, 2002-2017 Free Software Foundation, Inc.
Copyright (c) 1987, 1993 The Regents of the University of California.
(c) 2012 by Cody Maloney <cmaloney@theoreticalchaos.com>
Copyright (C) 2019, Karel Zak <kzak@redhat.com>
Copyright © 2008 Software in the Public Interest, Inc. Jordi Mallach <jordi@debian.org>, 2008.
Copyright (C) 2007-2013 Karel Zak <kzak@redhat.com> 2012 Davidlohr Bueso <dave@gnu.org> 2021 Pali Rohár <pali.rohar@gmail.com>
Copyright © 1996-2006, 2008-2022 Free Software Foundation, Inc.
Copyright (C) 2014 Karel Zak <kzak@redhat.com>
Copyright (c) 1996 Andries Brouwer
Copyright (c) 1980, 1987, 1988 The Regents of the University of California.
Copyright (C) 2014-2016 Karel Zak <kzak@redhat.com>
Copyright (C) 2015,2016 Seagate Technology PLC Written by Shaun Tancheff <shaun.tancheff@seagate.com>
Copyright © 2005 Free Software Foundation, Inc. Clytie Siddall <clytie@riverland.net.au>, 2005.
Copyright (C) 2008 Cai Qian <qcai@redhat.com>
Copyright (C) 1990 Gordon Irlam
Copyright (c) 1988, 1990 The Regents of the University of California.
Copyright (C) 1998-2004 Miquel van Smoorenburg.
Copyright (c) 1983, 1991 The Regents of the University of California.
Copyright © 2019 Karel Zak
Copyright (c) 1983, 1993 The Regents of the University of California.
Copyright (C) 2008-2018 Karel Zak <kzak@redhat.com>
Copyright (C) 2001 by Andreas Dilger
Copyright © 2014 Karel Zak <kzak@redhat.com>
Copyright Steven M. Bellovin <smb@research.att.com> Unknown Authors on Usenet 1990 Rich $alz <rsalz@bbn.com> 1990 Jim Berets <jberets@bbn.com> 1999, 2004 Paul Eggert <e
Copyright (C) 2009-2014 Karel Zak <kzak@redhat.com>
Copyright 2009 Red Hat, Inc.
(c) 1994 Salvatore Valente <svalente@mit.edu>
Copyright (c) 1997-2014 Frodo Looijaard <frodo@frodo.looijaard.name>
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright 1994 Kevin E. Martin (martin@cs.unc.edu)
Copyright (c) 2011 SuSE LINUX Products GmbH
© Gunnar Ritter, 2000–2001.
Copyright 2009-2014 Karel Zak <kzak@redhat.com> 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2021 Free Software Foundation, Inc.
Copyright (C) 2008-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2012-2014 Karel Zak <kzak@redhat.com>
Copyright 2021 Red Hat, Inc.
Copyright (C) 2014-2017 Pali Rohár <pali.rohar@gmail.com>
Copyright (c) 2003-2005 Silicon Graphics, Inc.
Copyright (C) 2012-2020 Karel Zak <kzak@redhat.com>
Copyright Ming Hua <minghua@ubuntu.com>, 2007
Copyright (C) 2010 Davidlohr Bueso
Copyright 2004 Robert M. Love.
(c) 2000-2001 Gunnar Ritter.
Copyright (C) 2011-2018 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 1998-2003 Miquel van Smoorenburg.
Copyright (c) 1988, 1990, 1993 The Regents of the University of California.
Copyright (c) 1987 Regents of the University of California.
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 Puigdemor
Copyright © 1994–1999 Kevin E. Martin & aeb
Copyright (C) 2011 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2006 Hewlett-Packard Development Company, L.P. Huschaam Hussain <Huschaam.Hussain@hp.com>
Copyright (C) 2012-2013 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2000-2003, 2006, 2008-2017 Free Software Foundation, Inc.
Copyright (C) 2009-2010 by Andreas Dilger <adilger@sun.com>
Copyright (c) 1980, 1991, 1993 The Regents of the University of California.
Copyright (C) 2004 Robert Love
Copyright IBM Corp. 2011
Copyright (C) 2011 Karel Zak
(C) 2017 Sami Kerola
Copyright (C) 1999, 2000, 2001, 2002, 2003 Theodore Ts'o
Copyright (C) 2017 Red Hat, Inc., Masatake YAMATO <yamato@redhat.com>
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o.
Copyright (C) 2003, 2004, 2005 Thorsten Kukuk
Copyright (C) 1992-2006 Free Software Foundation, Inc.
Copyright 1980, 1983, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994 The Regents of the University of California 2014 Sami Kerola <kerolasa@iki.fi> 2014 Karel Zak <kzak@redhat.c
Copyright (C) 2008-2019, Karel Zak <kzak@redhat.com>
Copyright (C) 2007 Software in the Public Interest, Inc.
Copyright (c) 2010 Rosetta Contributors and Canonical Ltd.
Copyright (C) 2016 Micron Technology, Inc.

Copyright 2014 Ondrej Oprala (ondrej.oprala@gmail.com)
Copyright 2012-2013 Eric Biederman <ebiederm@xmission.com>
Copyright (C) 2019 Karel Zak <kzak@redhat.com>
Copyright (C) 2010-2015 Red Hat, Inc.
Copyright (C) 2009-2010 Free Software Foundation, Inc.
Copyright (C) 1994-2000 Kevin E. Martin & aeb
Copyright (c) 1991, 1993 The Regents of the University of California.
Copyright (C) 2013 Rolf Fokkens <rolf@fokkens.nl>
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 2017 Hewlett Packard Enterprise Development LP
Copyright (C) 2008, James Youngman <jay@gnu.org>
Copyright 2003-2005 H. Peter Anvin
Copyright 2001 Gunnar Ritter
Copyright (C) 2007 Karel Zak <kzak@redhat.com>
Copyright (c) 1989, 1990, 1993 The Regents of the University of California.
Copyright (C) 1995,1996,1997,1998,1999,2000,2008 Theodore Ts'o.
Copyright (C) 2009-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 1991 Linus Torvalds
Copyright 1992, 1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright (C) 2006-2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2003 Free Software Foundation Inc.
Copyright (c) 1990 The Regents of the University of California.
Copyright 2007 by Theodore Ts'o.
Copyright 1992 Rickard E. Faith (faith@cs.unc.edu)
Copyright (C) 2010-2018 Karel Zak <kzak@redhat.com>
Copyright (C) 1999 Free Software Foundation, Inc. original translation by Hidenobu NABETANI <nabetani@kern.phys.sci.osaka-u.ac.jp> Daisuke Yamashita <yamad@mb.infoweb.ne.jp>
Copyright © 1994-2002 Kevin E. Martin & aeb
Copyright: 2008 Karel Zak <kzak@redhat.com> 1999-2008 by Theodore Ts'o
Copyright (C) 2017 Karel Zak <kzak@redhat.com>
Copyright 2002 Andre C. Mazzone (linuxdev@karagee.com)
Copyright (c) 1996-2004 Andries Brouwer
Copyright 2001 Andreas Dilger (adilger@turbolinux.com)
Copyright 1999, 2000, Red Hat Software
Copyright (c) 1988, 1993, 1994 The Regents of the University of California.
Copyright (C) 2019 Free Software Foundation, Inc.
Copyright (C) 2012 SUSE Linux Products GmbH, Nuernberg
Copyright © 2008\-2019 Karel Zak
Copyright (C) 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2012 Lennart Poettering
Copyright (C) 2013-2019 Karel Zak <kzak@redhat.com>
Copyright (C) 2000, 2001, 2003 Theodore Ts'o
Copyright 2008 James Youngman
Copyright (c) 1987, 1990, 1993 The Regents of the University of California.
Copyright 2002-2009 Red Hat, Inc.
Copyright (C) 2002 Free Software Foundation, Inc.
Copyright 2007-2013 Karel Zak <kzak@redhat.com> 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 1994,1996 Alessandro Rubini (rubini@ipvvis.unipv.it)
Copyright © Karel Zak <kzak@redhat.com> 2014
(C) 2014 Karel Zak <kzak@redhat.com>
Copyright © 2001, 2002 Karl Eichwalder.
Copyright © 2000-2001 Gunnar Ritter. Med ensamrätt.
Copyright 1999, 2001 Andries Brouwer 1995, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2003, 2004 Theodore Ts'o. 2001 Andreas Dilger (adilger@turbolinux.com) 2004-2008 Kay Sievers
Copyright (C) 1999, 2000, 2001 Elrond <Elrond@Wunder-Nett.org>.
Copyright (C) 2017 Red Hat, Inc.
Copyright (C) 2005 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 1993 Theodore Ts'o <tytso@athena.mit.edu>
Copyright (C) 2002, 2003 Free Software Foundation, Inc. Primo¾ Peterlin <primoz.peterlin@biofiz.mf.uni-lj.si>, 2002, 2003. Simon Mihevc <simonmihevc@volja.net>, 2005, 2006
Copyright 2001 Andreas Dilger
Copyright (C) 2016-2017 Karel Zak <kzak@redhat.com>
Copyright (C) 2007 Matthias Koenig <mkoenig@suse.de>
Copyright (C) 1994 Kevin E. Martin (martin@cs.unc.edu)
Copyright (C) 2012 Red Hat, Inc., Written by Lukas Czerner <lczerner@redhat.com>
Copyright (C) 1994-2005 Jeff Tranter (tranter@pobox.com)
Copyright 2004 Robert Love <rml@tech9.net> 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2019 Karel Zak <kzak@redhat.com>. Pedro Albuquerque <pmra@protonmail.com>, 2019, 2020, 2021.
Copyright (C) 2012 Davidlohr Bueso <dave@gnu.org> 2013 Karel Zak <kzak@redhat.com>
Copyright © 2011,2015,2016 Philipp Thomas <pth@suse.de>
Copyright 2012 Ondrej Oprala <ooprala@redhat.com> 2012-2014 Karel Zak <kzak@redhat.com>
Copyright (c) 1989, 1993, 1994 The Regents of the University of California.
Copyright (C) 2020-2021 Arm Ltd
Copyright 1980, 1987, 1988 The Regents of the University of California. 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Hajime Taira <htaira@redhat.com> Masatake Yamato <yamato@redhat.com>
Copyright 2003, 2004, 2005 Thorsten Kukuk
Copyright 1998 Andries E. Brouwer (aeb@cwi.nl)
Copyright © 1994–2002 Kevin E. Martin & aeb
Copyright (c) 1983, 1990, 1993 The Regents of the University of California.
Copyright (c) 1980 The Regents of the University of California.
Copyright (C) 2005 Free Software Foundation, Inc.
Copyright (C) 2004 Bartosz Feński <fenio@o2.pl>
Copyright (C) 2000, 2005, 2006, 2008 Free Software Foundation, Inc. Marco Colombo <m.colombo@ed.ac.uk>, 2005, 2006, 2008. Beth Powell <bpowell@turbolinux.com>, 2000.
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org>
Copyright 2008-2012 Karel Zak <kzak@redhat.com>
Copyright (C) 1999, Andreas Dilger and Theodore Ts'o
Copyright (c) 1985, 1992 The Regents of the University of California.
Copyright (C) 2011 Red Hat, Inc.
Copyright 2017 Sami Kerola
Copyright: Guy Maor <maor@debian.org> Sean 'Shaleh' Perry <shaleh@debian.org> Adrian Bunk <bunk@stusta.de> LaMont Jones <lamont@debian.org> 1996-2003 Martin Mitchell (r
Copyright (C) 2014-2015 Karel Zak <kzak@redhat.com>
Copyright (C) 2012-2015 Karel Zak <kzak@redhat.com>
Copyright (C) 1996, 1997, 1998 Theodore Ts'o.
Copyright 2000 Colin Watson (cjw44@cam.ac.uk)
Copyright (C) 2018 Milan Broz <gmazyland@gmail.com>
Copyright (C) 2000-2002 Transmeta Corporation 2005 Adrian Bunk
Copyright (C) 2012 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2012 Milan Broz <mbroz@redhat.com>
Copyright (C) 1996, 1997, 1998, 1999 Theodore Ts'o.
Copyright (c) 1980, 1990, 1993 The Regents of the University of California.
Copyright © 2000-2001 Gunnar Ritter.
Copyright (c) 1980, 1989, 1991 The Regents of the University of California.
Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 1993, 1994 Theodore Ts'o.
Copyright 2008-2009, 2010, 2011, 2012 Karel Zak <kzak@redhat.com>
Copyright 2009 Tim Gardner <tim.gardner@canonical.com>
Copyright © 2000–2001 Gunnar Ritter.
Copyright 2008-2019 Karel Zak

Copyright (C) 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2008-2016, util-linux's authors. Ray Wang <wanglei1123@gmail.com>, 2008. Wylmer Wang <wantinghard@gmail.com>, 2012, 2013, 2014, 2015, 2016. Boyuan Yang <07
Copyright 2010 Jason Borden <jborden@bluehost.com>
Copyright (C) 2011 by Philipp Marek <philipp.marek@linbit.com>
Copyright (C) 2010 Jason Borden <jborden@bluehost.com>
Copyright (C) 1998, 1999 Theodore Ts'o.
Copyright 1990 Gordon Irlam (gordoni@cs.ua.oz.au)
Copyright (C) 2020 Western Digital Corporation or its affiliates.
Copyright (c) 2000-2001 Gunnar Ritter.
Copyright © Michael Piefel <piefel@informatik.hu-berlin.de>, 2002, 2004, 2005, 2007, 2008.
Copyright (C) 2005 Adrian Bunk <bunk@stusta.de>
Copyright (C) 2021 Karel Zak <kzak@redhat.com>, Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2009 by Bastian Friedrich <bastian.friedrich@collax.com>
(c) 1994 Martin Schulze <joey@infodrom.north.de>
Copyright (C) 1999, 2001 by Andries Brouwer
Copyright 2003-2006 H. Peter Anvin.
Copyright (c) 2008 Roy Peled, the.roy.peled -at- gmail.com
Copyright (c) 1992 Rik Faith (faith@cs.unc.edu)
Copyright (C) 1999 Jakub Jelinek
copyright 2009-2022 Karel Zak kzak@redhat.com
Copyright © 2008 James Youngman sp
Copyright 2014 Ondrej Oprala <ooprala@redhat.com>
Copyright © 2015 Free Software Foundation, Inc. Phan Vinh Thinh <teppi82@gmail.com>, 2005-2007. Clytie Siddall <clytie@riverland.net.au>, 2007-2010. Trần Ngọc Quân <vnwildmar
Copyright 1993, 1994, 1995 by Theodore Ts'o.
Copyright (c) 2004-2006 by Juliane Holzt, kju -at- fqdn.org
Copyright (C) 1994-2002 Kevin E. Martin & aeb
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 2005 Free Software Foundation, Inc.Wei-Lun Chao <bluebat@member.fsf.org>, 2010.
Copyright (c) 1989, 1990 The Regents of the University of California.
Copyright (C) 2020-2021 Qais Yousef <qais.yousef@arm.com>
copyright 2010-2022 Karel Zak
Copyright (C) 2000 Werner Almesberger
Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2016 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 1992 A. V. Le Blanc
Copyright (C) 2004 Theodore Ts'o.
Copyright 1992, 1993, 1994 Rickard E. Faith (faith@cs.unc.edu).
Copyright (c) 2015, Andreas Henriksson <andreas@fatal.se>
Copyright (c) 1990, 1993 The Regents of the University of California.
Copyright (C) 2010-2018 Red Hat, Inc.
Copyright (c) 2016 SUSE Linux GmbH
Copyright (C) 2000-2001 Gunnar Ritter.
Copyright (C) 2009 Mike Hommey <mh@glandium.org>
Copyright (C) 1980 Regents of the University of California.
Copyright 2000 Andreas Dilger (adilger@turbolinux.com)
Copyright (C) 2015 Karel Zak <kzak@redhat.com>
Copyright 1994 Salvatore Valente (svalente@mit.edu)
Copyright © 1994-1999 Kevin E. Martin & aeb
Copyright (C) 2017 Philip Prindeville
Copyright 2014 Red Hat, Inc.
Copyright (C) 2001, 2002, 2003 Santiago Vila Doncel <sanvila@unex.es>.
Copyright (C) 2020 Pali Rohár <pali.rohar@gmail.com>
Copyright © 2000–2001 Gunnar Ritter. Všechna práva vyhrazena.
Copyright (C) 2009 Corentin Chary <corentincj@iksaif.net>
Copyright (C) 1991-2000 Miquel van Smoorenburg <miquels@cistron.nl>
Copyright (c) 2014 Timofey Titovets <Nefelim4ag@gmail.com>
Copyright (C) 2021 Karel Zak <kzak@redhat.com>
Copyright 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2013 Ondrej Oprala <ooprala@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Andrew Nayenko <resver@gmail.com>
Copyright (c) 1980, 1990 Regents of the University of California.
Copyright 2019 Karel Zak
Copyright (C) 2015 Karel Zak <ooprala@redhat.com>
Copyright (C) 2001 Andreas Dilger
Copyright (C) 2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2016 Igor Gnatenko <i.gnatenko.brain@gmail.com>
(C) 1994-1999 Kevin E. Martin & aeb
Copyright (C) 2004 Free Software Foundation, Inc
Copyright 2007 Red Hat, Inc.
Copyright (C) 2013 Alejandro Martinez Ruiz <alex@nowcomputing.com>
Copyright 2008 Tilman Schmidt (tilman@imap.cc)
Copyright © 2004 Nilgün Belma Bugüner.
Copyright (C) YEAR Karel Zak <kzak@redhat.com>
Copyright (c) 2017 Sami Kerola
Copyright (c) 1980, 1993 The Regents of the University of California.
Copyright (C) 2013 Eric Sandeen <sandeen@redhat.com>
Copyright © 2014 Benjamin Weis <benjamin.weis@gmx.com>
Copyright 1999 Andreas Dilger (adilger@enel.ucalgary.ca)
Copyright (c) 1980 Regents of the University of California.
Copyright (C) 2013 Karel Zak <kzak@redhat.com> 2013 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2003 Software in the Public Interest, Inc.
Copyright (C) 2010 Red Hat, Inc.
Copyright (C) 2007 Theodore Ts'o
Copyright (C) 1995, 1995 Theodore Ts'o.
Copyright 2005 Jens Axboe <jens@axboe.dk>
Copyright (C) 1999, 2000, 2003 by Theodore Ts'o
Copyright 2010 Lennart Poettering
Copyright © 2002-2018 Lauri Nurmi <lanurmi@iki.fi> Lauri Nurmi <lanurmi@iki.fi>, 2002-2018. Tommi Nieminen <translator@legisign.org>, 2017.
Copyright (C) 2018 Riku Voipio <riku.voipio@iki.fi>
Copyright (C) 2018 Harry Mallon <hjmallon@gmail.com>
Copyright 2012 Vivek Goyal <vgoyal@redhat.com>
Copyright (C) 2009-2018 Karel Zak <kzak@redhat.com>
Copyright (C) 1999-2008 by Theodore Ts'o
Copyright 1991, 1992 Linus Torvalds License: GPL-2
Copyright (C) 2012 Andy Lutomirski <luto@amacapital.net>
Copyright (C) 2010-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2015 by Philipp Marek <philipp.marek@linbit.com>
Copyright (C) 2007 Theodore Ts'o.
Copyright (c) 1988 Mark Nudleman
Copyright (C) 1991-2004 Miquel van Smoorenburg.
Copyright (C) 2021 Red Hat, Inc. All rights reserved. Written by Masatake YAMATO <yamato@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (c) 2008 Roy Peled, the.roy.peled -at- gmail
Copyright (C) 2007-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2015 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2010 Michael Krapp

Copyright (C) 2014-2018 Karel Zak <kzak@redhat.com>
Copyright (C) 2007, Theppitak Karoonboonyanan <thep@linux.thai.net>.
Copyright 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright (C) 2018 by Kenneth Van Alstyne <kvanals@kvanals.org>
Copyright 2009 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2002 Meelis Roos <mroos@linux.ee> Meelis Roos <mroos@linux.ee>, 2002
Copyright (C) 2010 by Jiro SEKIBA <jir@unicus.jp>
Copyright 1993 Rickard E. Faith (faith@cs.unc.edu)
Copyright 2008 Hayden A. James
Copyright (C) 2017 Rafał Miłecki <rafal@milecki.pl>
Copyright (C) 2016 David Sterba <dsterba@suse.cz>
Copyright (C) 2021 Red Hat, Inc.
Copyright 2003-2005 H. Peter Anvin.
Copyright (C) 1996, 1997 Theodore Ts'o.
Copyright Michal Luscon <mluscon@redhat.com> 1986 Gary S. Brown 1990 Gordon Irlam (gordoni@cs.ua.oz.au) 1991, 1992 Linus Torvalds 1991-2004 Miquel van Smoorenburg 1992
Copyright (C) 2020 FUJITSU LIMITED.
Copyright (c) 1989, 1993 The Regents of the University of California.
Copyright (C) 2001, 2003 Theodore Ts'o.
Copyright (C) 1992-1997 Michael K. Johnson, johnsonm@redhat.com
(C) 1991 Linus Torvalds.
Copyright (C) 1998 Danek Duvall <duvall@alumni.princeton.edu>
Copyright © 1996-2006, 2008-2018 Free Software Foundation, Inc.
Copyright (C) 2010-2012 Software in the Public Interest, Inc.
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2007-2014 Karel Zak <kzak@redhat.com>
Copyright IBM Corp. 2011 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>,
Copyright (C) 2011-2021 Karel Zak <kzak@redhat.com>
Copyright (C) 2005 Jens Axboe <jens@axboe.dk>
Copyright (C) 1999-2002 Transmeta Corporation
Copyright 2013, Red Hat, Inc.
Copyright (c) 2012 Werner Fink <werner@suse.de>
Copyright (C) 2004-2009 Free Software Foundation, Inc.
Copyright (C) 2002, 2007, 2008, 2010 Free Software Foundation, Inc.
Copyright (C) 2003-2007 Red Hat, Inc.
(C) 1991, 1992 Linus Torvalds.
Copyright (C) 2009 Mikhail Gusarov <dottedmag@dottedmag.net>
Copyright (C) 2012 Sami Kerola <kerolasa@iki.fi>
Copyright © 2001, 2002, 2003, 2004, 2007, 2016, 2017, 2018, 2019, 2020, 20201Free Software Foundation, Inc. Christian Rose <menthos@menthos.com>, 2001, 2002, 2003, 2004. Da
Copyright (C) 2010-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2012 Karel Zak <kzak@redhat.com>
Copyright © 2003-2006 H. Peter Anvin.

⇧

---

uuid 9.0.1 ⇧

Licenses:

BSD-3-Clause (164)
MIT (649)

Copyright (c) 2010-2020 Robert Kieffer and other contributors
Copyright 2011, Sebastian Tschan https://blueimp.net
Copyright (C) Paul Johnston 1999 - 2009 Other contributors: Greg Holt, Andrew Kepert, Ydnar, Lostinet

⇧

---

validate-npm-package-name 7.0.2 ⇧

Licenses:

ISC License (548)

Copyright (C) 2015, npm, Inc

⇧

---

vary 1.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2014-2017 Douglas Christopher Wilson

⇧

---

vt-pbf 3.1.3 ⇧

Licenses:

BSD-3-Clause (148)
MIT (649)

Copyright (c) 2015 Anand Thakker
Copyright (c) 2014, Mapbox

⇧

---

walk-up-path 4.0.0 ⇧

Licenses:

ISC License (548)

Copyright (C) 2020-2023 Isaac Z. Schlueter

⇧

---

wget 1.21.3-1+deb12u1.debian ⇧

Acknowledgements:

Dual-license

Some files may be licensed under LGPL-3.0-or-later or GPL-2.0-or-later. In this context the LGPL-3.0-or-later has been chosen. This shall not restrict the freedom of future contributors

GPL-2.0-or-later

Some files may be licensed under GPL-2.0-or-later. In this case the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0-or-any later v

GPL-3.0-or-later

Some files may be licensed under GPL-3.0-or-later. In this case the GPL-3.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-3.0-or-any later v

LGPL-2.0-or-later

Some files may be licensed under LGPL-2.0-or-later. In this case the LGPL-3.0-only has been chosen. This shall not restrict the freedom of future users to choose LGPL-2.0-or-any lat

LGPL-2.1-or-later

Some files may be licensed under LGPL-2.1-or-later. In this case the LGPL-3.0-only has been chosen. This shall not restrict the freedom of future users to choose LGPL-2.1-or-any lat

LGPL-3.0-or-later

Some files may be licensed under LGPL-3.0-or-later. In this case the LGPL-3.0-only has been chosen. This shall not restrict the freedom of future users to choose LGPL-3.0-or-any lat

Licenses:

Dual-license (351)
FSFAP (389)
FSFUL (400)
FSFULLR (404)
GPL-2.0+-with autoconf exception (442)
GPL-2.0-or-later (473)
GPL-3.0 with special exception allowing distribution of binaries linked against the OpenSSL library (488)
GPL-3.0+-with-autoconf-exception (502)
GPL-3.0+-with-tex-exception (512)
GPL-3.0-only (514)
GPL-3.0-or-later (516)
ISC (537)
LGPL-2.0-or-later (571)
LGPL-2.1-or-later (586)
LGPL-3.0-or-later (598)
Public-domain (913)
X11 (1200)

Copyright © 1997, 2002, 2003, 2004, 2005, 2007, 2009, 2010, 2011, 2019, 2020 Free Software Foundation, Inc. Peter Antman <peter.antman@abc.se>, 1997. Thomas Olsson <cid95th
Copyright (C) 1998 Free Software Foundation, Inc.Originally translated by Penguin Kun <penguin-kun@geocities.com>, 1998 Hiroshi Takekawa <sian@big.or.jp>, <sian.ht@gmail.com>
Copyright (C) 2005-2007, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright © 2014 Free Software Foundation, Inc.Clytie Siddall <clytie@riverland.net.au>, 2006-2010. Trần Ngọc Quân <vnwildman@gmail.com>, 2012-2014.
Copyright (C) 2005 Free Software Foundation, Inc. Steve Murphy <murf@e-tools.com>, 2005.
Copyright (C) 2008 Micah J. Cowan
Copyright (C) 2003 Free Software Foundation, Inc. Kevin Patrick Scannell <scannell@SLU.EDU>, 2005, 2007.
Copyright (C) 1995-2000 Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright (C) 2003, 2013 Free Software Foundation, Inc. Mikel Olasagasti <hey_neken@euskal.org>, 2003-2004. Mikel Olasagasti Uranga <mikel@olasagasti.info>, 2013.
Copyright © 2002, 2003, 2004, 2009, 2010, 2011, 2019 Free Software Foundation, Inc. Lauri Nurmi <lanurmi@iki.fi>, 2003, 2004, 2019. Matti Koskimies <matti@apulanta.fi>, 2002. Jorm
Copyright (C) 2008-2022 Free Software Foundation, Inc. Written by Eric Blake <ebb9@byu.net>, 2008.
Copyright (C) 1996, 2001, 2002, 2021 Free Software Foundation, Inc. Bang Jun-Young <bangjy@nownuri.nowcom.co.kr>, 1996-1997. Changwoo Ryu <cwryu@debian.org>, 2001-2002
Copyright (C) 1997, 1998, 2000 Free Software Foundation, Inc.Karl Eichwalder <ke@suse.de>, 1998-1999, 2000. Karl Eichwalder <ke@ke.Central.DE>, 1997-1998. Jochen Hein <joche
Copyright (C) 2003, 2005 Free Software Foundation, Inc. Ali Devin Sezer <Ali_Sezer@brown.edu>, 2002. Nilgün Belma Bugüner <nilgun@superonline.com>, 2001, 2002. Onur Tolga Şe
Copyright (C) 2010 Free Software Foundation, Inc. Roman Maurer <roman.maurer@amis.net>, 2008. Andrej ®nidar¹ič <andrej.znidarsic@gmail.com>, 2010.
Copyright (C) 2019 Free Software Foundation, Inc. Cyro Mendes De Moraes Neto <neto@conectiva.com.br>, 1998. Rodrigo Stulzer Lopes <rodrigo@conectiva.com.br>, 2001. Juan Ca
Copyright (C) 1995-2021 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 1998, 2000, 2001 Free Software Foundation, Inc. Jan Prikryl <prikryl@acm.org>, 1998, 2000, 2001 Petr Pisar <petr.pisar@atlas.cz>, 2007, 2008, 2009, 2010, 2012, 2013,
Copyright (C) 2003, 2009, 2010, 2011, 2015 Free Software Foundation, Inc. Rongjun Mu <elanmu@sina.com>, 2003. Liu Songhe <jackliu9999@263.net>, 2003. Zong Yaotang <zong@
Copyright (C) 1998, 2004, 2005, 2007, 2008, 2009, 2010, 2013, 2015, 2016, 2020, 2021 Free Software Foundation, Inc. Marco Colombo <m.colombo@ed.ac.uk>, 2004, 2005, 2007, 20
Copyright 2016-2022 Free Software Foundation, Inc.Contributed by Paul Eggert <eggert@cs.ucla.edu>.
Copyright (C) 1999-2021 Free Software Foundation, Inc. Written by Tom Tromey <tromey@cygnus.com>.
Copyright (C) 2001 Free Software Foundation, Inc. Hasbullah Bin Pit <sebol@ikhlas.com>, 2003.
Copyright © 2008, 2009, 2010, 2016, 2017, 2018, 2020, 2021 Free Software Foundation, Inc. Christian Rose <menthos@menthos.com>, 1999, 2000, 2001, 2002, 2003. Daniel Nylande
Copyright (C) 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc. Vesselin Markov <vemarkov@yahoo.com>, 2002
Copyright © 2011 Free Software Foundation, Inc. Karl Eichwalder <ke@suse.de>, 2001-2002. Lutz Behnke <lutz.behnke@gmx.de>, 1996, 1997, 1998, 1999, 2000, 2001. Michael Schm
Copyright © 2002, 2003, 2005, 2007, 2008, 2010, 2013, 2015 Free Software Foundation, Inc. Jordi Valverde Sivilla <jordi@eclipsi.net>, 2002.
Copyright (C) 2005-2006, 2009-2022 Free Software Foundation, Inc. Written by Simon Josefsson.
Copyright © 2005, 2008, 2009, 2010, 2012, 2013, 2015 Free Software Foundation, Inc. Proofreading by Tero Jänkä and others. Petri T. Koistinen <petri.koistinen@iki.fi>, 2005. Jorma K
Copyright (C) 2004, 2006-2022 Free Software Foundation, Inc. Written by Simon Josefsson and Yoann Vandoorselaere <yoann@prelude-ids.org>.
Copyright (C) 1998 Free Software Foundation, Inc. Toomas Soome <tsoome@me.com>, 2021.
Copyright (C) 1997, 2001-2002, 2004-2022 Free Software Foundation, Inc. Contributed by Simon Josefsson <simon@josefsson.org>.
Copyright (C) 2000-2012, 2015, 2018-2022 Free Software Foundation, Inc. Originally contributed by Christian Fraenkel.
Copyright (C) 2012 Leandro Regueiro.
Copyright (C) 1998-1999, 2001, 2003, 2009-2022 Free Software Foundation, Inc. Written by Jim Meyering <meyering@ascend.com>, 1998.

Copyright © 2016 Free Software Foundation, Inc. Phan Vinh Thinh <teppi82@gmail.com>, 2005. Clytie Siddall <clytie@riverland.net.au>, 2007-2010. Nguyễn Thái Ngọc Duy <pclouds@
Copyright (C) 2004 Free Software Foundation, Inc. Mikel Olasagasti <hey_neken@mundurat.net>, 2004.
Copyright (C) 1996 Free Software Foundation, Inc. Eivind Tagseth <eivindt@multinet.no>, 1996, 1997, 1999.
Copyright (C) 2005, 2007, 2009-2022 Free Software Foundation, Inc. Written by Oskar Liljeblad <oskar@osk.mine.nu>, 2005.
Copyright (C) 1996 Free Software Foundation, Inc. Vladimir Michl <Vladimir.Michl@seznam.cz>, 1996. Marek Černocký <marek@manet.cz>, 2011.
Copyright (C) 2019 Free Software Foundation, Inc. Alexander Shopov <ash@kambanaria.org>, 2019.
Copyright (C) 2004 Free Software Foundation, Inc. Kevin Patrick Scannell <scannell@SLU.EDU>, 2004, 2007, 2008, 2017.
Copyright © 1997, 2002, 2003, 2004, 2005, 2007, 2009, 2010 Free Software Foundation, Inc. Peter Antman <peter.antman@abc.se>, 1997. Thomas Olsson <cid95tho@lustudat.studer
Copyright (C) 2008, 2009, 2010, 2011, 2019 Free Software Foundation, Inc. Marco d'Itri <md@linux.it>, 1998, 1999. Giovanni Bortolozzo <borto@dei.unipd.it>, 1998. Milo Casagrande <
Copyright (C) 2013, 2019 Free Software Foundation, Inc. Felipe Castro <fefcas@gmail.com>, 2013, 2019.
Copyright (C) 2005-2011, 2015, 2018-2022 Free Software Foundation, Inc. Contributed by Daniel Stenberg.
Copyright (C) 1996 Free Software Foundation, Inc. Miroslav Vasko <vasko@debian.cz>, 1999
Copyright (C) 2010 Free Software Foundation, Inc. Yip Chi Lap <clyip@cs.hku.hk>, 1998. Abel Cheung <maddog@linux.org.hk>, 2002. Anthony Fok <anthony@thizlinux.com>, 2002. Fu
Copyright (C) 2002, 2003 Free Software Foundation, Inc. Ales Nyakhaychyk <nab@mail.by>, 2002, 2003.
Copyright © 1985-2023 Free Software Foundation, Inc.
Copyright (C) 2004, 2006-2022 Free Software Foundation, Inc. Written by Simon Josefsson and Paul Eggert.
Copyright (C) 2002-2022 Free Software Foundation, Inc. Contributed by Isamu Hasegawa <isamu@yamato.ibm.com>.
Copyright (C) 2005, 2007, 2009, 2012 Free Software Foundation, Inc.Primož Peterlin <primozz.peterlin@gmail.com>, 2005, 2007, 2009, 2012.
Copyright (C) 2003, 2004 Free Software Foundation, Inc. Hleb Valoska <el_globus@tut.by>, 2003. Alexander Nyakhaychyk <nyakhaychyk@gmail.com>, 2003, 2004, 2007, 2008, 2010.
Copyright 1996-2020 Free Software Foundation, Inc. 2001 Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
Copyright (C) 1998, 2000, 01, 02, 05, 20 Free Software Foundation, Inc.CD Chen <cdchen@linux.ntcic.edu.tw>, 1998. Pofeng Lee <pofeng.lee@ms7.url.com.tw>, 1998. Jing-Jong Shyu
Copyright (C) 2000, 2010 Free Software Foundation, Inc. Masahito Yamaga <yamaga@ipc.chiba-u.ac.jp>, 2002. GOTO Masanori <gotom@debian.or.jp>, 2006. derived from the versio
Copyright (C) 1999-2022 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2000-2019.
Copyright (C) 1994 X Consortium
Copyright © 2002, 2003, 2004, 2005 Free Software Foundation, Inc. Jordi Mallach <jordi@gnu.org>, 2002, 2003, 2004, 2005.
Copyright (C) 1999, 2002, 2003, 2005, 2007, 2008, 2009, 2010, 2012, 2013, 2015, 2016, 2017, 2018, 2020, 2021 Free Software Foundation, Inc. This file is distributed under the same li
© Calveras <eadrogue@gmx.net>, 2003. Jordi Mallach <jordi@gnu.org>, 2003, 2005, 2007, 2008, 2010, 2013, 2015.
Copyright (C) 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc. This file is distributed under the same license as the gnulib package. Cristian Othón
Copyright (C) 1998 Free Software Foundation, Inc. Robert Schmidt <rsc@vingmed.no>, 1998. Åka Sikrom <a4@hush.com>, 2018. Johnny A. Solbu <johnny@solbu.net>, 2021
Copyright (C) 2002, 2008, 2009 Free Software Foundation, Inc. Wojciech Kotwica <wkotwica@post.pl>, 2002 Jakub Bogusz <qboosh@pld-linux.org>, 2005-2021 based on unofficial tra
Copyright (C) 1995-1997, 2001, 2007-2014, 2018-2022 Free Software dnl Foundation, Inc.
Copyright (C) 2015, 2016, 2018, 2019, 2020 Free Software Foundation, Inc. Luiz Portella <lfpor@lujz.org>, 2005. Felipe Castro <fefcas@gmail.com>, 2013, 2015, 2016, 2018, 2019, 202
Copyright (C) 2004-2006, 2009-2022 Free Software Foundation, Inc. by Gijs van Tulder.
Copyright (c) 1996-1999 by Internet Software Consortium.

⇧

whatwg-url 5.0.0 ⇧

Licenses:

MIT License (696)

Copyright (C) 2015–2016 Sebastian Mayr

⇧

which 6.0.1 ⇧

Licenses:

ISC License (548)

Copyright (C) Isaac Z. Schlueter and Contributors

⇧

which-module 2.0.1 ⇧

Licenses:

ISC License (548)

Copyright (C) 2016, Contributors

⇧

wildcard 1.1.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2014 Damon Oehlman (damon.oehlman@gmail.com).

⇧

wrap-ansi 6.2.0 ⇧

Licenses:

MIT License (695)

Copyright (C) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)

⇧

wrap-ansi 7.0.0 ⇧

Licenses:

MIT (649)

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)

⇧

---

wrappy 1.0.2 ⇧

Licenses:

ISC (533)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

---

write-file-atomic 7.0.1 ⇧

Licenses:

ISC License (548)

Copyright (C) 2015, Rebecca Turner

⇧

---

ws 7.5.13 ⇧

Licenses:

MIT (649)

Copyright (c) 2011 Einar Otto Stangvik <einaros@gmail.com>

⇧

---

xcb-util 0.4.0-1+b1 ⇧

Acknowledgements:

GPL-2.0-or-later

Some files may be licensed under GPL-2.0-or-later. In this context the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0-or-any late

Licenses:

GPL-2.0-or-later (467)
X11-style (1208)

Copyright 2008-2009 Julien Danjou <julien@danjou.info> 2008 Bart Massey <bart@cs.pdx.edu> 2008 Ian Osgood <iano@quirkster.com> 2008 Jamey Sharp <jamey@minilop.net>
Copyright 2008-2012, Julien Danjou <acid@debian.org> 2011-2014, Arnaud Fontaine <arnau@debian.org>

⇧

---

xcb-util-image 0.4.0-2.debian ⇧

Licenses:

GPL-2.0-or-later (467)
X11 (1191)

Copyright © 2008 Keith Packard <keithp@keithp.com>
Copyright © 2008 Julien Danjou <julien@danjou.info>
Copyright (C) 2007 Bart Massey
Copyright 2007-2008 Bart Massey <bart@cs.pdx.edu> 2008 Julien Danjou <julien@danjou.info> 2008 Keith Packard <keithp@keithp.com>
Copyright © 2007 Bart Massey
Copyright 2008-2012, Julien Danjou <acid@debian.org> 2011-2014, Arnaud Fontaine <arnau@debian.org>
Copyright © 2007-2008 Bart Massey <bart@cs.pdx.edu>

⇧

---

xcb-util-keysyms 0.4.0-1+b2 ⇧

Acknowledgements:

GPL-2.0-or-later

Some files may be licensed under GPL-2.0-or-later. In this context the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0-or-any late

Licenses:

GPL-2.0-or-later (467)

X11-style (1208)

Copyright 2008 Josh Triplett <josh@freedesktop.org> 2008 Ulrich Eckhardt <doomster@knuut.de> 2008 Ian Osgood <iano@quirkster.com> 2008 Jamey Sharp <jamey@minilop.net>
Copyright 2008-2012, Julien Danjou <acid@debian.org> 2011-2014, Arnaud Fontaine <arnau@debian.org>

⇧

---

xcb-util-renderutil 0.3.9-1+b1 ⇧

Acknowledgements:

GPL-2.0-or-later

Some files may be licensed under GPL-2.0-or-later. In this context the GPL-2.0-only has been chosen. This shall not restrict the freedom of future users to choose GPL-2.0-or-any late

Licenses:

GPL-2.0-or-later (467)
X11-style (1208)

Copyright 2000 Keith Packard <keithp@keithp.com> 2006 Ian Osgood <iano@quirkster.com> 2006 Jamey Sharp <jamey@minilop.net>
Copyright 2008-2012, Julien Danjou <acid@debian.org> 2011-2014, Arnaud Fontaine <arnau@debian.org>

⇧

---

xkeyboard-config 2.35.1-1.debian ⇧

Licenses:

GPL-2.0-only (464)
MIT (626)
Public-domain (997)
X11 (1200)

Copyright (C) 2002 Stanislav Brabec <sbrabec@suse.cz>
Copyright (C) 1997-2002 Guylhem Aznar <clavier @ externe.net>
Copyright (c) 1996 Digital Equipment Corporation
Copyright (C) 2006 Erdal Ronahî
Copyright (C) 2017-2020 Viktor Kovacs <kov.h.vik@gmail.com>
Copyright (C) 2021, 2022 Free Software Foundation, Inc. Alexander Shopov <ash@kambanaria.org>, 2002-2013
Copyright (C) 1999, 2000 by Anton Zinoviev <anton@lml.bas.bg>
Copyright (C) 2006-2008 Nicolas Mailhot <nicolas.mailhot @ laposte.net>
Copyright (C) 2019 Cimbali <me @ cimba.li>
Copyright (C) 2018, Florent Gallaire Phong <f@gallai.re>
Copyright (C) 2001, 2002 Mark Smulders <Mark@PIRnet.nl>
Copyright (C) 2007 Free Software Foundation, Inc. Nilgün Belma Bugüner <nilgun@buguner.name.tr>, 2003-2015. Muhammet Kara <muhammetk@gmail.com>, 2016. Mehmet Kececi <
Copyright (C) 2003–2021 Free Software Foundation, Inc. Danilo Segan <dsegan@gmx.net>, 2003–2005. Мирослав Николић <miroslavnikolic@rocketmail.com>, 2020–2021.
Copyright (C) 2012 Steffen Bruentjen (eurkey (at) steffen dot bruentjen dot de)
Copyright 1996 by Joseph Moss
Copyright (C) 2003-2005 Free Software Foundation, Inc. Funda Wang <fundawang@linux.net.cn>, 2003. Wei-Lun Chao <bluebat@member.fsf.org>, 2005, 2013.
Copyright (C) 2007-2011 the author(s) of xkeyboard-config. Michal Bukovjan <bukm@centrum.cz>, 2003. Petr Kovar <pknbe@volny.cz>, 2007, 2008, 2009, 2010, 2011. Petr Pisar <petr
Copyright (C) 1999, 2000, 2007, 2009 by Anton Zinoviev <anton@lml.bas.bg>
Copyright (C) 2003 Free Software Foundation. Zdenko Podobný <zdpo@mailbox.sk>, 2003. Ivan Masár <helix84@centrum.sk>, 2007. Zdenko Podobný <zdenop@gmail.com>, 2017.
Copyright (C) 2005 Free Software Foundation. Christopher Orr <chris@protactin.co.uk>
Copyright (c) 2009-2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009 Rosetta Contributors and Canonical Ltd. Lucian Adrian Grijincu <lucian.grijincu@gmail.com>, 2010. Laurențiu Cristian Ion <ionlaurentiucristian@gmail.com>
Copyright (C) Erwid M Jadied <jadied@gmail.com>, 2008. Andhika Padmawan <andhika.padmawan@gmail.com>, 2010, 2014. Andika Triwidada <andika@gmail.com>, 2012, 2013, 202
Copyright (C) 2021 XFree86
Copyright (c) 1996 by Silicon Graphics Computer Systems, Inc.
Copyright (C) 2008-2021 The Free Software Foundation, Inc. Felipe Castro <fefcas@gmail.com>, 2008-2019, 2021. Kristjan SCHMIDT <kristjan.schmidt@googlemail.com>, 2021.
Copyright (C) 2013 Andras Tisza
Copyright (C) 2004-2008 Free Software Foundation, Inc. Michel Robitaille <robitail@IRO.UMontreal.CA>, Denis Barbier <barbier@linuxfr.org>, Marc Veillet <scouigne@gmail.com>
Copyright 2004-2005 Sun Microsystems, Inc. All rights reserved.
Copyright (C) Free Software Foundation, Inc. Funda Wang <fundawang@linux.net.cn>, 2003. YunQiang Su <wzssyqa@gmail.com>, 2011. Aron Xu <happyaron.xu@gmail.com>, 2011.
Copyright (C) Kjartan Maraas <kmaraas@gnome.org>, 2007-2009.
Copyright (C) 2005 Free Software Foundation, Inc. Steve Murphy <murf@e-tools.com>
Copyright (C) 2002-2004 Soós Péter <sp@osb.hu>
Copyright (C) 2013 Ævar Arnfjörð Bjarmason <avarab@gmail.com>
Copyright (c) 2017 Canonical Ltd, and Rosetta Contributors 2015 Gabriell Nascimento <gabriellhrn@gmail.com>, 2012. Rafael Fontenelle <rffontenelle@gmail.com>, 2017. Enrico Nicol
Copyright (C) 2004, Gregory Mokhin <mokhin@bog.msu.ru>
Copyright (C) 2016 Free Software Foundation, Inc. Phan Vinh Thinh <teppi82@gmail.com>, 2005. Clytie Siddall <clytie@riverland.net.au>, 2007-2010. Trần Ngọc Quân <vnwildman@g
Copyright (C) 2004 Free Software Foundation, Inc. Petri Jooste <rkwjpj@puk.ac.za>
Copyright (c) 1996 X Consortium
Copyright (C) 2020 The Free Software Foundation. Fabio Tomat <f.t.public@gmail.com>
Copyright (C) 2018, Florent Gallaire <f@gallai.re>
Copyright (C) 2009 Dominique Pellé <dominique.pelle@gmail.com>
Copyright (C) 2005 Free Software Foundation, Inc. Tommi Vainikainen <Tommi.Vainikainen@iki.fi>, 2005, 2007-2010. Ilkka Tuohela <hile@iki.fi>, 2007. Tommi Nieminen <translator@leg
Copyright (C) 2004, 2005, 2010, Free Software Foundation. Simos Xenitellis <simos.lists@googlemail.com>, 2004, 2005, 2010. Dimitris Spingos (Δημήτρης Σπίγγος) <dmtrs32@gmail.c
Copyright (C) Dmitry Golubev <lastguru@mail.ru>, 2003-2004
Copyright (C) 2011, 2013 Translation Project Japanese Team. Yasuaki Taniguchi <yasuakit@gmail.com>, 2011. Takeshi Hamasaki <hmatrjp@users.sourceforge.jp>, 2013.
Copyright (C) 2010 Andras Timar <timar@fsf.hu>
Copyright (C) 2009 Free Software Foundation, Inc. Rimas Kudelis <rimas@kudelis.lt>, 2009-2021.
Copyright (C) 2003-2006 Nicolas Mailhot <nicolas.mailhot @ laposte.net>
Copyright (C) 2004 Free Software Foundation, Inc. Mətin Əmirov <metin@karegen.com>
Copyright (C) 2002-2010 Free Software Foundation, Inc. Sergey V. Udaltsov<svu@users.sourceforge.net>
Copyright (C) 2020 Free Software Foundation. Yaron Shahrabani <sh.yaron@gmail.com>
Copyright (C) 2018-2021 The Free Software Foundation. Pedro Albuquerque <pmra@protonmail.com>
Copyright (C) 2006 The Free Software Foundation. Francisco Javier F. Serrador <serrador@cvs.gnome.org>, 2006. Jorge González <jorgegonz@svn.gnome.org>, 2009-2011. Facundo
Copyright (C) 2004-2022 Free Software Foundation, Inc. Christian Rose <menthos@menthos.com>, 2004. Daniel Nylander <po@danielnylander.se>, 2006-2012.
Copyright 1996, 1998 The Open Group
Copyright (C) 2019 Free Software Foundation, Inc. Ole Laursen <olau@hardworking.dk>, 2003. Joe Hansen <joedalton2@yahoo.dk>, 2008-2019.
Copyright (C) 2002-2022 Free Software Foundation, Inc.
Copyright (C) 2002 Free Software Foundation, Inc. Ilyas Bakirov <just_ilyas@yahoo.com>
Copyright (C) 2004, 2006 Ævar Arnfjörð Bjarmason <avarab@gmail.com>
Copyright (c) 1990-2002 Rene Cougnenc (original work) Guylhem Aznar <clavier @ externe.net> (maintainer) Nicolas Mailhot <Nicolas.Mailhot @ laposte.net> XFree86 submission)
Copyright (c) Doug Palmer <doug@charvolant.org>, 2002

⇧

xlsx 0.20.3 ⇧

Licenses:

Apache License 2.0 (6)

Copyright (C) 2012-present SheetJS LLC

⇧

xorg 7.7+23.debian ⇧

Licenses:

GPL-2.0-only (464)
GPL-2.0-or-later (467)
MIT (649)

Copyright 2000, 2003, 2004 Progeny Linux Systems, Inc.
Copyright 1996 Stephen Early
Copyright 1996-2002 Software in the Public Interest, Inc.
Copyright 1998-2007 Branden Robinson <branden@debian.org>.
Copyright 2005 David Nusinow
Copyright 2004-2005 Canonical Ltd.
Copyright 1997 Mark Eichin
© 2010-2011 Cyril Brulebois <kibi@debian.org>

⇧

xtend 4.0.2 ⇧

Licenses:

MIT (634)

Copyright (c) 2012-2014 Raynos.

⇧

xz Utils 5.4.1-1+deb12u1_conflict (9773eacda2274d0ab20acdc67152e745) ⇧

Licenses:

FSFAP (388)
FSFUL (400)
FSFULLR (404)
GPL-2.0-only (464)
GPL-2.0-or-later (476)
GPL-2.0-with-autoconf-exception (485)
GPL-3.0+-with-autoconf-macro-exception (505)
GPL-3.0-only (514)
LGPL-2.1-only (584)
LGPL-2.1-or-later (590)
Public-domain (1058)

Copyright 2009-2012, Jonathan Nieder
Copyright (C) 2005 Philipp Benner.
Copyright 2009, Andrew Dudman 2009, Lasse Collin
Copyright 2006-2018, Lasse Collin 1999-2008, Igor Pavlov 2006, Ville Koskinen 1998, Steve Reid 2000, Wei Dai 2003, Kevin Springle 2009, Jonathan Nieder 2010, Anders F Björklund
Copyright (C) 1992, 1993, 1994, 1999, 2000, 2001, 2002, 2005 Free Software Foundation, Inc. 2007-2010, Lasse Collin Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert, Da
Copyright (C) 1987-2007 Free Software Foundation, Inc. Other-Authors: Ulrich Drepper
Copyright (C) 2021 Debian French l10n team <debian-l10n-french@lists.debian.org>
Copyright (C) 2006 Timo Lindfors
Copyright (C) 1998, 1999, 2001 Henry Spencer.
Copyright (C) 1992, 1993 Jean-loup Gailly
Copyright (C) 2001-2003 Free Software Foundation, Inc. Written by Bruno Haible <bruno@clisp.org>, 2001.
Copyright: 2009, 2010, Gruppo traduzione italiano di Ubuntu-it 2010, Lorenzo De Liso 2009, 2010, 2011, Milo Casagrande 2011, Jakub Bogusz
Copyright (C) 2008, Steven G. Johnson <stevenj@alum.mit.edu>
Copyright (C) 1997-2007 by Dimitri van Heesch
Copyright (C) 1987-2017, Free Software Foundation, Inc
(C) 2007-2008 Free Software Foundation, Inc. Other-Authors: Bruno Haible, Paul Eggert
(C) 2006 Timo Lindfors 2005, Charles Levert 2005, 2009, Lasse Collin 2009, Andrew Dudman Other-Authors: Paul Eggert, Ulrich Drepper
Copyright (C) Michael D. Brennan
Copyright (C) Joe Hansen <joedalton2@yahoo.dk>, 2022.
Copyright 2008-2015, Lasse Collin
Copyright 2010, Daniel Mealha Cabrita
Copyright (C) 2014, Google Inc.
Copyright 2010, Marek Černocký 2010, Andre Noll 2011, Adrien Nader

⇧

y18n 5.0.8 ⇧

Licenses:

ISC (542)

Copyright (c) 2015, Contributors

⇧

yallist 4.0.0 ⇧

Licenses:

ISC-style (554)

Copyright (c) Isaac Z. Schlueter and Contributors

⇧

yallist 5.0.0 ⇧

Licenses:

BlueOak-1.0.0 (250)

⇧

yaml 2.8.3 ⇧

Licenses:

ISC License (548)

Copyright Eemeli Aro <eemeli@gmail.com>

⇧

yargs 15.4.1 ⇧

Licenses:

MIT (634)

Copyright (c) 2011 Andrei Mackenzie
Copyright 2010 James Halliday (mail@substack.net)

⇧

yargs 17.7.2 ⇧

Licenses:

MIT (649)

Copyright (c) 2011 Andrei Mackenzie
Copyright 2010 James Halliday (mail@substack.net); Modified work Copyright 2014 Contributors (ben@npmjs.com)

⇧

yargs set-blocking 2.0.0 ⇧

Licenses:

ISC (544)

Copyright (c) 2016, Contributors

⇧

yargs y18n 4.0.3 ⇧

Licenses:

ISC-style (554)

Copyright (c) 2015, Contributors

⇧

yargs-parser 18.1.3 ⇧

Licenses:

ISC License (547)

Copyright (C) 2016, Contributors

⇧

yargs-parser 21.1.1 ⇧

Licenses:

ISC License (548)

Copyright (C) 2016, Contributors
Copyright (C) 2016, Contributors SPDX-License-Identifier: ISC

⇧

---

yarn 1.22.22 ⇧

Licenses:

Apache-2.0 (8)
BSD-2-Clause (59)
BSD-3-Clause (103)
ISC (538)
MIT (649)

Copyright (c) 2014-2017, Jon Schlinkert.
Copyright (c) Marak Squires
Copyright (c) 2014 Jon Schlinkert, contributors.
Copyright (c) 2015-2016, Jon Schlinkert.
Copyright (c) 2013-present, Facebook, Inc.
Copyright (c) 2007 Kris Zyp SitePen
Copyright(c) 2012-2014 TJ Holowaychuk
Copyright (c) 2011-2017 KARASZI Istvan <github@spam.raszi.hu>
Copyright (c) 2016-present, Yarn Contributors. All rights reserved.
Copyright 2016 Joyent, Inc.
Copyright 2017 Joyent, Inc.
Copyright JS Foundation and other contributors
Copyright (c) 2015, Jon Schlinkert.
Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright 2015 Kyle E. Mitchell
Copyright (c) 2015, Salesforce.com, Inc. All rights reserved.
Copyright JS Foundation and other contributors, https://js.foundation/
Copyright 2012 Joyent, Inc. All rights reserved.
Copyright (c) 2012, Mark Cavage. All rights reserved.
Copyright (c) 2005 Tom Wu All Rights Reserved.
Copyright(c) 2014 Jonathan Ong
Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) Microsoft Corporation. All rights reserved.
Copyright 2010-2012 Mikeal Rogers
Copyright Joyent, Inc. and other Node contributors.
Copyright 1997 Niels Provos <provos@physnet.uni-hamburg.de> All rights reserved.
Copyright jQuery Foundation and other contributors <https://jquery.org/>
Copyright 2010 LearnBoost <dev@learnboost.com>
copyright © 2018 Denis Pushkarev (zloirock.ru)
Copyright(c) 2015 Douglas Christopher Wilson
Copyright 2011 Mark Cavage <mcavage@gmail.com> All rights reserved.
Copyright (c) 2014-2015, Jon Schlinkert.
Copyright(c) 2015 Jed Watson
Copyright (c) 2014-2015, Jon Schlinkert
Copyright 2012-2016 The Dojo Foundation
Copyright (c) 2013, Yahoo! Inc. All rights reserved.
Copyright (c) 2015-2017, Jon Schlinkert.
Copyright © 2015-2018, Jon Schlinkert.
Copyright (c) 2014-2018, Jon Schlinkert.
Copyright 2015 Joyent, Inc.
(c) Sindre Sorhus
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)
Copyright (c) 2013 Ted Unangst <tedu@openbsd.org>
Copyright 2016, Joyent Inc Author: Alex Wilson <alex.wilson@joyent.com>
Copyright (c) 2015 Jon Schlinkert.
Copyright (c) 2005-2009 Tom Wu All Rights Reserved.

⇧

---

z3 4.8.12-3.1.debian ⇧

Licenses:

GPL-2.0-or-later (467)
GPL-3.0+-with-bison-exception (507)
MIT (649)

Copyright (C) 2012 Microsoft Corporation author CM Wintersteiger (cwinter) 2012-12-17
Copyright (c) 2017-2018 Arie Gurfinkel
Copyright (c) 2017-2018 Saint-Petersburg State University
Copyright (c) 2017 Microsoft Corporation and Matteo Marescotti
Copyright (c) Arie Gurfinkel
Copyright (c) 2006-2020 Microsoft Corporation
Copyright (c) 2017 Microsoft Corporation, Simon Cruanes
Copyright (c) Microsoft Corporation. All Rights Reserved.
Copyright (c) June, 2020 - Matteo Nicoli
Copyright Microsoft Research 2016
Copyright 2006-2014 Microsoft Corp. PP This manual page was written by Michael Tautschnig <mt@debian.org>, for the Debian project (and may be used by others).
Copyright (c) 2006, 2010, 2017-2019 Microsoft Corporation and Arie Gurfinkel
Copyright: 2016-2021 Fabian Wolff <fabi.wolff@arcor.de>, 2011 Michael Tautschnig <mt@debian.org>
Copyright: 2006-2021 Microsoft Corporation, 2006, 2010, 2017-2019 Arie Gurfinkel, 2017-2018 Saint-Petersburg State University, 2017 Matteo Marescotti
Copyright (c) 2017 Microsoft Corporation Author: Nikolaj Bjorner, Lev Nachmanson
Copyright (c) 2018 Microsoft Corporation, Simon Cruanes
Copyright (C) 1984-2010 Free Software Foundation, Inc.

⇧

---

zlib 1:1.2.13.dfsg-1 ⇧

Licenses:

- BSL-1.0 (237)
- GPL-2.0-or-later-WITH-ADA-exception (483)
- MIT-style (776)
- Public-domain (985)
- Zlib (1218)

Copyright (C) 1995-1998 Jean-loup Gailly.
Copyright (c) 2004 by Henrik Ravn
Copyright 1995-2022 Jean-loup Gailly and Mark Adler
Copyright (C) 2004, 2010 Mark Adler
Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
Copyright (C) 2011, 2016 Mark Adler
Copyright (c) 1996 L. Peter Deutsch
Copyright (c) 1997 Christian Michelsen Research
Copyright (C) 1995-2019 Mark Adler
Copyright (C) 2002-2003 Dmitriy Anisimkov
Copyright (C) 1995-2003 Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly
Copyright (C) 1995-2022 Jean-loup Gailly & Mark Adler
Copyright (C) 1998 by Bob Dellaca.
Copyright (C) 1998 by Jacques Nomssi Nzali.
Copyright (C) 1995-2017 Jean-Loup Gailly, Mark Adler.
Copyright (C) 2007-2008 Even Rouault
Copyright (C) 2009-2010 Mathias Svensson
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright 1998-2004 Gilles Vollant
© Copyright Henrik Ravn 2004
Copyright (C) 1995-2006, 2010, 2011, 2016 Jean-loup Gailly
Copyright (C) 2004, 2008, 2012, 2016, 2019 Mark Adler, all rights reserved
Copyright (C) 1998-2005 Gilles Vollant
Copyright 1995-2022 Mark Adler
Copyright (C) 1995-2006, 2011, 2016 Jean-loup Gailly
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 2002-2004 Dmitriy Anisimkov
Copyright (c) 1990-2000 Info-ZIP. All rights reserved.
Copyright (C) 1995-2003 Jean-loup Gailly.
Copyright (C) 2004-2019 Mark Adler
Copyright (C) 2003, 2012 Mark Adler, all rights reserved
Copyright (C) 1995-2005, 2010 Mark Adler
Copyright (C) 2007, 2008, 2012, 2018 Mark Adler Version 1.5 5 August 2018
Copyright (C) 2003 Cosmin Truta.
Copyright (C) 2003, 2005, 2008, 2010, 2012 Mark Adler
Copyright (C) 2018 Mark Adler
Copyright (C) 1995-2010 Jean-loup Gailly, Brian Raiter and Gilles Vollant.
Copyright (c) 1998-2010 - by Gilles Vollant - version 1.1 64 bits from Mathias Svensson
Copyright (C) 2003-2010 Mark Adler
Copyright (C) 1995-2021 Jean-loup Gailly
Copyright (C) 2003 Mark Adler
Copyright (C) 2002-2013 Mark Adler, all rights reserved version 2.3, 21 Jan 2013
Copyright (C) 1995-2003, 2010 Mark Adler
Copyright (C) 1998 by Andreas R. Kleinert
(C) 1995-2022 Jean-loup Gailly and Mark Adler
Copyright (C) 2005, 2012, 2018 Mark Adler
Copyright (C) 1995-2017 Mark Adler
Copyright (C) 2004-2017 Mark Adler
Copyright (C) 1998,1999,2000 by Jacques Nomssi Nzali.
Copyright (C) 2004, 2008, 2012 Mark Adler, all rights reserved
Copyright (c) 1996 L. Peter Deutsch and Jean-Loup Gailly
Copyright (C) 1998-2010 Gilles Vollant
Copyright (C) 1995-2003 Jean-loup Gailly and Mark Adler.
Copyright (C) 1995-2011, 2016 Mark Adler
Copyright (C) 1995-2008 Mark Adler
Copyright (C) 1998 - 2010 Gilles Vollant, Even Rouault, Mathias Svensson
Copyright (c) 2004, 2005 Mark Adler.
(C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (c) 1997,99 Borland Corporation
Copyright (C) 2003, 2012, 2013 Mark Adler version 1.3, 24 Aug 2013
Copyright (C) 2004, 2005, 2012 Mark Adler
Copyright (C) 1995-2022 Mark Adler
Copyright (C) 1995-2018 Jean-loup Gailly

⇧

---

zlib1g 1:1.2.13.dfsg-1 ⇧

Licenses:

- Zlib (1219)

Copyright 1998-2010 Gilles Vollant 2007-2008 Even Rouault 2009-2010 Mathias Svensson
Copyright 1998 by Andreas R. Kleinert
Copyright 2000-2017 Mark Brown
Copyright 1995-2013 Jean-loup Gailly and Mark Adler

⇧

---

zod 4.4.2 ⇧

Licenses:

- MIT (634)

Copyright (C) 2020-2025 Colin McDonnell

⇧

zone.js 0.16.2 ⇧

Acknowledgements:

CC-BY-4.0

Disclaimer of Warranties and Limitation of Liability.

a. 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 warr

b. 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

c. 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

Licenses:

Apache-2.0 (8)
CC-BY-4.0 (252)
MIT (649)

Copyright Apple Inc., 2007-2017
Copyright (c) 2010-2026 Google LLC.
copyright © 2010-2011, Google Corporation.
Copyright Google LLC. All Rights Reserved.

⇧

zrender 6.1.0 ⇧

Licenses:

Apache License 2.0 (6)
BSD-3-Clause "New" or "Revised" License (203)
MIT License (696)

Copyright 2011 Data Arts Team, Google Creative Lab
Copyright 2017 Mike Bostock.
Copyright (C) Microsoft Corporation.
Copyright (C) 2013-2017 , Baidu Inc.
(C) 2010-2013 Thomas Fuchs Zepto.js

⇧

zxcvbn 4.4.2 ⇧

Acknowledgements:

Dual-license

Some files may be licensed under MIT or BSD-3-Clause. In this case MIT has been chosen. This shall not restrict the freedom of future contributors to choose MIT or BSD-3-Clause.

Licenses:

BSD-3-Clause (84)
Dual-license (292)
GPL-2.0-only (464)
MIT (649)

Copyright (c) 2010-2015, The Dojo Foundation All Rights Reserved.
Copyright 2011, The Dojo Foundation
Copyright (c) 2012-2016 Dan Wheeler and Dropbox, Inc.
Copyright 2011, John Resig

⇧

License texts

1: .NET Library License ⇧

For details see https://docs.microsoft.com/de-de/legal/windows-sdk/license

This license must not get shown in the Readme_OSS.

Only the following binaries are licensed with the .NET Library License:
* coreclr.dll and .NET runtimes included in binaries published as single-file (due to extra telemetry included by .NET runtime in Windows Error Reporting crash reports)
* Microsoft.DiaSymReader.Native.{x86|amd64|arm|arm64}.dll (used by .NET runtime and SDK)
* PresentationNative_cor3.dll (used by WPF)
* vcruntime140_cor3.dll (used by WPF)
* wpfgfx_cor3.dll (used by WPF)

2: 0BSD ⇧

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF ME

3: ACAA ⇧

Grant of Unlimited Rights

The Ada Conformity Assessment Authority (ACAA) holds unlimited rights in the software and documentation contained herein. Unlimited rights are the same as those granted by the U.S. Government for older parts of the Ada Conformity Assessment Test Suite, and are defined in DFAR 252.227-7013(a)(19). By making this public release, the ACAA intends to confer upon all recipients unlimited rights equal to those held by the ACAA. These rights include rights to use, duplicate, release or disclose the released technical data and computer software in whole or in part, in any manner and for any purpose whatsoever, and to have or permit others to do so.

DISCLAIMER

ALL MATERIALS OR INFORMATION HEREIN RELEASED, MADE AVAILABLE OR DISCLOSED ARE AS IS. THE ACAA MAKES NO EXPRESS OR IMPLIED WARRANTY AS TO ANY MATTER WHATSOEVER, INCLUDING THE CONDITIONS OF THE SOFTWARE, DOCUMENTATION OR OTHER INFORMATION RELEASED, MADE AVAILABLE OR DISCLOSED, OR THE OWNERSHIP, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE OF SAID MATERIAL.

4: AGPL-3.0-only ⇧

GNU AFFERO GENERAL PUBLIC LICENSE
Version 3, 19 November 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 Affero General Public License is a free, copyleft license for software and other kinds of works, specifically designed to ensure cooperation with the community in the case of ne

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, our General Public Licenses are intended

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 so

Developers that use our General Public Licenses protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License which gives you legal permission t

A secondary benefit of defending all users' freedom is that improvements made in alternate versions of the program, if they receive widespread use, become available for other develope

The GNU Affero General Public License is designed specifically to ensure that, in such cases, the modified source code becomes available to the community. It requires the operator of

An older license, called the Affero General Public License and published by Affero, was designed to accomplish similar goals. This is a different license, not a version of the Affero GPL,

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 Affero 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

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 executin

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 c

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 notic

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 la

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

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 wo
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

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 other

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 De

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 th

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

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

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

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 sectio

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 Noti

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

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

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 me

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 a

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,

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 sa

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 gen

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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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; o

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 recip

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 statin

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 indicatin

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 termina

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 fina

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

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 terminate

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-

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 n

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

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

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 "c

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 man

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

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

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
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

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

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 a

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 Licens

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 sat

13. Remote Network Interaction; Use with the GNU General Public License.

Notwithstanding any other provision of this License, if you modify the Program, your modified version must prominently offer all users interacting with it remotely through a computer netw

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 General Public License in

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU Affero General Public License from time to time. Such new versions will be similar in spirit to the pre

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU Affero General Public License "or any later version" applies t

If the Program specifies that a proxy can decide which future versions of the GNU Affero General Public License can be used, that proxy's public statement of acceptance of a version pe

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

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 HO

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 CON

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 app

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

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 hav

<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 Affero General Public License as published by the Free Software Foundation, either v

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 PARTICU

You should have received a copy of the GNU Affero 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 your software can interact with users remotely through a computer network, you should also make sure that it provides a way for users to get its source. For example, if your program i

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

5: APSL-2.0 ⇧

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 c

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

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 su

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

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

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

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 upg

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 inte

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

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 t

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

(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

(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 imp

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 C

(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 p

(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 D

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 includ

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

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

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 produ

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 ma

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 grant

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

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

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, IN

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 trade

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 retain

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 no

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 sublice

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 t

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

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 produc

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 provisio

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

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 Ap

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

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 docume

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

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 APP

6: Apache 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,

"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, a

"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 wo

"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

"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 intentional

"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, i

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, irrev

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 t

(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

(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 w

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 mod

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 an

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 cust

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, W

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 gro

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, inc

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

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.

7: Apache-1.1 ⇧

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 Jon Skeet
and Marc Gravell. Contact skeet@pobox.com, or see
http://www.pobox.com/~skeet/)."

Alternately, this acknowledgment may appear in the software itself,
if and wherever such third-party acknowledgments normally appear.

4. The name "Miscellaneous Utility Library" must not be used to endorse
or promote products derived from this software without prior written
permission. For written permission, please contact skeet@pobox.com.

5. Products derived from this software may not be called
"Miscellaneous Utility Library", nor may "Miscellaneous Utility Library"
appear in their name, without prior written permission of Jon Skeet.

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 JON SKEET BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING,
BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER
CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF SUCH DAMAGE.

8: Apache-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,

"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, a

"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 wo

"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

"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 intentional

"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, i

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, irrev

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 t

(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

(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 w

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 mod

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 an

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 cust

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, W

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 gro

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, inc

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

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.

9: Apache-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,

"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, a

"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 wo

"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

"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 intentional

"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, i

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, irrev

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 t

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

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 su
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 modific
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 an

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 cust

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, W

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 gro

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, inc

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

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.

10: Apache-2.0 ⇧

The contents of this file may be used under the terms of the Apache License,
Version 2.0.

(See accompanying file LICENSE-Apache or copy at
 http://www.apache.org/licenses/LICENSE-2.0)

Alternatively, the contents of this file may be used under the terms of
the Boost Software License, Version 1.0.
(See accompanying file LICENSE-Boost or copy at
 https://www.boost.org/LICENSE_1_0.txt)

Unless required by applicable law or agreed to in writing, this software
is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY
KIND, either express or implied.

11: Apache-2.0 ⇧

// The following is derived from code written by Anton Blanchard
// <anton@au.ibm.com> found at https://github.com/antonblanchard/crc32-vpmsum.
// The original is dual licensed under GPL and Apache 2. As the copyright holder
// for the work, IBM has contributed this new work under the golang license.

// This code was written in Go based on the original C implementation.

// This is a tool needed to generate the appropriate constants needed for
// the vpmsum algorithm. It is included to generate new constant tables if
// new polynomial values are included in the future.

12: Apache-2.0 WITH LLVM-exception ⇧

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.

--- LLVM Exceptions to the Apache 2.0 License ----

As an exception, if, as a result of your compiling your source code, portions
of this Software are embedded into an Object form of such source code, you
may redistribute such embedded portions in such Object form without complying
with the conditions of Sections 4(a), 4(b) and 4(d) of the License.

In addition, if you combine or link compiled forms of this Software with
software that is licensed under the GPLv2 ("Combined Software") and if a
court of competent jurisdiction determines that the patent provision (Section
3), the indemnity provision (Section 9) or other Section of the License
conflicts with the conditions of the GPLv2, you may retroactively and
prospectively choose to deem waived or otherwise exclude such Section(s) of
the License, but only in their entirety and only with respect to the Combined
Software.

13: Apache-2.0 WITH LLVM-exception ⇧

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.

---- LLVM Exceptions to the Apache 2.0 License ----

As an exception, if, as a result of your compiling your source code, portions
of this Software are embedded into an Object form of such source code, you
may redistribute such embedded portions in such Object form without complying
with the conditions of Sections 4(a), 4(b) and 4(d) of the License.

In addition, if you combine or link compiled forms of this Software with
software that is licensed under the GPLv2 ("Combined Software") and if a
court of competent jurisdiction determines that the patent provision (Section
3), the indemnity provision (Section 9) or other Section of the License
conflicts with the conditions of the GPLv2, you may retroactively and
prospectively choose to deem waived or otherwise exclude such Section(s) of
the License, but only in their entirety and only with respect to the Combined
Software.

==
Software from third parties included in the LLVM Project:
==
The LLVM Project contains third party software which is under different license
terms. All such code will be identified clearly using at least one of two
mechanisms:
1) It will be in a separate directory tree with its own `LICENSE.txt` or
`LICENSE` file at the top containing the specific license and restrictions
which apply to that software, or
2) It will contain specific license and restriction terms at the top of every
file.

==
Legacy LLVM License (https://llvm.org/docs/DeveloperPolicy.html#legacy):
==
University of Illinois/NCSA
Open Source License

Copyright (c) 2003-2019 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.

14: Artistic License 2.0 ⇧

The 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

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

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

"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 organiza

"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 fut

"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 yo

(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 Vers

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 docu

(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 th
(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 diff
(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, a

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. S

(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 lice

(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

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 add

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 licen

(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 w

(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

(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 WARRANT

15: Artistic-1.0 ⇧

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 develo

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.

"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 Copy

"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 unde

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 n
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 consid
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 pr

   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 m

   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-sta

   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 documen

   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 Pa
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 w
7. C or perl subroutines supplied by you and linked into this Package shall not be considered part of this Package.
8. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission.
9. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MER

16: Artistic-1.0-Perl ⇧

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 develo

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 C

"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 u

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 no

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 conside

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 prov

   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 mo
   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-sta
   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
   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 Pac

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 wh

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 def

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

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 MER

The End

17: Artistic-2.0 ⇧

The 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

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

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

"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 organiza

"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 futu

"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 yo

(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 Vers

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 docu

(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
(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 diff
(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, a

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. S

(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 lice

(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

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 add

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 licen

(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 w

(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

(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 WARRANT

18: BSD 2-Clause ⇧

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 provide

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LI

19: BSD 2-Clause "Simplified" 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 provide

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LI

20: BSD Zero Clause License ⇧

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES O

21: BSD-1-Clause ⇧

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.

THIS SOFTWARE IS PROVIDED BY Berkeley Software Design, 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 Berkeley Software Design, 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.

22: BSD-1-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.

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.

23: BSD-2-Clause ⇧

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 t

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

24: BSD-2-Clause ⇧

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 MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

25: BSD-2-Clause ⇧

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(s),
this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice(s),
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 HOLDER(S) ``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(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.

26: BSD-2-Clause ⇧

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.

27: BSD-2-Clause ⇧

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 Axis Communications 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 AXIS COMMUNICATIONS AND ITS CONTRIBUTORS ``AS IS

28: BSD-2-Clause ⇧

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 Axis Communications 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 AXIS COMMUNICATIONS 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 AXIS COMMUNICATIONS 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.

29: BSD-2-Clause ⇧

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 ``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 Dvir Volk 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.

30: BSD-2-Clause ⇧

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 Andrea Leofreddi ``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 Andrea Leofreddi 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 views and conclusions contained in the software and documentation are those of the
authors and should not be interpreted as representing official policies, either expressed
or implied, of Andrea Leofreddi.

31: BSD-2-Clause ⇧

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. 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 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.

32: BSD-2-Clause ⇧

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.

33: BSD-2-Clause ⇧

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 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.

34: BSD-2-Clause ⇧

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 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.

35: BSD-2-Clause ⇧

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 POWERDOG INDUSTRIES ``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 POWERDOG INDUSTRIES BE
LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (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 views and conclusions contained in the software and documentation
are those of the authors and should not be interpreted as representing
official policies, either expressed or implied, of Powerdog Industries.

36: BSD-2-Clause ⇧

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

37: BSD-2-Clause ⇧

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.

38: BSD-2-Clause ⇧

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.

+ All or some portions of this file are derived from material licensed
+ to the University of California by American Telephone and Telegraph
+ Co. or Unix System Laboratories, Inc. and are reproduced herein with
+ the permission of UNIX System Laboratories, Inc.

39: BSD-2-Clause ⇧

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.
<new>

40: BSD-2-Clause ⇧

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.

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 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.

41: BSD-2-Clause ⇧

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.

42: BSD-2-Clause ⇧

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.

43: BSD-2-Clause ⇧

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.

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.

44: BSD-2-Clause ⇧

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 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.

45: BSD-2-Clause ⇧

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 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 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.

46: BSD-2-Clause ⇧

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 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.

47: BSD-2-Clause ⇧

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

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

48: BSD-2-Clause ⇧

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 HOLDER(S) 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(S) 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.

49: BSD-2-Clause ⇧

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.

50: BSD-2-Clause ⇧

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.

The views and conclusions contained in the software and documentation are those
of the authors and should not be interpreted as representing official policies,
either expressed or implied, of the FreeBSD Project.

51: BSD-2-Clause ⇧

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 JIM TCL PROJECT ``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
JIM TCL 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.

The views and conclusions contained in the software and documentation
are those of the authors and should not be interpreted as representing
official policies, either expressed or implied, of the Jim Tcl Project.

52: BSD-2-Clause ⇧

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.

53: BSD-2-Clause ⇧

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.

54: BSD-2-Clause ⇧

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 TRESYS TECHNOLOGY, LLC ``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 TRESYS TECHNOLOGY, LLC 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 views and conclusions contained in the software and documentation are those
of the authors and should not be interpreted as representing official policies,
either expressed or implied, of Tresys Technology, LLC.

55: BSD-2-Clause ⇧

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 following statement:

"Uses Jimenez's MLAA. Copyright (C) 2010 by Jorge Jimenez, Belen Masia,
Jose I. Echevarria, Fernando Navarro and Diego Gutierrez."

Only for use in the Mesa project, this point 2 is filled by naming the
technique Jimenez's MLAA in the Mesa config options.

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 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.

The views and conclusions contained in the software and documentation are
those of the authors and should not be interpreted as representing official
policies, either expressed or implied, of the copyright holders.

56: BSD-2-Clause ⇧

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, immediately at the beginning of the file.
2. 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 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.

57: BSD-2-Clause ⇧

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 unmodified, 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.

58: BSD-2-Clause ⇧

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are
met:

1. Redistributions 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 Xilinx 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 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
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.

59: 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 <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.

60: 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 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.

61: 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.

62: BSD-2-Clause-Views ⇧

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 CEREBRAS SYSTEMS "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 CEREBRAS SYSTEMS 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 views and conclusions contained in the software and documentation
are those of the authors and should not be interpreted as
representing official policies, either expressed or implied, of
Cerebras Systems.

63: BSD-2-Clause-Views ⇧

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 SVEN VERDOOLAEGE "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 SVEN VERDOOLAEGE 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 views and conclusions contained in the software and documentation
are those of the authors and should not be interpreted as
representing official policies, either expressed or implied, of
Sven Verdoolaege.

64: BSD-2-Clause-Views ⇧

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 TOBIAS GROSSER "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 TOBIAS GROSSER 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 views and conclusions contained in the software and documentation
are those of the authors and should not be interpreted as
representing official policies, either expressed or implied, of
Tobias Grosser.

65: BSD-3-Cause ⇧

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.

66: BSD-3-Clause ⇧

License: BSD-3-clause
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 HARVARD 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 HARVARD 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.

———

License: BSD-3-clause-fjord
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 fjord-e-design 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.

67: BSD-3-Clause ⇧

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.

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.

68: BSD-3-Clause ⇧

Redistribution and use in source and binary forms of Linux-PAM, 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.

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.

69: BSD-3-Clause ⇧

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 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.

70: BSD-3-Clause ⇧

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, 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.

71: BSD-3-Clause ⇧

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, 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.

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.

72: BSD-3-Clause ⇧

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.

73: BSD-3-Clause ⇧

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(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.

74: BSD-3-Clause ⇧

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. [deleted]
4. Neither the name of Gunnar Ritter 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 GUNNAR RITTER 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 GUNNAR RITTER 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.

75: BSD-3-Clause ⇧

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. <deleted>
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.

76: BSD-3-Clause ⇧

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 Julianne F. Haugh 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 JULIE HAUGH 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 JULIE HAUGH 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.

77: BSD-3-Clause ⇧

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 KTH 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 KTH 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 KTH 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.

78: BSD-3-Clause ⇧

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 Salesforce.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 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.

79: BSD-3-Clause ⇧

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 any co-contributors
may be used to endorse or promote products derived from this software
without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY JOHN BIRRELL 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.

80: BSD-3-Clause ⇧

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 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.

81: BSD-3-Clause ⇧

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.

82: BSD-3-Clause ⇧

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 ``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.

83: BSD-3-Clause ⇧

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 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 CONTRIBUTOR(S) ``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 CONTRIBUTOR(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.

84: BSD-3-Clause ⇧

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

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 permi

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

85: BSD-3-Clause ⇧

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.

86: BSD-3-Clause ⇧

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.

87: BSD-3-Clause ⇧

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 MagniComp 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.

88: BSD-3-Clause ⇧

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 MIPS Technologies, 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 IMAGINATION TECHNOLOGIES LIMITED ``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 IMAGINATION TECHNOLOGIES LIMITED BE LIABLE
FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
SUCH DAMAGE.

89: BSD-3-Clause ⇧

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 MIPS Technologies, 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 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 THE MIPS TECHNOLOGIES, 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.

90: BSD-3-Clause ⇧

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 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.

91: BSD-3-Clause ⇧

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.

92: BSD-3-Clause ⇧

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.

93: BSD-3-Clause ⇧

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 Synopsys, 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.

94: BSD-3-Clause ⇧

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.

95: BSD-3-Clause ⇧

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.

96: BSD-3-Clause ⇧

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.

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.

97: BSD-3-Clause ⇧

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.

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 the authors 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 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.

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 my name, Paul Hsieh, nor the names of any other contributors
to the code use 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.

98: BSD-3-Clause ⇧

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 tpm2-tss-engine 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.

99: BSD-3-Clause ⇧

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>
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.

100: BSD-3-Clause ⇧

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.

101: BSD-3-Clause ⇧

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.

102: BSD-3-Clause ⇧

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.

103: BSD-3-Clause ⇧

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.

104: BSD-3-Clause ⇧

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 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.

105: BSD-3-Clause ⇧

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 company may not be used to endorse or promote
products derived from this software without specific prior written
permission.

THIS SOFTWARE IS PROVIDED BY ARM 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 ARM 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.

106: BSD-3-Clause ⇧

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

107: BSD-3-Clause ⇧

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.

108: BSD-3-Clause ⇧

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.

109: BSD-3-Clause ⇧

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 the authors 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 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 JCRAFT,
INC. OR ANY CONTRIBUTORS TO THIS SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA,
OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

110: BSD-3-Clause ⇧

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 the authors 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 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 AUTHORS
OR ANY CONTRIBUTORS TO THIS SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA,
OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING

NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

111: BSD-3-Clause ⇧

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 the authors 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 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.

112: BSD-3-Clause ⇧

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 Gunnar Ritter 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 GUNNAR RITTER 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 GUNNAR RITTER 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.

113: BSD-3-Clause ⇧

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.

114: BSD-3-Clause ⇧

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.

115: BSD-3-Clause ⇧

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
in this position and unchanged.
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.

116: BSD-3-Clause ⇧

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
+ in this position and unchanged.
+ 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.

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.

117: BSD-3-Clause ⇧

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 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.

118: BSD-3-Clause ⇧

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions 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 Xilinx 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 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 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.

119: BSD-3-Clause ⇧

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- o Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- o Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- o Neither the name of 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 ALTERA CORPORATION, THE COPYRIGHT HOLDER, 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 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.

120: BSD-3-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 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 Andy Polyakov 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.

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.

121: BSD-3-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 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 Andy Polyakov 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.

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.

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 Ben Hoyt 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 BEN HOYT "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 BEN HOYT BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

122: BSD-3-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.
- Neither the name "Development Seed" 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.

123: BSD-3-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.

Neither the name Facebook, nor Meta, 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.

124: BSD-3-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.
Neither the name of Adapteva 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.

125: BSD-3-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.
Neither the name of Ben Hoyt 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 BEN HOYT "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 BEN HOYT BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

126: BSD-3-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.
Neither the name of Cloudflare 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.

127: BSD-3-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.
Neither the name of CodeSourcery 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 CODESOURCERY, 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 CODESOURCERY BE LIABLE
FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.

128: BSD-3-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
*Neither the name of ComponentAce 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

129: BSD-3-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
*Neither the name of ComponentAce 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

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 the authors 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 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 JCRAFT,
INC. OR ANY CONTRIBUTORS TO THIS SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA,
OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

130: BSD-3-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
Neither the name of 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 REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IM

131: BSD-3-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.

Neither the name of Dimitrios Souflis 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 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.

132: BSD-3-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.

Neither the name of Dimitrios Souflis 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 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.

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 Dimitrios Souflis 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 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.

133: BSD-3-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.

Neither the name of Fair Oaks Labs, 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.

134: BSD-3-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.
Neither the name of Google Inc. nor the name Chromium Embedded
Framework 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.

135: BSD-3-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.
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

136: BSD-3-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.
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.

137: BSD-3-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.
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.

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.

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.

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.

138: BSD-3-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.
Neither the name of Google 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
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.

139: BSD-3-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.

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.

140: BSD-3-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.

- Neither the name of IBM 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.

141: BSD-3-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.
* 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 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.

142: BSD-3-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.
* 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 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.

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 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.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are
met:

1. Redistributions 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 Xilinx 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 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
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.

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 CodeSourcery 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 CODESOURCERY, 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 CODESOURCERY BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

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 Adapteva 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.

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 Rolls-Royce Controls and Data Services Limited 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.

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 Synopsys, 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.

143: BSD-3-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.
* 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
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.

144: BSD-3-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.
* 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.

145: BSD-3-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.
Neither the name of its 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.

146: BSD-3-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.

Neither the name of Kitware, Inc. 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
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.

147: BSD-3-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.

Neither the name of KÄrlis GaÅ†Ä£is 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 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 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.

148: BSD-3-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.
Neither the name of Mapbox GL JS 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.

149: BSD-3-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.
Neither the name of 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 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.

150: BSD-3-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.
Neither the name of MapLibre GL JS 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.

151: BSD-3-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.
  * Neither the name of Mentor Graphics 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 CODESOURCERY, 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 CODESOURCERY BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

152: BSD-3-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.

Neither the name of Michael Stapelberg 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 Michael Stapelberg "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 Michael Stapelberg BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

153: BSD-3-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.
Neither the name of MIPS Technologies 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.

154: BSD-3-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.
Neither the name of NVIDIA 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 "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.

155: BSD-3-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.

Neither the name of pbf 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.

156: BSD-3-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.

Neither the name of {{{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 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.

157: BSD-3-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

Neither the name of Redis 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

158: BSD-3-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.
Neither the name of Rolls-Royce Controls and Data Services Limited 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.

159: BSD-3-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 th

* Neither the name of salesforce.com, nor GoInstant, nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior writte

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

160: BSD-3-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.
- Neither the name of 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 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.

161: BSD-3-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.

Neither the name of Texas Instruments 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 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.

162: BSD-3-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.

* 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.

163: BSD-3-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.

* 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 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.

164: BSD-3-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 copyrigh

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

165: BSD-3-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.
Neither the name of the 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 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.

166: BSD-3-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.

* Neither the name of "The Computer Language Benchmarks Game" nor the
name of "The Computer Language Shootout Benchmarks" 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.
*/

167: BSD-3-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.
Neither the name of the David Beazley or Dabeaz LLC 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.

168: BSD-3-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.
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.

169: BSD-3-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.
* Neither the name of the fjord-e-design 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.

170: BSD-3-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.
Neither the name of the Ilan Schnell 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 ILAN SCHNELL BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

171: BSD-3-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.

* 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.

172: BSD-3-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.
Neither the name of the Linaro 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.

173: BSD-3-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.
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.

174: BSD-3-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.
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.

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
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.

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.

175: BSD-3-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.
* 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 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.

176: BSD-3-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.
* 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 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.

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.

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 KTH 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 KTH 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 KTH 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.

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 company may not be used to endorse or promote
products derived from this software without specific prior written
permission.

THIS SOFTWARE IS PROVIDED BY ARM 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 ARM 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.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are
met:

1. Redistributions 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 Xilinx 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 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
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.

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 Texas Instruments 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
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.

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 Adapteva 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.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

- o Redistributions of source code must retain the above copyright
notice, this list of conditions and the following disclaimer.
- o Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.
- o Neither the name of 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 ALTERA CORPORATION, THE COPYRIGHT HOLDER,
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

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.

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 Rolls-Royce Controls and Data Services Limited 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.

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 Synopsys, 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.

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 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.

177: BSD-3-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.

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.

178: BSD-3-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.
Neither the name of the University of California, Berkeley 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 AND 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.

179: BSD-3-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.

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.

180: BSD-3-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.
* Neither the name of the Yahoo! 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 YAHOO! 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.

181: BSD-3-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.
* Neither the name of the ZETETIC 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 ZETETIC LLC "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 ZETETIC LLC BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;

LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

182: BSD-3-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.

* Neither the names of the copyright holders 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.

183: BSD-3-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.

Neither the names of the Mozilla Foundation nor the names of project
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.

184: BSD-3-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.
* Neither the names of Toshiba 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.

185: BSD-3-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.

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.

186: BSD-3-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.
The name of Microsoft Corporation, or 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.

187: BSD-3-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.
>
> The name of Red Hat Incorporated 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 RED HAT INCORPORATED BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

188: BSD-3-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.

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.

189: BSD-3-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.

The name of the company 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 RED HAT INCORPORATED BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

190: BSD-3-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.
The names of any 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 AND 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.

191: BSD-3-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.
The names of contributors to this software 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.

192: BSD-3-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.

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 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.

193: BSD-3-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.

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.

194: BSD-3-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.

* The names of the 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.

195: BSD-3-Clause ⇧

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 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 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.

196: BSD-3-Clause ⇧

```
"// Redistribution and use in source and binary forms, with or without\n" \
"// modification, are permitted provided that the following conditions are\n" \
"// met:\n"  \
"//\n"  \
"//   Redistributions of source code must retain the above copyright\n"  \
"// notice, this list of conditions and the following disclaimer.\n"  \
"//\n"  \
"//   Redistributions in binary form must reproduce the above copyright\n" \
"// notice, this list of conditions and the following disclaimer in the\n" \
"// documentation and/or other materials provided with the distribution.\n" \
"//\n"  \
"//   The name of Intel Corporation may not be used to endorse or promote\n" \
"// products derived from this software without specific prior written\n" \
"// permission.\n\n";
```

197: BSD-3-Clause ⇧

Redistribution and use of this software 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 Parakey Inc. nor the names of its
contributors may be used to endorse or promote products
derived from this software without specific prior
written permission of Parakey Inc.

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.

198: BSD-3-Clause ⇧

Redistribution and use of this software 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 Yahoo! Inc. nor the names of its
contributors may be used to endorse or promote products
derived from this software without specific prior
written permission of Yahoo! Inc.

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.

199: BSD-3-Clause ⇧

Redistribution and use of this software 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
Neither the name of Yahoo! Inc. nor the names of YUI's contributors may be used to endorse or promote products derived from this software without specific prior written permission of Ya
THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

200: BSD-3-Clause ⇧

This module and the misc/rnd .c modules represent the cryptlib
continuously seeded pseudorandom number generator (CSPRNG) as described in
my 1998 Usenix Security Symposium paper "The generation of random numbers
for cryptographic purposes".

The CSPRNG code is copyright Peter Gutmann (and various others) 1996,
1997, 1998, 1999, all rights reserved. Redistribution of the CSPRNG
modules 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 permission notice in its entirety.

2. Redistributions in binary form must reproduce the copyright notice in
the documentation and/or other materials provided with the distribution.

3. A copy of any bugfixes or enhancements made must be provided to the
author, <pgut001@cs.auckland.ac.nz> to allow them to be added to the
baseline version of the code.

201: BSD-3-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.
* 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.

202: BSD-3-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.

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.

203: BSD-3-Clause "New" or "Revised" 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 provide

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

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LI

204: BSD-3-Clause "New" or "Revised" 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 Mapbox GL JS 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.

205: BSD-3-Clause (Google) ⇧

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.

206: BSD-3-Clause-Attribution ⇧

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 "Carnegie Mellon University" must not be used to endorse or promote products derived from this software without prior written permission. For permission or any other legal details, please contact
Office of Technology Transfer
Carnegie Mellon University
5000 Forbes Avenue
Pittsburgh, PA 15213-3890
(412) 268-4387, fax: (412) 268-7395
tech-transfer@andrew.cmu.edu

4. Redistributions of any form whatsoever must retain the following acknowledgment:
"This product includes software developed by Computing Services at Carnegie Mellon University (http://www.cmu.edu/computing/)."

CARNEGIE MELLON UNIVERSITY DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY 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.

207: BSD-3-Clause-Google ⇧

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.

208: BSD-3-Clause-Mozilla ⇧

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 Mozilla Foundation nor the names of project 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.

209: BSD-3-Clause_University ⇧

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.

210: BSD-4-Clause ⇧

License: BSD-4-clause-UC
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. <deleted>
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.

211: BSD-4-Clause ⇧

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.

212: BSD-4-Clause ⇧

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 Powerdog Industries.
4. The name of Powerdog Industries may not be used to endorse or
promote products derived from this software without specific prior
written permission.
.
THIS SOFTWARE IS PROVIDED BY POWERDOG INDUSTRIES ``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 POWERDOG INDUSTRIES BE
LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR

CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE
OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

213: BSD-4-Clause ⇧

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.

214: BSD-4-Clause ⇧

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 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.

215: BSD-4-Clause ⇧

This file is part of MemCheck, a heavyweight Valgrind tool for
  detecting memory errors.

  Copyright (C) 2000-2013 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.

216: BSD-4-Clause-NetBSD ⇧

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.

217: BSD-4-Clause-UC ⇧

BSD-4-Clause (University of California-Specific)

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 t

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 Califor

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 IM

218: BSD-4-Clause-UC ⇧

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.

219: BSD-style ⇧

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.

220: BSD-style ⇧

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 documenta-
tion 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.

221: BSD-style ⇧

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:

1. Redistributions of source code must retain the above copyright notice,
this list of conditions and the following disclaimers.
2. 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.
3. Neither the names of Polaris Research Group, 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.

222: BSD-style ⇧

Redistribution and use in source and binary forms are permitted
provided that: (1) source distributions retain this entire copyright
notice and comment, and (2) distributions including binaries display
the following acknowledgement: ``This product includes software
developed by the University of California, Berkeley and its contributors''
in the documentation or other materials provided with the distribution.
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.

223: BSD-style ⇧

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.

224: BSD-style ⇧

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 MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

225: BSD-style ⇧

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,
and/or other materials related to such
distribution and use acknowledge that the software was developed
at Cygnus Support, Inc. Cygnus Support, Inc. 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.

226: BSD-style ⇧

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,
and/or 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.

227: BSD-style ⇧

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,
and/or 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 MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

228: BSD-style ⇧

Redistribution and use in source and binary forms is permitted
provided that the above copyright notice and following paragraph are
duplicated in all such forms.

This file is distributed WITHOUT ANY WARRANTY; without even the implied
warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

229: BSD-style ⇧

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the above copyright notice,
this condition statement, and the following disclaimer are retained
in any redistributions of the source code.

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.

230: BSD-style ⇧

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 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.

231: BSD-style ⇧

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 "Carnegie Mellon University" must not be used to
endorse or promote products derived from this software without
prior written permission. For permission or any legal
details, please contact
Carnegie Mellon University
Center for Technology Transfer and Enterprise Creation
4615 Forbes Avenue
Suite 302
Pittsburgh, PA 15213
(412) 268-7393, fax: (412) 268-7395
innovation@andrew.cmu.edu

4. Redistributions of any form whatsoever must retain the following
acknowledgment:
"This product includes software developed by Computing Services
at Carnegie Mellon University (http://www.cmu.edu/computing/)."

CARNEGIE MELLON UNIVERSITY DISCLAIMS ALL WARRANTIES WITH REGARD TO
THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS, IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY 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.

232: BSD-style ⇧

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.

OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The views and conclusions contained in the software and documentation are those
of the authors and should not be interpreted as representing official policies,
either expressed or implied, of Tresys Technology, LLC.

233: BSD-style ⇧

Redistribution and use in source and binary forms, with or without
modification, are permitted.

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.

234: BSD-style ⇧

Redistribution and use in source forms, with and without modification,
are permitted provided that this entire comment appears intact.

Redistribution in binary form may occur without any restrictions.
Obviously, it would be nice if you gave credit where credit is due
but requiring it would be too onerous.

This software is provided ``AS IS'' without any warranties of any kind.

235: BSD-style ⇧

Redistribution, modification, and use in source and binary forms is permitted
provided that the above copyright notice and following paragraph are
duplicated in all such forms.

This file is distributed WITHOUT ANY WARRANTY; without even the implied
warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

236: BSD-style ⇧

This file is a component of an X Window System-specific implementation
of Xcms based on the TekColor Color Management System. TekColor is a
trademark of Tektronix, Inc. The term "TekHVC" designates a particular
color space that is the subject of U.S. Patent No. 4,985,853 (equivalent
foreign patents pending). Permission is hereby granted to use, copy,
modify, sell, and otherwise distribute this software and its
documentation for any purpose and without fee, provided that:

1. This copyright, permission, and disclaimer notice is reproduced in
all copies of this software and any modification thereof and in
supporting documentation;
2. Any color-handling application which displays TekHVC color
cooordinates identifies these as TekHVC color coordinates in any
interface that displays these coordinates and in any associated
documentation;
3. The term "TekHVC" is always used, and is only used, in association
with the mathematical derivations of the TekHVC Color Space,
including those provided in this file and any equivalent pathways and
mathematical derivations, regardless of digital (e.g., floating point
or integer) representation.

Tektronix makes no representation about the suitability of this software
for any purpose. It is provided "as is" and with all faults.

TEKTRONIX DISCLAIMS ALL WARRANTIES APPLICABLE TO THIS SOFTWARE,
INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE. IN NO EVENT SHALL TEKTRONIX 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 THE PERFORMANCE OF THIS SOFTWARE.

237: BSL-1.0 ⇧

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

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 Softwa

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTAB

238: BSL-1.0 ⇧

* Distributed under the Boost Software License, Version 1.0.

239: BSL-1.0 ⇧

License: Boost License 1.0.

240: BSL-1.0 ⇧

License: Distributed under the
$(LINK2 http://www.boost.org/LICENSE_1_0.txt, Boost Software License 1.0).

241: BSL-1.0 ⇧

* License: $(WEB www.boost.org/LICENSE_1_0.txt, Boost License 1.0).

242: BSL-1.0 ⇧

$(LINK2 http://www.boost.org/LICENSE_1_0.txt, Boost License 1.0)

243: BSL-1.0 ⇧

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.

244: BSL-1.0 ⇧

Use, modification and distribution are subject to 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)
//

245: Beerware ⇧

"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

246: Beerware ⇧

"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

247: Beerware ⇧

"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

248: Bitstream-Vera ⇧

Copyright Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is a trademark of Bitstream, Inc.

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

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 a

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 MERCHA

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 dealin

249: Blue Oak Model License 1.0.0 ⇧

Blue Oak Model License

Version 1.0.0

Purpose

This license gives everyone as much permission to work with this software as possible, while protecting contributors from liability.

Acceptance

In order to receive this license, you must agree to its rules. The rules of this license are both obligations under that agreement and conditions to your license. You must not do anything with this software that triggers a rule that you cannot or will not follow.

Copyright

Each contributor licenses you to do everything with this software that would otherwise infringe that contributor's copyright in it.

Notices

You must ensure that everyone who gets a copy of any part of this software from you, with or without changes, also gets the text of this license or a link to <https://blueoakcouncil.org/license/1.0.0>.

Excuse

If anyone notifies you in writing that you have not complied with [Notices](#notices), you can keep your license by taking all practical steps to comply within 30 days after the notice. If you do not do so, your license ends immediately.

Patent

Each contributor licenses you to do everything with this software that would otherwise infringe any patent claims they can license or become able to license.

Reliability

No contributor can revoke this license.

No Liability

As far as the law allows, this software comes as is, without any warranty or condition, and no contributor will be liable to anyone for any damages related to this software or this license, under any kind of legal claim.

250: BlueOak-1.0.0 ⇧

Blue Oak Model License

Version 1.0.0

Purpose

This license gives everyone as much permission to work with this software as possible, while protecting contributors from liability.

Acceptance

In order to receive this license, you must agree to its rules. The rules of this license are both obligations under that agreement and conditions to your license. You must not do anything with this software that triggers a rule that you cannot or will not follow.

Copyright

Each contributor licenses you to do everything with this software that would otherwise infringe that contributor's copyright in it.

Notices

You must ensure that everyone who gets a copy of any part of this software from you, with or without changes, also gets the text of this license or a link to <https://blueoakcouncil.org/license/1.0.0>.

Excuse

If anyone notifies you in writing that you have not complied with [Notices](#notices), you can keep your license by taking all practical steps to comply within 30 days after the notice. If you do not do so, your license ends immediately.

Patent

Each contributor licenses you to do everything with this software that would otherwise infringe any patent claims they can license or become able to license.

Reliability

No contributor can revoke this license.

No Liability

As far as the law allows, this software comes as is, without any warranty or condition, and no contributor will be liable to anyone for any damages related to this software or this license, under any kind of legal claim.

251: CC-BY-3.0 ⇧

Creative Commons 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 ATTORNE

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 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

1. Definitions

   a. "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

   b. "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 ot

   c. "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.

   d. "Licensor" means the individual, individuals, entity or entities that offer(s) the Work under the terms of this License.

   e. "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 p

   f. "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

   g. "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 expr

   h. "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

   i. "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 Wor

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 co

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 co

   a. to Reproduce the Work, to incorporate the Work into one or more Collections, and to Reproduce the Work as incorporated in the Collections;

   b. 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 id

   c. to Distribute and Publicly Perform the Work including as incorporated in Collections; and,

   d. to Distribute and Publicly Perform Adaptations.

   e. For the avoidance of doubt:

      i. 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,

      ii. 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 Lic

      iii. 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 adm

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 ne

4. Restrictions. The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:

   a. 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 eve

   b. 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 notic

   c. 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

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

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 SPE

7. Termination

   a. 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 Adaptation

   b. 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 rese

8. Miscellaneous

   a. 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 gra

   b. 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

   c. 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 witho

   d. 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 wi

   e. This License may not be modified without the mutual written agreement of the Licensor and You.

   f. 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 W

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 th

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 "Creati

Creative Commons may be contacted at http://creativecommons.org/.

252: CC-BY-4.0 ⇧

Creative Commons Attribution 4.0 International

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 c

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

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 certa

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

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 (

Section 1 - Definitions.

a. 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 transla

b. 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 th

c. Copyright and Similar Rights means copyright and/or similar rights closely related to copyright including, without limitation, performance, broadcast, sound recording, and Sui G

d. 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 t

e. 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 Materia

f. Licensed Material means the artistic or literary work, database, or other material to which the Licensor applied this Public License.

g. 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 Yo

h. Licensor means the individual(s) or entity(ies) granting rights under this Public License.

i. 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

j. 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 protec

k. You means the individual or entity exercising the Licensed Rights under this Public License. Your has a corresponding meaning.

Section 2 - Scope.

a. License grant.

1. 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 exe

A. reproduce and Share the Licensed Material, in whole or in part; and

B. produce, reproduce, and Share Adapted Material.

2. 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

3. Term. The term of this Public License is specified in Section 6(a).

4. 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 creat

5. Downstream recipients.

A. 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 t

B. 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 M

6. 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, conn

b. Other rights.

1. 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 poss

2. Patent and trademark rights are not licensed under this Public License.

3. 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 ar

Section 3 - License Conditions.

Your exercise of the Licensed Rights is expressly made subject to the following conditions.

a. Attribution.

1. If You Share the Licensed Material (including in modified form), You must:

A. retain the following if it is supplied by the Licensor with the Licensed Material:

i. 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 p

ii. a copyright notice;

iii. a notice that refers to this Public License;

iv. a notice that refers to the disclaimer of warranties;

v. a URI or hyperlink to the Licensed Material to the extent reasonably practicable;

B. indicate if You modified the Licensed Material and retain an indication of any previous modifications; and

C. indicate the Licensed Material is licensed under this Public License, and include the text of, or the URI or hyperlink to, this Public License.

2. 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, i

3. If requested by the Licensor, You must remove any of the information required by Section 3(a)(1)(A) to the extent reasonably practicable.

4. 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:

a. 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;

b. 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 Gen

c. 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 R

Section 5 - Disclaimer of Warranties and Limitation of Liability.

a. 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

b. 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, inc

c. 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 disclai

Section 6 - Term and Termination.

a. 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 Pu

b. Where Your right to use the Licensed Material has terminated under Section 6(a), it reinstates:

1. automatically as of the date the violation is cured, provided it is cured within 30 days of Your discovery of the violation; or

2. upon express reinstatement by the Licensor.

c. 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.

d. 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; howeve

e. Sections 1, 5, 6, 7, and 8 survive termination of this Public License.

Section 7 - Other Terms and Conditions.

a. The Licensor shall not be bound by any additional or different terms or conditions communicated by You unless expressly agreed.

b. Any arrangements, understandings, or agreements regarding the Licensed Material not stated herein are separate from and independent of the terms and conditions of this Pu

Section 8 - Interpretation.

a. 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 co

b. 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 enforceab

c. 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.

d. 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

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 wi

Creative Commons may be contacted at creativecommons.org.

253: CC-BY-SA-3.0 ⇧

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 ATTORNE
License

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED I

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

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 altera
"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 th
"Creative Commons Compatible License" means a license that is listed at http://creativecommons.org/compatiblelicenses that has been approved by Creative Commons as being essent
"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 publish
"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
"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 p
"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 mean
"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, inc
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 co

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 co

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
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 Lice
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 wa
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 vo
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 ne

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 cop
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 Cre
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
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
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 O

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 SPE

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 C
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 t
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 t
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
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 fur
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 suc
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 th
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
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 th

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 "Creati

Creative Commons may be contacted at http://creativecommons.org/.

254: CC-BY-SA-4.0 ⇧

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 cr

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

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 certa
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
Creative Commons Attribution-ShareAlike 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-ShareAlike 4.0 International Pub

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, altere
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 L
BY-SA Compatible License means a license listed at creativecommons.org/compatiblelicenses, approved by Creative Commons as essentially the equivalent 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 Da
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
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.
License Elements means the license attributes listed in the name of a Creative Commons Public License. The License Elements of this Public License are Attribution and ShareAlike.
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 t
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, dis
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
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
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 te
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 t
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 an
Additional offer from the Licensor – Adapted Material. Every recipient of Adapted Material from You automatically receives an offer from the Licensor to exercise the Licensed Rights in th
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 doin
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
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
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 volunt
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 c
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
If requested by the Licensor, You must remove any of the information required by Section 3(a)(1)(A) to the extent reasonably practicable.
ShareAlike.
In addition to the conditions in Section 3(a), if You Share Adapted Material You produce, the following conditions also apply.

The Adapter’s License You apply must be a Creative Commons license with the same License Elements, this version or later, or a BY-SA Compatible License.
You must include the text of, or the URI or hyperlink to, the Adapter's License You apply. You may satisfy this condition in any reasonable manner based on the medium, means, and cont
You may not offer or impose any additional or different terms or conditions on, or apply any Effective Technological Measures to, Adapted Material that restrict exercise of the rights grant
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 Datab
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 R
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 warrar
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, c
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 w
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 Licens
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
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 Licens
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
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 p
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
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 wi

255: CC-PDDC ⇧

The person or persons who have associated work with this document (the "Dedicator" or "Certifier") hereby either (a) certifies that, to the best of his knowledge, the work of authorship ide

A certifier has taken reasonable steps to verify the copyright status of this work. Certifier recognizes that his good faith efforts may not shield him from liability if in fact the work certified is

Dedicator makes this dedication for the benefit of the public at large and to the detriment of the Dedicator's heirs and successors. Dedicator intends this dedication to be an overt act of re

Dedicator recognizes that, once placed in the public domain, the Work may be freely reproduced, distributed, transmitted, used, modified, built upon, or otherwise exploited by anyone for

256: CC0-1.0 ⇧

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.

257: CCO ⇧

The person or persons who have associated work with this document (the "Dedicator" or "Certifier") hereby either (a) certifies that, to the best of his knowledge, the work of authorship ide

A certifier has taken reasonable steps to verify the copyright status of this work. Certifier recognizes that his good faith efforts may not shield him from liability if in fact the work certified is

Dedicator makes this dedication for the benefit of the public at large and to the detriment of the Dedicator's heirs and successors. Dedicator intends this dedication to be an overt act of re

Dedicator recognizes that, once placed in the public domain, the Work may be freely reproduced, distributed, transmitted, used, modified, built upon, or otherwise exploited by anyone for

CC0 for Public Domain Dedication
This tool is based on United States law and may not be applicable outside the US. For dedicating new works to the public domain, we recommend CC0.

258: CMU-Mach ⇧

CMU License

Mach Operating System
Copyright © 1991,1990,1989 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 copie

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 softwa

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.

259: CMU-Mach ⇧

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 or Software.Distribution@CS.CMU.EDU
School of Computer Science
Carnegie Mellon University
Pittsburgh PA 15213-3890

any improvements or extensions that they make and grant Carnegie Mellon
the rights to redistribute these changes.

260: CMU-Mach ⇧

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.

261: CMU-Mach ⇧

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.

The file if_ppp.h is under the following CMU license:

262: CNRI-Python ⇧

CNRI OPEN SOURCE LICENSE AGREEMENT

IMPORTANT: PLEASE READ THE FOLLOWING AGREEMENT CAREFULLY.

BY CLICKING ON "ACCEPT" WHERE INDICATED BELOW, OR BY COPYING, INSTALLING OR OTHERWISE USING PYTHON 1.6, beta 1 SOFTWARE, YOU ARE DEEMED TO HAV

1. This LICENSE AGREEMENT is between the Corporation for National Research Initiatives, having an office at 1895 Preston White Drive, Reston, VA 20191 ("CNRI"), and the Individua

2. Subject to the terms and conditions of this License Agreement, CNRI hereby grants Licensee a non-exclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and

Alternately, in lieu of CNRIs License Agreement, Licensee may substitute the following text (omitting the quotes): "Python 1.6, beta 1, is made available subject to the terms and condition

3. In the event Licensee prepares a derivative work that is based on or incorporates Python 1.6b1 or any part thereof, and wants to make the derivative work available to the public as pr

4. CNRI is making Python 1.6b1 available to Licensee on an "AS IS" basis. CNRI MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPL

5. CNRI SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF THE SOFTWARE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A

6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.

7. This License Agreement shall be governed by and interpreted in all respects by the law of the State of Virginia, excluding conflict of law provisions. Nothing in this License Agreement s

8. By clicking on the "ACCEPT" button where indicated, or by copying, installing or otherwise using Python 1.6b1, Licensee agrees to be bound by the terms and conditions of this Licens

ACCEPT

263: COMMERCIAL ⇧

MICROSOFT SOFTWARE LICENSE TERMS

MICROSOFT .NET LIBRARY

These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also

IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW.

1. INSTALLATION AND USE RIGHTS.
You may install and use any number of copies of the software to develop and test your applications.
2. THIRD PARTY COMPONENTS. The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdParty
3. ADDITIONAL LICENSING REQUIREMENTS AND/OR USE RIGHTS.
a. DISTRIBUTABLE CODE. The software is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in applications you develop if you comply w
i. Right to Use and Distribute.
You may copy and distribute the object code form of the software.
Third Party Distribution. You may permit distributors of your applications to copy and distribute the Distributable Code as part of those applications.
ii. Distribution Requirements. For any Distributable Code you distribute, you must
use the Distributable Code in your applications and not as a standalone distribution;
require distributors and external end users to agree to terms that protect it at least as much as this agreement; and
indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is base
iii. Distribution Restrictions. You may not
use Microsoft's trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; or
modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An "Excluded License" is one that requires, as a condition o
4. DATA.
a. Data Collection. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and im
b. Processing of Personal Data. To the extent Microsoft is a processor or subprocessor of personal data in connection with the software, Microsoft makes the commitments in the Europe
5. SCOPE OF LICENSE. The software is licensed, not sold. This agreement only gives you some rights to use the software. Microsoft reserves all other rights. Unless applicable law give
work around any technical limitations in the software;
reverse engineer, decompile or disassemble the software, or otherwise attempt to derive the source code for the software, except and to the extent required by third party licensing terms
remove, minimize, block or modify any notices of Microsoft or its suppliers in the software;
use the software in any way that is against the law; or
share, publish, rent or lease the software, provide the software as a stand-alone offering for others to use, or transfer the software or this agreement to any third party.
6. EXPORT RESTRICTIONS. You must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end u
7. SUPPORT SERVICES. Because this software is "as is," we may not provide support services for it.
8. ENTIRE AGREEMENT. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software
9. APPLICABLE LAW. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state whe
10. CONSUMER RIGHTS; REGIONAL VARIATIONS. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or
a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights.
b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when
c) Germany and Austria.
(i) Warranty. The software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the softwa
(ii) Limitation of Liability. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is l
Subject to the foregoing clause (ii), Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the d
11. DISCLAIMER OF WARRANTY. THE SOFTWARE IS LICENSED "AS-IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES, GUARANTEES
12. LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. $5.0
This limitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contrac
It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country m

264: Cryptogams ⇧

Copyright (c) 2006, CRYPTOGAMS by <appro@openssl.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:

* 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 CRYPTOGAMS 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.

265: Disclaimer ⇧

Disclaimer

This source code is provided as is by Unicode, Inc. No claims are
made as to fitness for any particular purpose. No warranties of any
kind are expressed or implied. The recipient agrees to determine
applicability of information provided. If this file has been
purchased on magnetic or optical media from Unicode, Inc., the
sole remedy for any claim will be exchange of defective media
within 90 days of receipt.

Limitations on Rights to Redistribute This Code

Unicode, Inc. hereby grants the right to freely use the information
supplied in this file in the creation of products supporting the
Unicode Standard, and to make copies of this file in any form
for internal or external distribution as long as this notice
remains attached.

266: Dual License - GPL-1.0-or-later or Artistic-1.0-Perl ⇧

This is free software; you can redistribute it and/or modify it under
the same terms as the Perl 5 programming language system itself.

Terms of the Perl programming language system itself

a) the GNU General Public License as published by the Free
Software Foundation; either version 1, or (at your option) any
later version, or
b) the "Artistic License"

267: Dual License - LGPL-3.0 or Commercial License ⇧

Hangfire software is an open-source software that is multi-licensed under the terms of the licenses listed in this file. Recipients may choose the terms under which they are want to use o

LGPL v3 License

This program 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 ve

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 PARTICULA

Please see COPYING.LESSER and COPYING files for details.

Commercial License

Subject to the purchase of a corresponding subscription (please see https://www.hangfire.io/pricing/), you may distribute Hangfire under the terms of commercial license, that allows you

268: Dual License-MIT or GPL-2.0 ⇧

Dual licensed under the MIT and GPL licenses.

269: Dual license - Apache-2.0 or BSD-2-Clause ⇧

Licensed under the Apache License 2.0 (the "License"). You may not use
this file except in compliance with the License. You can obtain a copy
in the file LICENSE in the source distribution or at
https://www.openssl.org/source/license.html

This file is dual-licensed and is also available under the following
terms:

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.

270: Dual license - Apache-2.0 or BSD-2-Clause ⇧

This file is dual licensed under the terms of the Apache License, Version
2.0, and the BSD License. See the LICENSE file in the root of this repository
for complete details.

271: Dual license - Apache-2.0 or BSD-3-Clause ⇧

Licensed under the Apache License 2.0 (the "License"). You may not use
this file except in compliance with the License. You can obtain a copy
in the file LICENSE in the source distribution or at
https://www.openssl.org/source/license.html

This file is dual-licensed and is also available under the following
terms:

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.

272: Dual license - Apache-2.0 or BSD-3-Clause ⇧

This file is dual licensed under the terms of the Apache License, Version
2.0, and the BSD License. See the LICENSE file in the root of this repository
for complete details.

273: Dual license - Apache-2.0 or BSL-1.0 ⇧

The contents of this file may be used under the terms of the Apache License,
Version 2.0.

(See accompanying file LICENSE-Apache or copy at
http://www.apache.org/licenses/LICENSE-2.0)

Alternatively, the contents of this file may be used under the terms of
the Boost Software License, Version 1.0.
(See accompanying file LICENSE-Boost or copy at
https://www.boost.org/LICENSE_1_0.txt)

Unless required by applicable law or agreed to in writing, this software
is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY
KIND, either express or implied.

274: Dual license - Apache-2.0 or LGPL-2.1-or-later ⇧

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.

Alternatively, you may use this file under the terms of the GNU Lesser
General Public License (the "LGPL") as published by the Free Software
Foundation; either version 2.1, or (at your option) any later version.
If you wish to allow use of your version of this file only under the
terms of the LGPL, you should delete the provisions above and replace
them with the notice and other provisions required by the LGPL; see
<http://www.gnu.org/licenses/>. If you do not delete the provisions
above, a recipient may use your version of this file under the terms of
either the Apache License or the LGPL.

275: Dual license - Apache-2.0 or MIT ⇧

SPDX-License-Identifier: Apache-2.0 OR MIT

276: Dual license - Apache-2.0 or MPL-2.0 ⇧

This package, rabbitmq_ct_helpers, is dual-licensed under
the Apache License v2 and the Mozilla Public License v2.0.

For the Apache License, please see the file LICENSE-APACHE2.

For the Mozilla Public License, please see the file LICENSE-MPL-RabbitMQ.

277: Dual license - BSD-2-Clause or GPL-2.0-or-later ⇧

Redistribution and use in source and binary forms, with or without modifica-
tion, 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 MER-
CHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO
EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPE-
CIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO,
PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS;
OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTH-
ERWISE) 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 file 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 file
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. If you do not delete the
provisions above, a recipient may use your version of this file under
either the BSD or the GPL.

278: Dual license - BSD-2-Clause or MIT ⇧

The parts that are unique to this repo (not much, just some wrapper code) are
released under the new BSD and MIT licenses.

279: Dual license - BSD-3-Clause or MIT ⇧

Available under the BSD and MIT licenses

280: Dual license - BSD-Style or GPL-2.0-or-later ⇧

The contents of this file are DUAL-LICENSED. You may modify and/or
redistribute this software according to the terms of one of the
following two licenses (at your option):

LICENSE 1 ("BSD-like with advertising clause"):

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 documenta-
tion 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.

LICENSE 2 (GNU GPL v2 or later):

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

281: Dual license - GPL-2.0 WITH Linux-syscall-note OR MIT ⇧

SPDX-License-Identifier: (GPL-2.0 WITH Linux-syscall-note) OR MIT

282: Dual license - GPL-3.0-only or MIT ⇧

Dual licenced under the MIT license or GPLv3. See LICENSE.markdown.

283: Dual license - GPL-3.0-only or MIT ⇧

SPDX-License-Identifier: GPL-3.0 OR MIT

284: Dual license - ISC or MIT ⇧

his software is dual-licensed under the ISC and MIT licenses.
You may use this software under EITHER of the following licenses.

The ISC License

Copyright (c) Isaac Z. Schlueter and Contributors

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.

Copyright Isaac Z. Schlueter and Contributors
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 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.

285: Dual license - ISC or MIT ⇧

This software is dual-licensed under the ISC and MIT licenses.

286: Dual license - ISC or MIT ⇧

This software is dual-licensed under the ISC and MIT licenses.
You may use this software under EITHER of the following licenses.

287: Dual license - MIT or GPL-2.0-only ⇧

MIT/GPL2 Licensed

288: Dual license - MIT or GPL-2.0-only ⇧

SPDX-License-Identifier: GPL-2.0 OR MIT

289: Dual license - MIT or GPL-2.0-only ⇧

SPDX-License-Identifier: MIT or GPL-2.0-only

290: Dual license - MIT or Unlicense ⇧

This software is available under 2 licenses -- choose whichever you prefer.

ALTERNATIVE A - MIT License
Copyright (c) 2017 Sean Barrett
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.

ALTERNATIVE B - Public Domain (www.unlicense.org)
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.

291: Dual-license ⇧

All code, unless stated otherwise, is dual-licensed under [`WTFPL`](http://www.wtfpl.net/txt/copying/) and [`MIT`](https://opensource.org/licenses/MIT).

292: Dual-license ⇧

Available via the MIT or new BSD license.

293: Dual-license ⇧

BSD 2-Clause License (https://opensource.org/licenses/bsd-license.php)

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.

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").

294: Dual-license ⇧

Dual licenced under the MIT license or GPLv3. See https://raw.github.com/Stuk/jszip/master/LICENSE.markdown.

295: Dual-license ⇧

Dual licensed under the MIT (MIT-LICENSE.txt)
or GPL (GPL-LICENSE.txt) licenses.

296: Dual-license ⇧

Dual licensed under the MIT or GPL Version 2 licenses.

297: Dual-license ⇧

Dual licensed under WTFPL and MIT

298: Dual-license ⇧

Dual MIT/BSD license

299: Dual-license ⇧

FREETYPE LICENSES

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 `docs/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
`docs/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.

300: Dual-license ⇧

GNU Nettle is free software: you can redistribute it and/or
modify it under the terms of either:

the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at your
option) any later version.

or

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 both in parallel, as here.

301: Dual-license ⇧

GNU Nettle is free software: you can redistribute it and/or
modify it under the terms of either:

* the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at your
option) any later version.

or

* 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 both in parallel, as here.

GNU Nettle 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 copies of the GNU General Public License and
the GNU Lesser General Public License along with this program. If
not, see http://www.gnu.org/licenses/.

302: Dual-license ⇧

GnuPG is free software; you can redistribute and/or modify this
part of GnuPG under the terms of either

- the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at
your option) any later version.

or

- 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 both in parallel, as here.

GnuPG 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 copies of the GNU General Public License
and the GNU Lesser General Public License along with this program;
if not, see <https://gnu.org/licenses/>.

303: Dual-license ⇧

GnuPG is free software; you can redistribute and/or modify this
part of GnuPG under the terms of either

- the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at
your option) any later version.

or

- 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 both in parallel, as here.

GnuPG 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 copies of the GNU General Public License
and the GNU Lesser General Public License along with this program;
if not, see <https://www.gnu.org/licenses/>.

304: Dual-license ⇧

It is dual-licensed under "the GNU LGPLv3+ or the GNU GPLv2+".
  You can redistribute it and/or modify it under either
    - the terms of the GNU Lesser General Public License as published
      by the Free Software Foundation; either version 3, or (at your
      option) any later version, or
    - 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, or
    - the same dual license "the GNU LGPLv3+ or the GNU GPLv2+".

305: Dual-license ⇧

KSBA is free software; you can redistribute it and/or modify
it under the terms of either

- the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at
your option) any later version.

or

- 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 both in parallel, as here.

KSBA 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.

The other parts (e.g. manual, build system, tests) are distributed
under the following terms (GPLv3):

KSBA 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.

KSBA 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.

306: Dual-license ⇧

LGPL-3+ or GPL-2+

307: Dual-license ⇧

Libestream 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.

Libestream 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 Libestream; if not, see <https://www.gnu.org/licenses/>.

ALTERNATIVELY, Libestream 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. If you wish to
allow use of your version of this file only under the terms of the
GNU General Public License, and not to allow others to use your
version of this file under the terms of the following license,
indicate your decision by deleting this paragraph and the 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, 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.

308: Dual-license ⇧

License: Artistic or BSD-3-clause

309: Dual-license ⇧

License: MPL-1.1 or GPL-2+ or LGPL-2.1+

310: Dual-license ⇧

license: perl

311: Dual-license ⇧

MIT AND Apache-2.0

312: Dual-license ⇧

Multi-licensing is the practice of distributing software under two or more different sets of terms and conditions. This may mean multiple different software licenses or sets of licenses. Pref
When software is multi-licensed, recipients can choose which terms under which they want to use or distribute the software. The distributor may or may not apply a fee to either option. T

313: Dual-license ⇧

Nettle is dual licenced under the GNU General Public License version 2
or later, and the GNU Lesser General Public License version 3 or later.

314: Dual-license ⇧

Note, however, that the nettle and the gmp libraries which are GnuTLS dependencies, they are distributed under a LGPLv3+ or GPLv2+ dual license. As such binaries linking to them ne

315: Dual-license ⇧

Redistribution and use in source and binary forms of libpamc,
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 (LGPL), 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.

316: Dual-license ⇧

Redistribution and use in source and binary forms of Linux-PAM, 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, 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.

317: Dual-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, 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
LGPLv2+, in which case the provisions of the LGPL are
required INSTEAD OF the above restrictions. (This clause is
necessary due to a potential bad interaction between the 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, 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.

318: Dual-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, 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

319: Dual-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, 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.

320: Dual-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, 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

321: Dual-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, 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 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.

322: Dual-license ⇧

Redistribution and use in source and binary forms, with or without modifica-
tion, 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 MER-
CHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO
EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPE-
CIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO,
PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS;
OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTH-
ERWISE) 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 file 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 file
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. If you do not delete the
provisions above, a recipient may use your version of this file under
either the BSD or the GPL.

323: Dual-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,
without modification, immediately at the beginning of the file.
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.

324: Dual-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,
without modification, immediately at the beginning of the file.
2. 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 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.

Alternatively, this software may be distributed under the terms of the
GNU Public License ("GPL"):

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/>.

325: Dual-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 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 Andy Polyakov 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.

326: Dual-license ⇧

RequireJS is released under two licenses: new BSD, and MIT. You may pick the
license that best suits your development needs. The text of both licenses are
provided below.

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.

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.

327: Dual-license ⇧

SPDX-License-Identifier: (GPL-2.0-only OR BSD-2-Clause)

328: Dual-license ⇧

SPDX-License-Identifier: (GPL-2.0 WITH Linux-syscall-note) OR MIT

329: Dual-license ⇧

SPDX-License-Identifier: MIT and Apache-2.0

330: Dual-license ⇧

SPDX-License-Identifier: MIT and ISC

331: Dual-license ⇧

SPDX-License-Identifier: (MIT OR CC0-1.0)

332: Dual-license ⇧

The compiler_rt library is dual licensed under both the University of Illinois
"BSD-Like" license and the MIT license. As a user of this code you may choose
to use it under either license. As a contributor, you agree to allow your code
to be used under both.

333: Dual-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 isp 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 isp 'iText, a free JAVA-PDF library'.

The Initial Developer of the Original Code isp Bruno Lowagie. Portions created by
the Initial Developer are Copyright (C) 1999, 2000, 2001, 2002 by Bruno Lowagie.
All Rights Reserved.
Co-Developer of the code isp Paulo Soares. Portions created by the Co-Developer
are Copyright (C) 2000, 2001, 2002 by Paulo Soares. All Rights Reserved.

Contributor(s): all the names of the contributors are added in the source code
where applicable.

Alternatively, the contents of this file may be used under the terms of the
LGPL license (the "GNU LIBRARY GENERAL PUBLIC LICENSE"), in which case the
provisions of LGPL are applicable instead of those above. If you wish to
allow use of your version of this file only under the terms of the LGPL
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 LGPL.
If you do not delete the provisions above, a recipient may use your version
of this file under either the MPL or the GNU LIBRARY GENERAL PUBLIC LICENSE.

This library isp free software; you can redistribute it and/or modify it
under the terms of the MPL as stated above or under the terms of the GNU
Library General Public License as published by the Free Software Foundation;
either version 2 of the License, or any later version.

This library isp 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.

If you didn't download this code from the following link, you should check if
you aren't using an obsolete version:
http://www.lowagie.com/iText/

334: Dual-license ⇧

The contents of this file may be used under the terms of the Apache License,
Version 2.0.

  (See accompanying file LICENSE-Apache or copy at
   http://www.apache.org/licenses/LICENSE-2.0)

Alternatively, the contents of this file may be used under the terms of
the Boost Software License, Version 1.0.
  (See accompanying file LICENSE-Boost or copy at
   https://www.boost.org/LICENSE_1_0.txt)

Unless required by applicable law or agreed to in writing, this software
is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY
KIND, either express or implied.

335: Dual-license ⇧

The GNU MP Library is free software; you can redistribute it and/or modify
it under the terms of either:

the GNU Lesser General Public License as published by the Free

Software Foundation; either version 3 of the License, or (at your
option) any later version.

or

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 both in parallel, as here.

336: Dual-license ⇧

The GNU MP Library is free software; you can redistribute it and/or modify
it under the terms of either:

the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at your
option) any later version.

or

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 both in parallel, as here.

The GNU MP 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 copies of the GNU General Public License and the
GNU Lesser General Public License along with the GNU MP Library. If not,
see https://www.gnu.org/licenses/.

337: Dual-license ⇧

The GPURuntime library is dual licensed under both the University of Illinois
"BSD-Like" license and the MIT license. As a user of this code you may choose
to use it under either license. As a contributor, you agree to allow your code
to be used under both.

338: Dual-license ⇧

The libc++abi library is dual licensed under both the University of Illinois
"BSD-Like" license and the MIT license. As a user of this code you may choose
to use it under either license. As a contributor, you agree to allow your code
to be used under both.

339: Dual-license ⇧

The libclc library is dual licensed under both the University of Illinois
"BSD-Like" license and the MIT license. As a user of this code you may choose
to use it under either license. As a contributor, you agree to allow your code
to be used under both.

340: Dual-license ⇧

The libc++ library is dual licensed under both the University of Illinois
"BSD-Like" license and the MIT license. As a user of this code you may choose
to use it under either license. As a contributor, you agree to allow your code
to be used under both.

341: Dual-license ⇧

The libunistring library and its header files are dual-licensed under
"the GNU LGPLv3+ or the GNU GPLv2+". This means, you can use it under either
  - the terms of the GNU Lesser General Public License (LGPL) version 3 or
    (at your option) any later version, or
  - the terms of the GNU General Public License (GPL) version 2 or
    (at your option) any later version, or
  - the same dual license "the GNU LGPLv3+ or the GNU GPLv2+".

342: Dual-license ⇧

The ‘libunistring’ library and its header files are dual-licensed under "the GNU LGPLv3+ or the GNU GPLv2+". This means, you can use it under either.

This manual is free documentation. It is dually licensed under the
GNU FDL and the GNU GPL. This means that you can redistribute this
manual under either of these two licenses, at your choice.
This manual is covered by the GNU FDL. Permission is granted to
copy, distribute and/or modify this document under the terms of the
GNU Free Documentation License (FDL), either version 1.2 of the
License, or (at your option) any later version published by the
Free Software Foundation (FSF); with no Invariant Sections, with no
Front-Cover Text, and with no Back-Cover Texts. A copy of the
license is included in *note GNU FDL::.
This manual is covered by the GNU GPL. You can redistribute it
and/or modify it under the terms of the GNU General Public License
(GPL), either version 3 of the License, or (at your option) any
later version published by the Free Software Foundation (FSF). A
copy of the license is included in *note GNU GPL::.

343: Dual-license ⇧

The libunwind library is dual licensed under both the University of Illinois
"BSD-Like" license and the MIT license. As a user of this code you may choose
to use it under either license. As a contributor, you agree to allow your code
to be used under both.

344: Dual-license ⇧

The software contained in this directory tree is dual licensed under both the
University of Illinois "BSD-Like" license and the MIT license. As a user of
this code you may choose to use it under either license. As a contributor,
you agree to allow your code to be used under both.

345: Dual-license ⇧

The software contained in this directory tree is dual licensed under both the
University of Illinois "BSD-Like" license and the MIT license. As a user of
this code you may choose to use it under either license. As a contributor,
you agree to allow your code to be used under both. The full text of the
relevant licenses is included below.

346: Dual-license ⇧

This file can be distributed under either the GNU General Public License
(version 2 or higher) or the 3-clause BSD License.

347: Dual-license ⇧

This file is dual licensed under the MIT and the University of Illinois Open Source Licenses.

348: Dual-license ⇧

This file is dual licensed under the terms of the Apache License, Version
2.0, and the BSD License. See the LICENSE file in the root of this repository
for complete details.

349: Dual-license ⇧

This file is dual licensed under the terms of the MIT license
<https://opensource.org/license/MIT>, and GPL version 2 or later
<http://www.gnu.org/licenses/gpl-2.0.html>.

350: Dual-license ⇧

This file is dual licensed under the terms of the MIT license
<https://opensource.org/license/MIT>, and GPL version 2 or later
<http://www.gnu.org/licenses/gpl-2.0.html>. You must apply one of
these licenses when using or redistributing this software or any of
the files within it. See the URLs above, or the file `LICENSE`
included in the Bootstrap distribution for the full license texts.

351: Dual-license ⇧

This file is free software.
It is dual-licensed under "the GNU LGPLv3+ or the GNU GPLv2+".
You can redistribute it and/or modify it under either
- the terms of the GNU Lesser General Public License as published
by the Free Software Foundation; either version 3, or (at your
option) any later version, or
- 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, or
- the same dual license "the GNU LGPLv3+ or the GNU GPLv2+".

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
Lesser General Public License and the GNU General Public License
for more details.

You should have received a copy of the GNU Lesser General Public
License and of the GNU General Public License along with this
program. If not, see <https://www.gnu.org/licenses/>.

352: Dual-license ⇧

This file is free software.
 It is dual-licensed under "the GNU LGPLv3+ or the GNU GPLv2+".
 You can redistribute it and/or modify it under either
   - the terms of the GNU Lesser General Public License as published
     by the Free Software Foundation; either version 3, or (at your
     option) any later version, or
   - 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, or
   - the same dual license "the GNU LGPLv3+ or the GNU GPLv2+".
 .
 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
 Lesser General Public License and the GNU General Public License
 for more details.
 .
 You should have received a copy of the GNU Lesser General Public
 License and of the GNU General Public License along with this
 program. If not, see <https://www.gnu.org/licenses/>. */
 .
 On Debian systems, the complete text of the GNU Lesser General Public License

version 3 may be found in `/usr/share/common-licenses/LGPL-3'.

353: Dual-license ⇧

This file is free software.
It is dual-licensed under "the GNU LGPLv3+ or the GNU GPLv2+".
You can redistribute it and/or modify it under either
- the terms of the GNU Lesser General Public License as published
by the Free Software Foundation, either version 3, or (at your
option) any later version, or
- 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, or
- the same dual license "the GNU LGPLv3+ or the GNU GPLv2+".

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
Lesser General Public License and the GNU General Public License
for more details.

You should have received a copy of the GNU Lesser General Public
License and of the GNU General Public License along with this
program. If not, see <https://www.gnu.org/licenses/>.

354: Dual-license ⇧

This file is free software; you can redistribute it and/or modify
it under the terms of either

* the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at
your option) any later version

or

* 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 both in parallel, as here.

elfutils 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 copies of the GNU General Public License and
the GNU Lesser General Public License along with this program. If
not, see <http://www.gnu.org/licenses/>.

355: Dual-license ⇧

This file is free software; you can redistribute it and/or modify
it under the terms of either

- the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at
your option) any later version.

or

- 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 both in parallel, as here.

GnuPG 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.

356: Dual-license ⇧

This file is free software; you can redistribute it and/or modify
it under the terms of either

- the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at
your option) any later version.

or

- 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 both in parallel, as here.

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.

357: Dual-license ⇧

This file is part of GNU Nettle.

GNU Nettle is free software: you can redistribute it and/or
modify it under the terms of either:

the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at your
option) any later version.

or

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 both in parallel, as here.

GNU Nettle 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 copies of the GNU General Public License and
the GNU Lesser General Public License along with this program. If
not, see http://www.gnu.org/licenses/.

358: Dual-license ⇧

This file is part of GnuPG.

GnuPG 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.

GnuPG 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/>.

ALTERNATIVELY, this file 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. If you wish to
allow use of your version of this file only under the terms of the
GNU General Public License, and not to allow others to use your
version of this file under the terms of the following license,
indicate your decision by deleting this paragraph and the 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, 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.

359: Dual-license ⇧

This file is part of JNLIB, which is a subsystem of GnuPG.

JNLIB is free software; you can redistribute it and/or modify it
under the terms of either

- the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at
your option) any later version.

or

- 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 both in parallel, as here.

JNLIB 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 copies of the GNU General Public License
and the GNU Lesser General Public License along with this program;
if not, see <https://www.gnu.org/licenses/>.

360: Dual-license ⇧

This file is part of the GNU MP Library.

The GNU MP Library is free software; you can redistribute it and/or modify
it under the terms of either:

the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at your
option) any later version.

or

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 both in parallel, as here.

The GNU MP 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 copies of the GNU General Public License and the
GNU Lesser General Public License along with the GNU MP Library. If not,
see https://www.gnu.org/licenses/.

361: Dual-license ⇧

This is free software; you can redistribute it and/or modify it under
the same terms as the Perl 5 programming language system itself.

362: Dual-license ⇧

This manual is free documentation. It is dually licensed under the
GNU FDL and the GNU GPL. This means that you can redistribute this
manual under either of these two licenses, at your choice.

This manual is covered by the GNU FDL. Permission is granted to copy,
distribute and/or modify this document under the terms of the
GNU Free Documentation License (FDL), either version 1.2 of the
License, or (at your option) any later version published by the
Free Software Foundation (FSF); with no Invariant Sections, with no
Front-Cover Text, and with no Back-Cover Texts.
A copy of the license is included in @ref{GNU FDL}.

This manual is covered by the GNU GPL. You can redistribute it and/or
modify it under the terms of the GNU General Public License (GPL), either
version 3 of the License, or (at your option) any later version published
by the Free Software Foundation (FSF).

363: Dual-license ⇧

This module and the misc/rnd .c modules represent the cryptlib
continuously seeded pseudorandom number generator (CSPRNG) as described in
my 1998 Usenix Security Symposium paper "The generation of random numbers
for cryptographic purposes".

The CSPRNG code is copyright Peter Gutmann (and various others) 1996,
1997, 1998, 1999, all rights reserved. Redistribution of the CSPRNG
modules 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 permission notice in its entirety.

2. Redistributions in binary form must reproduce the copyright notice in
the documentation and/or other materials provided with the distribution.

3. A copy of any bugfixes or enhancements made must be provided to the
author, <pgut001@cs.auckland.ac.nz> to allow them to be added to the
baseline version of the code.

ALTERNATIVELY, the code may be distributed under the terms of the
GNU Lesser General Public License, version 2.1 or any later version
published by the Free Software Foundation, in which case the
provisions of the GNU LGPL are required INSTEAD OF the above
restrictions.

Although not required under the terms of the LGPL, it would still be
nice if you could make any changes available to the author to allow
a consistent code base to be maintained.

364: Dual-license ⇧

This package, the RabbitMQ .NET client library, is dual-licensed under
the Apache License v2 and the Mozilla Public License v2.0.

For the Apache License, please see the file LICENSE-APACHE2.

For the Mozilla Public License, please see the file LICENSE-MPL-RabbitMQ.

365: Dual-license ⇧

```
;;; This program is free software.
;;; It is dual-licensed under "the GNU LGPLv3+ or the GNU GPLv2+".
;;; You can redistribute it and/or modify it under either
;;;   - the terms of the GNU Lesser General Public License as published
;;;     by the Free Software Foundation; either version 3, or (at your
;;;     option) any later version, or
;;;   - 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, or
;;; - the same dual license "the GNU LGPLv3+ or the GNU GPLv2+".
;;;
;;; 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
;;; Lesser General Public License and the GNU General Public License
;;; for more details.
;;;
;;; You should have received a copy of the GNU Lesser General Public
;;; License and of the GNU General Public License along with this
;;; program. If not, see <https://www.gnu.org/licenses/>.

366: Dual-license ⇧

This program is free software; you can redistribute it and/or
    modify it under the same terms as Perl itself.

367: Dual-license ⇧

This program is free software: you can redistribute it and/or
modify it under the terms of either:

the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at your
option) any later version.

or

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 both in parallel, as here.
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
Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License
along with this program. If not, see <https://www.gnu.org/licenses/>.

368: Dual-license ⇧

This software is dual-licensed under the ISC and MIT licenses.

369: Dual-license ⇧

This software is dual-licensed under the ISC and MIT licenses.
You may use this software under EITHER of the following licenses.

370: Dual-license ⇧

This software is made available under the terms of *either* of the licenses
found in LICENSE.APACHE or LICENSE.BSD. Contributions to this software is made
under the terms of *both* these licenses.

371: Dual-license ⇧

This source code is licensed under both the BSD-style license (found in the
LICENSE file in the root directory ofa this source tree) and the GPLv2 (found
in the COPYING file in the root directory of this source tree).
You may select, at your option, one of the above-listed licenses.

372: Dual-license ⇧

This source code is licensed under both the BSD-style license (found in the
LICENSE file in the root directory of this source tree) and the GPLv2 (found
in the COPYING file in the root directory of this source tree).

373: Dual-license ⇧

This source code is licensed under both the BSD-style license (found in the
LICENSE file in the root directory of this source tree) and the GPLv2 (found
in the COPYING file in the root directory of this source tree),
meaning you may select, at your option, one of the above-listed licenses.

374: Dual-license ⇧

This source code is licensed under both the BSD-style license (found in the
LICENSE file in the root directory of this source tree) and the GPLv2 (found
in the COPYING file in the root directory of this source tree).
You may select, at your option, one of the above-listed licenses.

375: Dual-license ⇧

This work is released into the public domain with CC0 1.0. Alternatively, it is
licensed under the Apache License 2.0.

376: Dual-license ⇧

Unless otherwise explicitly stated, the following text describes the
licensed conditions under which the contents of this libcap release
may be used and distributed.

The licensed conditions are one or the other of these two Licenses:

- BSD 3-clause
- GPL v2.0

377: Dual-license ⇧

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.

378: Dual-license ⇧

Vis.js is dual licensed under both

The Apache 2.0 License
http://www.apache.org/licenses/LICENSE-2.0

and

The MIT License
http://opensource.org/licenses/MIT

379: Dual-license ⇧

Written by Andy Polyakov <appro@fy.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 https://www.openssl.org/~appro/cryptogams/.

380: Dual-license ⇧

written by Walter Bright
http://www.digitalmars.com
License for redistribution is by either the Artistic License or the GNU General Public License (v1).

On Debian GNU/Linux systems, the complete text of the GNU General Public License is in `/usr/share/common-licenses/GPL', the Artistic license in `/usr/share/common-licenses/Artistic'.

381: Dual-license ⇧

You can choose between two licenses when using this package:
1) GNU GPLv2
2) PSF license for Python 2.2

382: Dual-license ⇧

GPL or MIT-US-export

383: Dual-license ⇧

Since GnuTLS version 3.1.10, the core library has been released under the GNU Lesser General Public License (LGPL) version 2.1 or later.

Note, however, that version 6.0.0 and later of the gmplib library used by GnuTLS are distributed under a LGPLv3+ or GPLv2+ dual license, and as such binaries of this library need to adhere to either LGPLv3+ or GPLv2+ license.

384: EDL-1.0 ⇧

Eclipse Distribution License - v 1.0

Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.

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 Eclipse Foundation, 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.

385: EPL-1.0 ⇧

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

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 P
"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 o

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,

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

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 w
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 u

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 commercia

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 ther

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, EIT

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, INCID

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 with

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

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

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

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 un

386: ErlPL-1.1 ⇧

ERLANG PUBLIC LICENSE Version 1.1

1. Definitions.

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.

1.9. ``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

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

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, scrip

1.12. ``You'' 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 contro

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) to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, or as part of a Larger Work; and

(b) under patents now or hereafter owned or controlled by Initial Developer, to make, have made, use and sell (``Utilize'') the Original Code (or portions thereof), but solely to the ex

2.2. Contributor Grant. Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with othe

(b) under patents now or hereafter owned or controlled by Contributor, to Utilize the Contributor Version (or portions thereof), but solely to the extent that any such patent is reasona

3. Distribution Obligations.

3.1. Application of License. The Modifications which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Co

3.2. Availability of Source Code. Any Modification which You contribute must be made available in Source Code form under the terms of this License either on the same media as an

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

3.4. Intellectual Property Matters

(a) Third Party Claims. If You have knowledge that a party claims an intellectual property right in particular functionality or code (or its utilization under this License), you must includ

(b) Contributor APIs. If Your Modification is an application programming interface and You own or control patents which are reasonably necessary to implement that API, you must a

3.5. Required Notices. You must duplicate the notice in Exhibit A in each file of the Source Code, and this License in any documentation for the Source Code, where You describe rec

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 i

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 p

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 statu

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. CONNECTION TO MOZILLA PUBLIC LICENSE

This Erlang License is a derivative work of the Mozilla Public License, Version 1.0. It contains terms which differ from the Mozilla Public License, Version 1.0.

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, WITHOU

8. TERMINATION.

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 b

9. DISCLAIMER OF LIABILITY

Any utilization of Covered Code shall not cause the Initial Developer or any Contributor to be liable for any damages (neither direct nor indirect).

10. MISCELLANEOUS

This License represents the complete agreement concerning the subject matter hereof. If any provision is held to be unenforceable, such provision shall be reformed only to the extent

EXHIBIT A.

``The contents of this file are subject to the Erlang Public License, Version 1.1, (the "License"); you may not use this file except in compliance with the License. You should have received

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 gov

The Initial Developer of the Original Code is Ericsson Utvecklings AB. Portions created by Ericsson are Copyright 1999, Ericsson Utvecklings AB. All Rights Reserved."

387: FSFAP ⇧

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.

388: FSFAP ⇧

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 offere

389: FSFAP ⇧

This file is free software; the Free Software Foundation gives
unlimited permission to use, copy, distribute, and modify it.

390: FSFAP ⇧

This file, Rules-quot, and its auxiliary files (listed under
DISTFILES.common.extra1) are free software; the Free Software Foundation
gives unlimited permission to use, copy, distribute, and modify them

391: FSFUL ⇧

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.

392: FSFUL ⇧

Copyright 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001
Free Software Foundation, Inc.
This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

393: FSFUL ⇧

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

This configure script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.

394: FSFUL ⇧

Copyright (C) 1992-1996, 1998-2017, 2020-2021 Free Software Foundation,
Inc.

This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

395: FSFUL ⇧

This config.lt script is free software; the Free Software Foundation
gives unlimited permision to copy, distribute and modify it.

396: FSFUL ⇧

This config.status # script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify # it.

397: FSFUL ⇧

This configure script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.

398: FSFUL ⇧

This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

This config.status script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

399: FSFUL ⇧

This file is free documentation; the Free Software Foundation gives
unlimited permission to copy, distribute and modify it.

400: FSFUL ⇧

This file is free software; the Free Software Foundation gives
unlimited permission to use, copy, distribute, and modify it.

401: FSFUL ⇧

This file, Rules-quot, and its auxiliary files (listed under
DISTFILES.common.extra1) are free software; the Free Software Foundation
gives unlimited permission to use, copy, distribute, and modify them.

402: FSFULLR ⇧

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.

403: FSFULLR ⇧

This file is free software; as a special exception the author 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.

404: FSFULLR ⇧

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.

405: FSFULLR ⇧

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 file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package package is covered by the GNU General Public License.
They are not in the public domain.

406: FSFULLR ⇧

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.

407: FSFULLR ⇧

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.

408: FTL ⇧

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:

- We don't promise that this software works. However, we will be
  interested in any kind of bug reports. (`as is' distribution)

- You can use this software for whatever you want, in parts or
  full form, without having to pay us. (`royalty-free' usage)

- 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:

- 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.

- 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 ---

409: GFDL-1.2 ⇧

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 an

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, w

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 th

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. Suc

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 Do

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 t

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, that is suitable for revising the do

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 st

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. Fo

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 langu

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

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

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 Te

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 adjac

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

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 updat

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 Li

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 Histo

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

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 A

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

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 fo

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 a

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

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 t

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.

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 c

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

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 "A

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 wit

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 fo

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 "aggregat

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

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

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 ac

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 Do

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 v

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

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 lat

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 Genera

410: GFDL-1.2-only ⇧

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 an

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, w

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 th

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. Suc

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 Do

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 t

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, that is suitable for revising the do

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 st

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. Fo

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 langu

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

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

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 Te

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 adjac

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

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 updat

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 Li

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 Histo

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

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 A

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

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 fo

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 a

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

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 t

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.

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 c

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

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 "A

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 wit

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 fo

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 "aggregat

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

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

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 ac

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 Do

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 v

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

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 lat

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 Genera

411: GFDL-1.2-or-later ⇧

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

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, wh

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

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 "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 Doc

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

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

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 doc

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 stan

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

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 languag

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

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 Li

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

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 adjacen

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 st

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

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 Lice

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 s
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 auth
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 Adde
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 Pa
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 pre
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 ackn
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 d

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 tha

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. On

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 con

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 t

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 "Ac

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

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 foll

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 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 m

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 s

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 actu

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 Doc

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 ver

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 h

412: GFDL-1.3 ⇧

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

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, wh

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

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

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 Doc

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

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

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 doc

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 star

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

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 languag

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

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 Li

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

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 adjacen

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 st

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

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 Lice

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 s
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 auth
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 Adde
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 Pa
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 pre
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 ackno
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 d

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 th

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. On

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 con

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 t

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 "Ac

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

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 foll

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 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 n

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 s

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 actu

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 vo

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 fina

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

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

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 ver

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 h

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

"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

"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 inco

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 relicensi

413: GFDL-1.3+ ⇧

Permission is granted to copy, distribute and/or modify this document
under the terms of the GNU Free Documentation License, Version 1.3 or
any later version published by the Free Software Foundation; with no
Invariant Sections, with no Front-Cover Texts, and with no Back-Cover
Texts. A copy of the license is included in the section entitled ``GNU
Free Documentation License".

414: GFDL-1.3-only ⇧

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

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, wh

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

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

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 Doc

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

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

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 doc

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 star

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

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 languag

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

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 Li

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

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 adjacen

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 st

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

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 Lice

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
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 auth
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 Adde
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 Pa
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 pre
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 ackn
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 d

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 th

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. O

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 co

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 t

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 "Ac

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

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 foll

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 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 n

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 s

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 actu

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 vo

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 fina

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

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

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 ver

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 h

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

"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

"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 inco

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 relicensi

415: GFDL-1.3-only ⇧

Version 1.3, 3 November 2008

Copyright © # 2000, 2001, 2002, 2007, 2008 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.

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. Secondarily, 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 <https://www.gnu.org/licenses/>.

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.

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 1.3
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.

416: GFDL-1.3-or-later ⇧

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

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, wh

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

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 "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 Doc

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

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

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 doc

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 star

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

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 languag

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

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 Li

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

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 adjacen

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 st

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

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 Lice

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
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 auth
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 Adde
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 Pa
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 pre
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 ackn
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 d

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 th

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. On

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 cor

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 t

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 "Ac

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

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 foll

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 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 n

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 s

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 actu

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 vo

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 fina

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

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

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 ver

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 h

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

"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

"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 inco

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 relicensi

417: GNU-Manpages ⇧

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 process this file through Tex and print the
results, provided the printed document carries copying permission notice
identical to this one except for the removal of this paragraph (this
paragraph not being relevant to the printed manual).

Permission is granted to copy and distribute modified versions of this
manual under the conditions for verbatim copying, provided also that the
GNU Copyright statement is available to the distributee, and provided that
the entire resulting derived work is distributed under the terms of a
permission notice identical to this one.

Permission is granted to copy and distribute translations of this manual
into another language, under the above conditions for modified versions.

418: GPL-1.0-only ⇧

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 t

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

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 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

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 els

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 Publi

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 a

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 th

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

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 pr

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 thes

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

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 cop

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 on

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 con

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, sublic

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 Pr

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 versio

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

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 copy

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

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/O

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

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 ha

<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

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 PARTICU

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 0213

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 we

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 th

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!

419: GPL-1.0-or-later ⇧

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 t

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

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 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

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 els

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 Pub

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

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

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

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 p

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 the

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 provide

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 cop

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 or

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 co

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, subl

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 P

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 vers

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 followi

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 cop

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 W

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/

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

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 ha

<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,

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

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, U

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 welco

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 th

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!

420: GPL-1.0-or-later WITH Linux-syscall-note ⇧

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!

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 h

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

Linus Torvalds

421: GPL-2.0 ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

422: GPL-2.0 ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

423: GPL-2.0 -with-autoconf-exception ⇧

dnl This file is free software, distributed under the terms of the GNU
dnl General Public License. As a special exception to the GNU General
dnl Public License, this file may be distributed as part of a program
dnl that contains a configuration script generated by Autoconf, under
dnl the same distribution terms as the rest of that program.

424: GPL-2.0 -with-autoconf-exception ⇧

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.

This file is free software, distributed under the terms of the GNU General Public License. As a special exception to the GNU General Public License, this file may be distributed as part of a program that contains a configuration script generated by Automake, under the same distribution terms as the rest of that program.

425: GPL-2.0 -with-autoconf-exception ⇧

GPL-2.0 or later with-autoconf-exception

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

---

Autoconf Exception

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.

426: GPL-2.0 with autoconf exception ⇧

This file is free software, distributed under the terms of the GNU
General Public License. As a special exception to the GNU General
Public License, this file may be distributed as part of a program
that contains a configuration script generated by Autoconf, under
the same distribution terms as the rest of that program.

This file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for Autobuild.

427: GPL-2.0+ ⇧

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 sh

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 so

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 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

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 els

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 m

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.

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 fr

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 cop

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 ter

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 t

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 disp

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 s

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

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

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 als

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 use

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 m

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 yo

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 modul

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 co

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

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. The

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 P

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 o

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

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 prote

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 unde

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 vers

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 follow

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 co

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. EXCE

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/

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

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 ha

<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

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 PARTICULA

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, M

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 welco

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 th

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

428: GPL-2.0+ ⇧

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/>.

429: GPL-2.0+ ⇧

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.

430: GPL-2.0+ ⇧

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

431: GPL-2.0+ ⇧

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, see <https://www.gnu.org/licenses/>.

432: GPL-2.0+ with serverhandle linking exception ⇧

Server Handling is free software.
You may 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.

Server Handling 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 Server Handling. See the file "COPYING". If not,
write to: The Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor,
Boston, MA 02110-1301, USA.

As a special exception, The Free Software Foundation gives
permission for additional uses of the text contained in his release
of ServerHandler.

The exception is that, if you link the ServerHandler library with other
files to produce an executable, this does not by itself cause the
resulting executable to be covered by the GNU General Public License.
Your use of that executable is in no way restricted on account of
linking the ServerHandler library code into it.

This exception does not however invalidate any other reasons why
the executable file might be covered by the GNU General Public License.

This exception applies only to the code released by The Free
Software Foundation under the name ServerHandler. If you copy code
from other sources under the General Public License into a copy of
ServerHandler, as the General Public License permits, the exception
does not apply to the code that you add in this way. To avoid
misleading anyone as to the status of such modified files, you must
delete this exception notice from them.

If you write modifications of your own for ServerHandler, it is your
choice whether to permit this exception to apply to your modifications.
If you do not wish that, delete this exception notice.

433: GPL-2.0+ with special ADA exception ⇧

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, g10 Code GmbH gives unlimited permission to
copy, distribute and modify the lisp source files that are the output
of mkerrcodes.awk. 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 mkerrcodes.awk appear in them. The GNU
General Public License (GPL) does govern all other use of the material
that constitutes the mkerrcodes.awk program.

Certain portions of the mkerrcodes.awk source text are designed to be
copied (in certain cases, depending on the input) into the output of
mkerrcodes.awk. We call these the "data" portions. The rest of the
mkerrcodes.awk 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.
mkerrcodes.awk never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of mkerrcodes.awk
released by g10 Code GmbH. When you make and distribute a modified version
of mkerrcodes.awk, 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.

434: GPL-2.0+ with special exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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

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 sep

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 o

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 n

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

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 fo

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 mach

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 re

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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

<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

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 PARTICULAI

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, M

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 welcor

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 th

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, g10 Code GmbH gives unlimited permission to
copy, distribute and modify the C source files that are the output
of mkerrcodes2.awk. 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 mkerrcodes2.awk appear in them. The GNU
General Public License (GPL) does govern all other use of the material
that constitutes the mkerrcodes2.awk program.

Certain portions of the mkerrcodes2.awk source text are designed to be
copied (in certain cases, depending on the input) into the output of
mkerrcodes2.awk. We call these the "data" portions. The rest of the
mkerrcodes2.awk 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.
mkstrtable.h never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of mkerrcodes2.awk
released by g10 Code GmbH. When you make and distribute a modified version
of mkerrcodes2.awk, 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.

435: GPL-2.0+ with special exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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

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 sep

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 o

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 n

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

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 fo

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 mach

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 re

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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

<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

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

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, M

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 welcom

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 th

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, g10 Code GmbH gives unlimited permission to copy, distribute and modify the C source files that are the output of mkerrcodes.awk. 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 mkerrcodes.awk appear in them. The GNU General Public License (GPL) does govern all other use of the material that constitutes the mkerrcodes.awk program.

Certain portions of the mkerrcodes.awk source text are designed to be copied (in certain cases, depending on the input) into the output of mkerrcodes.awk. We call these the "data" portions. The rest of the mkerrcodes.awk 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. mkerrcodes.h never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of mkerrcodes.awk released by g10 Code GmbH. When you make and distribute a modified version of mkerrcodes.awk, 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.

436: GPL-2.0+ with special exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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

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 sep

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 o

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 n

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

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 fo

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 mach

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 re

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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

<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

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

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, M

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 welcom

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 th

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, g10 Code GmbH gives unlimited permission to
copy, distribute and modify the C source files that are the output
of mkerrnos.awk. 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 mkerrnos.awk appear in them. The GNU
General Public License (GPL) does govern all other use of the material
that constitutes the mkerrnos.awk program.

Certain portions of the mkerrnos.awk source text are designed to be
copied (in certain cases, depending on the input) into the output of
mkerrnos.awk. We call these the "data" portions. The rest of the
mkerrnos.awk 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.
mkerrnos.h never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of mkerrnos.awk
released by g10 Code GmbH. When you make and distribute a modified version
of mkerrnos.awk, 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.

437: GPL-2.0+ with special exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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

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 sep

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 o

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 n

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

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 fo

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 mach

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 re

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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

<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

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

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, M

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 welcom

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 th

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, g10 Code GmbH gives unlimited permission to copy, distribute and modify the C source files that are the output of mkstrtable.awk. 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 mkstrtable.awk appear in them. The GNU General Public License (GPL) does govern all other use of the material that constitutes the mkstrtable.awk program.

Certain portions of the mkstrtable.awk source text are designed to be copied (in certain cases, depending on the input) into the output of mkstrtable.awk. We call these the "data" portions. The rest of the mkstrtable.awk 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.
mkstrtable.h never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of mkstrtable.awk
released by g10 Code GmbH. When you make and distribute a modified version
of mkstrtable.awk, 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.

438: GPL-2.0+ with special exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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

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 sep

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 o

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 n

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

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 fo

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 mach

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 re

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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

<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

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

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, M

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 welcom

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 th

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, g10 Code GmbH gives unlimited permission to
copy, distribute and modify the lisp source files that are the output
of mkerrcodes.awk. 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 mkerrcodes.awk appear in them. The GNU
General Public License (GPL) does govern all other use of the material
that constitutes the mkerrcodes.awk program.

Certain portions of the mkerrcodes.awk source text are designed to be
copied (in certain cases, depending on the input) into the output of
mkerrcodes.awk. We call these the "data" portions. The rest of the
mkerrcodes.awk 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.
mkerrcodes.awk never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of mkerrcodes.awk
released by g10 Code GmbH. When you make and distribute a modified version
of mkerrcodes.awk, 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.

439: GPL-2.0+-with autoconf exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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

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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

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.

440: GPL-2.0+-with autoconf exception ⇧

The GNU General Public License (GPL)

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.

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, g10 Code GmbH gives unlimited permission to
copy, distribute and modify the C source files that are the output
of mkstrtable.awk. 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 mkstrtable.awk appear in them. The GNU
General Public License (GPL) does govern all other use of the material
that constitutes the mkstrtable.awk program.

Certain portions of the mkstrtable.awk source text are designed to be
copied (in certain cases, depending on the input) into the output of
mkstrtable.awk. We call these the "data" portions. The rest of the
mkstrtable.awk 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.
mkstrtable.h never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of mkstrtable.awk
released by g10 Code GmbH. When you make and distribute a modified version
of mkstrtable.awk, 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.

441: GPL-2.0+-with autoconf exception ⇧

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.

442: GPL-2.0+-with autoconf exception ⇧

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, see <https://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.

443: GPL-2.0+-with autoconf exception ⇧

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, see <https://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   file is maintained in Automake, please report
bugs to <bug-automake@gnu.org> or send patches to
<automake-patches@gnu.org>.

444: GPL-2.0+-with autoconf exception ⇧

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, 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.

445: GPL-2.0+-with-Autoconf-Macro-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

As a special exception, the copyright owners of the
macro gives unlimited permission to copy, distribute and modify the
configure scripts that are the output of Autoconf when processing the
Macro. 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 the Macro appear in them. The GNU General Public
License (GPL) does govern all other use of the material that
constitutes the Autoconf Macro.

This special exception to the GPL applies to versions of the
Autoconf Macro released by this project. When you make and
distribute a modified version of the Autoconf Macro, you may extend
this special exception to the GPL to apply to your modified version as
well.

446: GPL-2.0+-with-GCC-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

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.)

447: GPL-2.0+-with-GCC-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

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.)

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.

448: GPL-2.0+-with-GCC-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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

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 sep

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 o

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 n

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

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 fo

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 mach

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 re

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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

<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

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 PARTICULAI

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, M

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 welcor

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 th

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

> 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 combined
> executable.)

449: GPL-2.0+-with-autoconf-exception ⇧

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 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.

450: GPL-2.0+-with-autoconf-exception ⇧

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, 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.

451: GPL-2.0+-with-bison-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T
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 fron

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 a
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
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 al
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
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 sep

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 o

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 n

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
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 fo
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 mach
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 re
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

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 cour

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 Pr
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. Thes
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 Pr
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 orc
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 ap

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 protect

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
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 versio
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 followin

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 cop
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
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/O
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

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 ha

<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

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 PARTICULA

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, M

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 welco

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 th

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 linkin

Bison Exception
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.

This is the parser code that is written into each bison parser
when the semantic_parser declaration is not specified in the grammar.
It was written by Richard Stallman by simplifying the hairy parser
used when semantic_parser is specified.

452: GPL-2.0+-with-bison-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T
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 fron

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 a
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
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 al
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
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 sep

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 o

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 n

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
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 fo
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 mach
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 re
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

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 cour

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 Pr
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. Thes
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 Pr
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 orc
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 ap

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 protect

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
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 versio
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 followin

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 cop
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. EXCEP
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/O
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

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 ha

<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

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

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, M

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 welcom

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 th

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 linkin

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 its

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

453: GPL-2.0+-with-library linking-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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

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 sep

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 o

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 n

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

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 fo

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 mach

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 re

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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

<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

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 PARTICULAI

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, M

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 welcor

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 th

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 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.

454: GPL-2.0+-with-library linking-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

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.

455: GPL-2.0+-with-libtool-exception ⇧

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.

456: GPL-2.0+-with-libtool-exception ⇧

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/>.

457: GPL-2.0+-with-libtool-exception ⇧

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 GNU Libtool; see the file COPYING. If not, a copy
can be downloaded from https://www.gnu.org/licenses/gpl.html,
or obtained by writing to the Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

458: GPL-2.0+-with-libtool-exception ⇧

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 GNU Libtool; see the file COPYING. If not, a copy
can be downloaded from http://www.gnu.org/licenses/gpl.html, or
obtained by writing to the Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

459: GPL-2.0+-with-libtool-exception ⇧

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/>.

460: GPL-2.0+-with-libtool-exception ⇧

This is free software; see the source for copying conditions. There is NO
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

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/>.

461: GPL-2.0+-with-tex-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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

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 sep

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 o

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 n

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

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 fo

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 mach

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 re

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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

<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

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

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, M

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 welcor

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 th

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, when this file is read by TeX when processing
a Texinfo source document, you may use the result without
restriction. (This has been our intent since Texinfo was invented.)

462: GPL-2.0+_with-autoconf-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al

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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

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 t

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

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 exte

463: GPL-2.0+gnu-javamail-exception ⇧

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, if you link this library with other files to
produce an executable, this library 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 General Public License.

464: GPL-2.0-only ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

465: GPL-2.0-only ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

466: GPL-2.0-only WITH Linux-syscall-note ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

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 h

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

Linus Torvalds

467: GPL-2.0-or-later ⇧

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 sh

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 so

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 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

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 els

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 m

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.

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 fr

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

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 ter

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 t

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 disp

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 s

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

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

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 als

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 use

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 m

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 yo

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 modul

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 co

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

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. The

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 P

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 o

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

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 prote

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 unde

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 vers

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 follow

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 co

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. EXCE

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/

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

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 ha

<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

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 PARTICULA

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, M

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 welco

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 th

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

468: GPL-2.0-or-later ⇧

Permission is granted to copy, distribute and/or modify this document
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 text of the license can be found in the
section entitled ``GNU General Public License

469: GPL-2.0-or-later ⇧

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.

470: GPL-2.0-or-later ⇧

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.

On Debian systems, the complete text of the GNU General
Public License can be found in `/usr/share/common-licenses/GPL'.

471: GPL-2.0-or-later ⇧

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/>.

472: GPL-2.0-or-later ⇧

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.

473: GPL-2.0-or-later ⇧

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

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 PARTICULA

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, M

474: GPL-2.0-or-later ⇧

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

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 PARTICULA

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, M

Also add information on how to contact you by electronic and paper mail.

475: GPL-2.0-or-later ⇧

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, see <https://www.gnu.org/licenses/>.

476: GPL-2.0-or-later ⇧

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., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

477: GPL-2.0-or-later ⇧

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., 675 Mass Ave, Cambridge, MA 02139, USA.

478: GPL-2.0-or-later WITH Libtool Exception ⇧

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.

479: GPL-2.0-or-later WITH Libtool Exception ⇧

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 GNU Libtool; see the file COPYING. If not, a copy
can be downloaded from http://www.gnu.org/licenses/gpl.html,
or obtained by writing to the Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

480: GPL-2.0-or-later WITH Libtool-exception ⇧

License by Scancode.

481: GPL-2.0-or-later WITH Linux-syscall-note ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

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 h

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

Linus Torvalds

482: GPL-2.0-or-later-WITH-ADA-exception ⇧

GPL-2.0-or-later-WITH-ADA-exception

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, 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.

483: GPL-2.0-or-later-WITH-ADA-exception ⇧

```
--  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., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.          --
--                                                                          --
--  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.                                     --
```

484: GPL-2.0-with-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

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

485: GPL-2.0-with-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.

486: GPL-2.0-with-autoconf-exception ⇧

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 sh

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 so

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 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

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 els

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 m

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. T

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

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 a

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

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 al
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
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 sep

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 o

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 n

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

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 fo
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 mach
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 re
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

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 cour

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 Pr

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. Thes

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 Pr

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 orc

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 ap

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 protect

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

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 versio

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 followin

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 cop

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

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/O

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

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 ha

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 th

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 linkin

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 t

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

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 exte

487: GPL-3.0 ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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

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 sectio

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 Not

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

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

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 me

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 a

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,

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 s

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 ger

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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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; o

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 reci

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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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

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 PARTICU

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 i

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

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

488: GPL-3.0 with special exception allowing distribution of binaries linked against the OpenSSL library ⇧

GPL-3.0+ with special exception allowing distribution of binaries linked against the OpenSSL library

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 intende

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 so

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 o

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 the

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

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 ver

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

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 tho

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 “

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

“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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 “co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

```
    <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 i

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

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

A special exception allowing distribution of binaries linked against the OpenSSL library

Additional permission under GNU GPL version 3 section 7

If you modify this program, or any covered work, by linking or combining it with the OpenSSL project's OpenSSL library (or a modified version of that library), containing parts covered by

489: GPL-3.0+ ⇧

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 intend

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 so

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 o

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 the

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

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 ver

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

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 the

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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 terminate

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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 in

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

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

490: GPL-3.0+ ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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

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 execu

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

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 not

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 l

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 no

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 w

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 you

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 othe

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

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

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 appropria

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 mee

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 sectio

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 sectio

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 No

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 t

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 o

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 m

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

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

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

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 ge

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 des

"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 wo

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 possess

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 inst

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 availabl

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

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

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 thi

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;

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 rec

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 stati

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 indica

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 termin

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 fi

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 yo

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 terminat

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

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

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 o

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

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 "

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 ma

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 otherwis

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 practic

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

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 th

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

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

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 Licen

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 Li

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

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, y

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 permar

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

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 H

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 CO

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 app

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

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

<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

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

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 i

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

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

491: GPL-3.0+ ⇧

The GNU MP Library test suite 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.

The GNU MP Library test suite 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
the GNU MP Library test suite. If not, see https://www.gnu.org/licenses/.

492: GPL-3.0+ ⇧

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/>.

493: GPL-3.0+ ⇧

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, 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.

494: GPL-3.0+ with bison-exception ⇧

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 intend

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 so

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 o

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 the

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

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t

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

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 Notice

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

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

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 mediu

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 lo

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

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 sam

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 genera

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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie

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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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

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 PARTICULA

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 i

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

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

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 its

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

495: GPL-3.0+-with-GCC-exception ⇧

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>.

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 "Run

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 a

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 n
"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
"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
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 C

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-G

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 term

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.

496: GPL-3.0+-with-Libtool-Exception ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 “

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

“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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 “co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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 i

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

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

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.

497: GPL-3.0+-with-Libtool-Exception ⇧

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.

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.

This program is distributed in the hope that it will be useful,
but WITHOUT ANY WARRANTY; without even the implied warranty of
MERCHANTABILITY or FITNES 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/>.

498: GPL-3.0+-with-autoconf-exception ⇧

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

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

Copyright (C)

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 .

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:

Copyright (C)
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
.

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
.

As a special exception to the GNU General Public License,
this file may be distributed as part of a program that
contains a configuration script generated by Autoconf, under
the same distribution terms as the rest of that program.

499: GPL-3.0+-with-autoconf-exception ⇧

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>.

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").

500: GPL-3.0+-with-autoconf-exception ⇧

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>.

As a special exception to the GNU General Public License,
this file may be distributed as part of a program that
contains a configuration script generated by Autoconf, under
the same distribution terms as the rest of that program.

501: GPL-3.0+-with-autoconf-exception ⇧

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 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, see <https://www.gnu.org/licenses/>.

As a special exception to the GNU General Public License,
this file may be distributed as part of a program that
contains a configuration script generated by Autoconf, under
the same distribution terms as the rest of that program.

502: GPL-3.0+-with-autoconf-exception ⇧

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 <https://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").

503: GPL-3.0+-with-autoconf-exception. ⇧

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").

504: GPL-3.0+-with-autoconf-macro-exception ⇧

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>.

As a special exception, the respective Autoconf Macro's copyright owner
gives unlimited permission to copy, distribute and modify the configure
scripts that are the output of Autoconf when processing the Macro. 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 the
Macro appear in them. The GNU General Public License (GPL) does govern
all other use of the material that constitutes the Autoconf Macro.

This special exception to the GPL applies to versions of the Autoconf
Macro released by the Autoconf Archive. When you make and distribute a
modified version of the Autoconf Macro, you may extend this special
exception to the GPL to apply to your modified version as well.

505: GPL-3.0+-with-autoconf-macro-exception ⇧

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, the respective Autoconf Macro's copyright owner
gives unlimited permission to copy, distribute and modify the configure
scripts that are the output of Autoconf when processing the Macro. 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 the
Macro appear in them. The GNU General Public License (GPL) does govern
all other use of the material that constitutes the Autoconf Macro.
.
This special exception to the GPL applies to versions of the Autoconf
Macro released by the Autoconf Archive. When you make and distribute a
modified version of the Autoconf Macro, you may extend this special
exception to the GPL to apply to your modified version as well.

506: GPL-3.0+-with-bison-exception ⇧

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 intend

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 so

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 o

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 the

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

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t

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

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 Notice

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

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

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 mediu

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 lo

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, an

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 sam

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 genera

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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie

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

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 indicatin

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 terminat

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 fina

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

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 terminate

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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

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

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 i

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

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

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.

507: GPL-3.0+-with-bison-exception ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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
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

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 De
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 th

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
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
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 t
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
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 Notice
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

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
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 mediu
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 l
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, an
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 sam
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 genera
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 desig

"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

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 possessio

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 instal

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

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 en
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 re

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

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 recipie
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

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 indicatin

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 terminat
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 fina

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

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

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-p
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 n
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

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 f

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 "co
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 man

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

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

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

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

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 a

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 Licens
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 Lice
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 ve
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

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 permane

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 f

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 HO
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 CON
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 app

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

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

<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

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 PARTICULA

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 i

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

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

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 its

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

508: GPL-3.0+-with-bison-exception ⇧

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/>.

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.

509: GPL-3.0+-with-bison-exception ⇧

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.

510: GPL-3.0+-with-tex-exception ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 la

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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 in

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

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

As a special exception, when this file is read by TeX when processing
a Texinfo source document, you may use the result without
restriction. This Exception is an additional permission under section 7
of the GNU General Public License, version 3 ("GPLv3").

511: GPL-3.0+-with-tex-exception ⇧

GPL-3.0+-with-tex-exception
License Fullname
GPL V3 or later with Tex Exception
Risk level:
3
License Text
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 intende

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 so

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 o

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 the

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

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicati

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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 in

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

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
As a special exception, when this file is read by TeX when processing
a Texinfo source document, you may use the result without
restriction. (This has been our intent since Texinfo was invented.)

512: GPL-3.0+-with-tex-exception ⇧

This texinfo.tex 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 texinfo.tex 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 <https://www.gnu.org/licenses/>.

As a special exception, when this file is read by TeX when processing
a Texinfo source document, you may use the result without
restriction. This Exception is an additional permission under section 7
of the GNU General Public License, version 3 ("GPLv3").

513: GPL-3.0+-with-tex-exception ⇧

This texinfo.tex 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.

This texinfo.tex 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 texinfo.tex file; see the file COPYING. If not,
see <https://www.gnu.org/licenses/>.

As a special exception, when this file is read by TeX when processing
a Texinfo source document, you may use the result without
restriction. (This has been our intent since Texinfo was invented.)

514: GPL-3.0-only ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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

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 sectio

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 Not

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

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

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 me

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 a

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,

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 s

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 ger

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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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; o

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 reci

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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

    <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

    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 PARTICU

    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 i

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

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

515: GPL-3.0-or-later ⇧

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 intende

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 so

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 o

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 the

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

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 ver

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

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 tho

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

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 execu

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

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 not

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 l

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 no

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 w

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 you

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 othe

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

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

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 appropria

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 mee

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 sectio

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 sectio

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 No

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 t

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 o

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 m

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

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

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

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 ge

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 des

"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 wo

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 possess

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 inst

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 availabl

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

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

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 thi

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;

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 rec

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 stati

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 indica

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 termin

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 fi

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 yo

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 terminat

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

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

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 o

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

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 "

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 ma

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 otherwis

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 practic

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

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 th

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

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

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 Licen

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 Li

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 v

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, y

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 permar

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

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 H

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 CO

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 app

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

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

<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

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

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 i

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

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

516: GPL-3.0-or-later ⇧

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/>.

517: GPL-3.0-or-later ⇧

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/>.

518: GPL-3.0-or-later-autoconf-macro-exception ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 “

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

“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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 “co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

```
    <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 i

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

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

Autoconf Macro Exception

As a special exception, the copyright owners of the
macro gives unlimited permission to copy, distribute and modify the
configure scripts that are the output of Autoconf when processing the
Macro. 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 the Macro appear in them. The GNU General Public
License (GPL) does govern all other use of the material that
constitutes the Autoconf Macro.

This special exception to the GPL applies to versions of the
Autoconf Macro released by this project. When you make and
distribute a modified version of the Autoconf Macro, you may extend
this special exception to the GPL to apply to your modified version as
well.

519: GPL-3.0-or-later-with-Autoconf-Macro-exception ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 “

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

“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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 “co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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 i

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

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

Autoconf Macro Exception

As a special exception, the copyright owners of the
macro gives unlimited permission to copy, distribute and modify the
configure scripts that are the output of Autoconf when processing the
Macro. 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 the Macro appear in them. The GNU General Public
License (GPL) does govern all other use of the material that
constitutes the Autoconf Macro.

This special exception to the GPL applies to versions of the
Autoconf Macro released by this project. When you make and
distribute a modified version of the Autoconf Macro, you may extend
this special exception to the GPL to apply to your modified version as
well.

520: GPL-3.0-or-later-with-Autoconf-Macro-exception ⇧

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/>.

As a special exception, the respective Autoconf Macro's copyright owner
gives unlimited permission to copy, distribute and modify the configure
scripts that are the output of Autoconf when processing the Macro. 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 the
Macro appear in them. The GNU General Public License (GPL) does govern
all other use of the material that constitutes the Autoconf Macro.

This special exception to the GPL applies to versions of the Autoconf
Macro released by the Autoconf Archive. When you make and distribute a
modified version of the Autoconf Macro, you may extend this special
exception to the GPL to apply to your modified version as well.

521: GPL-3.0-or-later-with-autoconf-exception ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 “

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

“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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 “co

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 man

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

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

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

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

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 a

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 la

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 Licens

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 Lic

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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 in

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

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

AUTOCONF CONFIGURE SCRIPT EXCEPTION

Version 3.0, 18 August 2009

Copyright © 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 Exception is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3"). It applies to a given file that bears a notice placed by the copyright ho

The purpose of this Exception is to allow distribution of Autoconf's typical output under terms of the recipient's choice (including proprietary).

0. Definitions.
"Covered Code" is the source or object code of a version of Autoconf that is a covered work under this License.

"Normally Copied Code" for a version of Autoconf means all parts of its Covered Code which that version can copy from its code (i.e., not from its input file) into its minimally verbose, nor

"Ineligible Code" is Covered Code that is not Normally Copied Code.

1. Grant of Additional Permission.
You have permission to propagate output of Autoconf, even if such propagation would otherwise violate the terms of GPLv3. However, if by modifying Autoconf you cause any Ineligible C

2. No Weakening of Autoconf 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 Autoconf.

522: GPL-3.0-with-GCC-exception ⇧

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 intende

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 so

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 o

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 the

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

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 ver

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

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 tho

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 “

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 l
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, an
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 sam
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 genera
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 desig

“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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 “co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

```
    <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 i

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

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

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 "Run

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 a

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 n
"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
"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
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 C

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-G

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 term

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.

523: Grant of Unlimited Rights ⇧

Under contracts F33600-87-D-0337, F33600-84-D-0280, MDA903-79-C-0687,
F08630-91-C-0015, and DCA100-97-D-0025, the U.S. Government obtained
unlimited rights in the software and documentation contained herein.
Unlimited rights are defined in DFAR 252.227-7013(a)(19). By making
this public release, the Government intends to confer upon all
recipients unlimited rights equal to those held by the Government.
These rights include rights to use, duplicate, release or disclose the
released technical data and computer software in whole or in part, in
any manner and for any purpose whatsoever, and to have or permit others
to do so.

DISCLAIMER

ALL MATERIALS OR INFORMATION HEREIN RELEASED, MADE AVAILABLE OR
DISCLOSED ARE AS IS. THE GOVERNMENT MAKES NO EXPRESS OR IMPLIED
WARRANTY AS TO ANY MATTER WHATSOEVER, INCLUDING THE CONDITIONS OF THE
SOFTWARE, DOCUMENTATION OR OTHER INFORMATION RELEASED, MADE AVAILABLE
OR DISCLOSED, OR THE OWNERSHIP, MERCHANTABILITY, OR FITNESS FOR A
PARTICULAR PURPOSE OF SAID MATERIAL.

524: HPND ⇧

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.

525: HPND ⇧

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 Lance Ellinghouse
not be used in advertising or publicity pertaining to distribution
of the software without specific, written prior permission.
LANCE ELLINGHOUSE DISCLAIMS ALL WARRANTIES WITH REGARD TO
THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS, IN NO EVENT SHALL LANCE ELLINGHOUSE CENTRUM 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.

526: HPND ⇧

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 Sam
Rushing not be used in advertising or publicity pertaining to
distribution of the software without specific, written prior
permission.

SAM RUSHING DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN
NO EVENT SHALL SAM RUSHING 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.

527: HPND ⇧

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
Timothy O'Malley not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission.

Timothy O'Malley DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS

SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS, IN NO EVENT SHALL Timothy O'Malley 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.

528: HPND ⇧

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 Vinay Sajip
not be used in advertising or publicity pertaining to distribution
of the software without specific, written prior permission.
VINAY SAJIP DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL
VINAY SAJIP 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.

529: HPND ⇧

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 the copyright notice and this
permission notice and warranty disclaimer appear in supporting
documentation, and that the name of Lucent or any of its entities
not be used in advertising or publicity pertaining to
distribution of the software without specific, written prior
permission.

LUCENT DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS.
IN NO EVENT SHALL LUCENT OR ANY OF ITS ENTITIES 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.

530: HPND-sell-variant ⇧

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.

531: ICU ⇧

ICU License - ICU 1.8.1 and later

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 restrictio

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTAB

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 wri

532: IJG ⇧

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

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, deletio

(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 kin

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 re

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 th

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 sc

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 obtainin

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 GI

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."

533: ISC ⇧

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 a

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTA

534: ISC ⇧

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 a

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTA

535: ISC ⇧

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.

536: ISC ⇧

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.

537: ISC ⇧

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.

538: ISC ⇧

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.

539: ISC ⇧

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 THEODORE TS'O (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.

540: ISC ⇧

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 THEODORE TS'O (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. (Isn't
it sick that the U.S. culture of lawsuit-happy lawyers requires
this kind of disclaimer?)

541: ISC ⇧

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 TODD C. MILLER DISCLAIMS ALL
WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES
OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL TODD C. MILLER 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.

542: ISC ⇧

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

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTA

543: ISC ⇧

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 NPM DISCLAIMS ALL
WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO
EVENT SHALL NPM 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.

544: ISC ⇧

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.

545: ISC ⇧

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 COPYRIGHT HOLDER DISCLAIMS
ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE
COPYRIGHT HOLDER 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.

546: ISC ⇧

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 NPM DISCLAIMS ALL WARRANTIES WITH
REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS. IN NO EVENT SHALL THE NPM 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.

547: ISC License ⇧

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

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTA

548: 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

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCH

549: 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 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.

550: ISC-style ⇧

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.

551: ISC-style ⇧

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.

552: ISC-style ⇧

Permission to use, copy, modify, and distribute this software is
freely granted, provided that the above copyright notice, this notice
and the following disclaimer are preserved with no changes.

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.

553: ISC-style ⇧

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 NPM DISCLAIMS ALL
WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO
EVENT SHALL NPM 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.

554: ISC-style ⇧

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.

555: ISC-style ⇧

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 COPYRIGHT HOLDER DISCLAIMS
ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE
COPYRIGHT HOLDER 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.

556: ISO ⇧

(C) International Organization for Standardization 1986
Permission to copy in any form is granted for use with
conforming SGML systems and applications as defined in
ISO 8879, provided this notice is included in all copies.
This has been extended for use with HTML to cover the full
set of codes in the range 160-255 decimal.

557: InnerNet-2.00 ⇧

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.

558: InnerNet-2.00 ⇧

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.

If these license terms cause you a real problem, contact the author.

559: JSON ⇧

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 restrictio

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 MERCHANTAB

560: LDPGPL-1 ⇧

LDP GENERAL PUBLIC LICENSE
Version 1, September 1998

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any document which contains a notice
placed by the copyright holder saying it may be distributed
under the terms of this LDP General Public License.
The "Document" below refers to any such document, and
"work based on the Document" means either the Document
or any derivative work under copyright law: that is to say,
a work containing the Document or part 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.

1. You may copy and distribute verbatim copies of the Document's
source code as you receive it, in any medium, provided that you
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 Document a copy of this License along with
the Document.

You may charge a fee for the physical act of producing or transferring
a copy.

2. You may modify your copy or copies of the Document or any portion
of it, thus forming a work based on the Document, 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 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 Document or any
part thereof, to be licensed as a whole at no charge to all third
parties under the terms of this License.

c) You must not add notes to the Document implying that the
reader had better read something produced using Texinfo.

3. You may copy and distribute the Document (or a work based on it,
under Section 2) in any form under the terms of Sections 1 and 2 above
provided that you also either accompany it with the complete corresponding
machine-readable source code, or provide an URL, valid for at least
three months, where this complete corresponding machine-readable source code
is available, and can be retrieved by any anonymous user.

4. You may not copy, modify, sublicense, or distribute the Document
except as expressly provided under this License.

5. Each time you redistribute the Document (or any work based on the
Document), the recipient automatically receives a license from the
original licensor to copy, distribute or modify the Document subject to
these terms and conditions. You may not impose any further
restrictions on the recipients' exercise of the rights granted herein.

561: LGPL-2.0 ⇧

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

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

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 so

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 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 ca

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 pass

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

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 Pu

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

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.

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 Li

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 lib

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

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 e

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 w

"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, pl

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

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 eac

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

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 fa

(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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 t

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 Licens

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

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 p

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 e

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 yo

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

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 Sec

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 sam

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, c

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

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

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 or

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 a

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 protect

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 thi

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 pres

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

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

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 WH

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/O

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 d

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

> 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 ve
>
> 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 PARTICULA
>
> 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, Bosto

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!

562: LGPL-2.0+ ⇧

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

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

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 so

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 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 ca

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 pass

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

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 Pu

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

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.

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 Li

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 lib

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 o

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

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

"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,

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, an

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 e

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 o

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 f

(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 ap

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 sep

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

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 b

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

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 t

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 yo

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 requ

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".

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

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 sou

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

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 Se

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

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 Lice

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

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

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 specia

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 y

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) 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 Se

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 sam

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

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. Thes

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 mod

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

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

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 prote

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 t

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 pre

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 followin

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 softwa

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 W

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/

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 d

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

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 versi

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

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,

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!

563: LGPL-2.0+ ⇧

This file may be used subject to the terms and conditions of the
GNU Library General Public License Version 2, or any later version
at your option, 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 Library General Public License for more details.

564: LGPL-2.0+ ⇧

This program 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 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
Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License
along with this program. If not, see <https://www.gnu.org/licenses/>.

565: LGPL-2.0+ ⇧

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 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 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 02111-1301 USA

566: LGPL-2.0+ with Libtool exception ⇧

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

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

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 so

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 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 ca

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 pass

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

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 Pu

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

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.

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 Li

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 lib

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

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 e

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 w

"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, pl

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

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 eac

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

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 facili

(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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 t

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 Licens

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 und

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 perf

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 e

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 yo

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

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 Sectio

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 w

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, o

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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 versi

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

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,

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!

Standard License Header
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; version 2.

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

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,

As a special exception to the GNU Lesser 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.

567: LGPL-2.0+-with-GCC-exception ⇧

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.0, 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

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 dec

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

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 responsil

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 ca

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

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 obta

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 designate

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

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

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 p

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 G

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 whe

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 lib

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 u

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 e

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 w

"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, pl

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

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 eac

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

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 facili
(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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

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 Licens

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 und
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
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 perf
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 e

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 yo

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

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 Sectio
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 w
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, o

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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!

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.

568: LGPL-2.0+-with-GCC-exception ⇧

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.0, 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

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 dec

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 f

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 responsil

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 ca

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

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 obta

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 designate

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

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

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 p

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 G

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 whe

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 lib

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 u

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 e

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 w

"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, pl

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

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 eac

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

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 facili
(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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

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 Licens

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 unc
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
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 perf
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 e

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 yo

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

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 Sectio
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 w

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, o

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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!

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.)

569: LGPL-2.0+-with-GCC-exception ⇧

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.0, 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

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 dec

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 f

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 responsil

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 ca

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

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 obte

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 designate

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

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

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 p

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 G

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 whe

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 lib

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 u

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 e

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 w

"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, pl

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

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 eac

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

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 facili
(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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

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 Licens

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 und
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
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 perf
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 e

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 yo

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

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 Sectio
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 w
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, c

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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!

In addition to the permissions in the GNU Library 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 Library Public License
restrictions do apply in other respects; for example, they cover
modification of the file, and distribution when not linked into a
combined executable.)

570: LGPL-2.0-only ⇧

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

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

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 so

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 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 ca

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 pass

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

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 Pu

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

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.

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 Li

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 lib

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

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 e

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 w

"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, pl

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

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 eac

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

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 fa

(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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 t

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 Licens

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

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 p

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 e

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 yo

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

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 Sec

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 sam

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, o

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

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

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 or

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 a

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 protect

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 thi

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 pres

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

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

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 WH

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/O

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 d

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

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 ve

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 PARTICULA

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, Bosto

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!

571: LGPL-2.0-or-later ⇧

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

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

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 so

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 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 ca

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 pass

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

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 Pu

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

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.

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 Li

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 lib

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 o

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

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

"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,

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, an

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 e

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 o

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 f

(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 ap

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 sep

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

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 b

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

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

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 yo

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 requ

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".

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

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 sou

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

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 Se

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

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 Lice

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

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

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 specia

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 y

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) 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 Se

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 sar

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

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. Thes

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 mod

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

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

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 prote

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 t

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 pre

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 followin

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 softwa

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 W

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/

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 d

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

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 versi

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

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,

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!

572: LGPL-2.0-or-later ⇧

This program is free software; you can redistribute it and/or modify
it under the terms of the GNU Library 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 Public License for more details.

573: LGPL-2.1 ⇧

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!

574: LGPL-2.1+ ⇧

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

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 dec

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 f

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 responsil

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 ca

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

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 obta

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 designate

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

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

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 p

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 G

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 whe

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 lib

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 u

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 e

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 w

"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, pl

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

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 eac

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

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 facili
(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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

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 Licens

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 und
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
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 perf
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 e

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 yo

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

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 Sectio
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 w
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, o

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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!

575: LGPL-2.1+ ⇧

This file 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 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 Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License
along with this program. If not, see <https://www.gnu.org/licenses/>.

576: LGPL-2.1+ ⇧

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, see
<https://www.gnu.org/licenses/>.

577: LGPL-2.1+ ⇧

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 St, Fifth Floor, Boston, MA 02110-1301 USA

578: LGPL-2.1+ ⇧

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

579: LGPL-2.1+ ⇧

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

580: LGPL-2.1+ ⇧

This program 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 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
Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License
along with this manual. If not, see <http://www.gnu.org/licenses/>.

581: LGPL-2.1+ WITH Linux-syscall-note ⇧

SPDX-License-Identifier: LGPL-2.1+ WITH Linux-syscall-note

This program is free software; you can redistribute it and/or
modify it under the terms of the GNU General Lesser Public License
as published by the Free Software Foundation; either version 2.1
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 Lesser 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.

582: LGPL-2.1+-with-GCC-exception ⇧

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

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 dec

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 f

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 responsil

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 ca

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

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 obta

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 designate

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

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

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 p

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 G

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 whe

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 lib

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 u

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 e

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 w

"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, pl

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

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 eac

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

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 facili
(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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

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 Licens

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 unc
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
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 perf
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 e

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 yo

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

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 Sectio
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 w
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, c

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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!

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.)

583: LGPL-2.1+-with-GCC-exception ⇧

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

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 dec

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 f

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 responsil

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 ca

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

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 obta

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 designate

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

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

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 p

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 G

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 whe

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 lib

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 u

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 e

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 w

"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, pl

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

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 eac

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

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 facili
(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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

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 Licens

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 und
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
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 perf
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 e

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 yo

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

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 Sectio
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 w
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, o

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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!

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.)

584: LGPL-2.1-only ⇧

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!

585: LGPL-2.1-only ⇧

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

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 dec

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 f

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 responsil

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 ca

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

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 obta

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 designate

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

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

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 p

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 G

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 whe

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 lib

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 u

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 e

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 w

"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, pl

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

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 eac

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

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 fa

(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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

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 Licens

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

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 comput

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 p

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 e

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 yo

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

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 Sec

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 sam

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, c

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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 ve

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 PARTICULA

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, B

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!

586: LGPL-2.1-or-later ⇧

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

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 dec

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 f

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 responsil

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 ca

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

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 obta

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 designate

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

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

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 p

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 G

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 whe

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 lib

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 u

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 e

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 w

"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, pl

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

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 eac

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

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 facili
(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 applica

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 sepa

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 o

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 bri

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 t

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 th

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

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 requir

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". S

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 th

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 sourc

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 o

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 Sec

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

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 Licens

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 unc
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
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 perf
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 e

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 yo

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

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 Sectio
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 w
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, c

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

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

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 or

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 a

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 protect

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 thi

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 prese

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

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

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 WH

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/O

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 d

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

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!

587: LGPL-2.1-or-later ⇧

Libgpg-error 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.

Libgpg-error 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 program; if not, write to the Free Software
Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA

588: LGPL-2.1-or-later ⇧

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 St, Fifth Floor, Boston, MA
02110-1301 USA

589: LGPL-2.1-or-later ⇧

This program 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 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 Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License
along with this program. If not, see <http://www.gnu.org/licenses/>.

590: LGPL-2.1-or-later ⇧

This program 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, 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 Lesser General Public License for more details.

You should have received a copy of the GNU Lesser 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.

591: LGPL-2.1-or-later ⇧

Version: MPL 1.1/GPL 2.0/LGPL 2.1

592: LGPL-3.0 ⇧

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 permissio

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

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 call

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

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 reproducin

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 passe

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

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

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 a

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

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 use

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 co

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 informatio

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

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 pre

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 v

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.

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 intend

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 so

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 o

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 the

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

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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

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 sectio

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 Not

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

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

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 me

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 a

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,

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 s

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 ger

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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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; o

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 reci

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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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

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 PARTICU

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 i

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

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

593: LGPL-3.0+ ⇧

the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at your
option) any later version.

594: LGPL-3.0+ ⇧

The GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at your
option) any later version.

The GNU MP 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 copies of the GNU General Public License and the
GNU Lesser General Public License along with the GNU MP Library. If not,
see https://www.gnu.org/licenses/.

595: LGPL-3.0+ ⇧

This file 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 3 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 Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License
along with this program. If not, see <https://www.gnu.org/licenses/>.

596: LGPL-3.0+ ⇧

This program 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 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
Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License
along with this program. If not, see <https://www.gnu.org/licenses/> .

597: LGPL-3.0-only ⇧

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 permissio

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

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 call

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

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 reproducin

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 passe

    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

    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

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 a

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

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 use

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 co

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 informatio

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

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 pre

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 v

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.

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 intende

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 so

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 o

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 the

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

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 ver

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

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 tho

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 "

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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

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 sectio

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 Not

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

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

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 me

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 a

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,

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 s

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 ger

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 desig

"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

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 possessio

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 instal

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

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 en

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 re

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

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; o

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 reci

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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 "co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

    <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

    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 PARTICU

    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 i

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

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

598: LGPL-3.0-or-later ⇧

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 permissio

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 Libr

    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 c

    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

    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 reprod

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 pass

    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

    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 tha

    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

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

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

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 com

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 informatio

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 th

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 p

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 late

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 accepta

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 intende

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 so

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 o

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 the

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

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 ver

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

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 tho

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

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 execu

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

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 not

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 l

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 no

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 w

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 you

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 othe

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

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

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 appropria

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 mee

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 sectio

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 sectio

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 No

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 t

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 o

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 m

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

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

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

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 ge

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 des

"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 wo

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 possess

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 inst

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 availabl

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

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

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 thi

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;

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 rec

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 stati

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 indica

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 termin

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 fi

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 yo

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 terminat

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

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

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 o

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

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 "

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 ma

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 otherwis

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 practic

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

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 th

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

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

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 Licen

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 Li

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

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, y

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 permar

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

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 H

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 CO

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 a

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

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

<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

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

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 i

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

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

599: LGPL-3.0-or-later ⇧

Hangfire 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 3
of the License, or any later version.

Hangfire 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 Hangfire. If not, see <http://www.gnu.org/licenses/>.

600: LGPL-3.0-or-later ⇧

This file 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 3 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 Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License
along with this program. If not, see <https://www.gnu.org/licenses/>.

601: MICROSOFT ASP.NET CORE MODULE ⇧

This license must not get shown in the Readme_OSS.

Note that this license applies only when using ASP.NET Core on Windows.

MICROSOFT SOFTWARE LICENSE TERMS

MICROSOFT ASP.NET CORE MODULE

These license terms are an agreement between Microsoft Corporation (or based on where you live, one of its affiliates) and you.
Please read them. They apply to the software named above, which includes the media on which you received it, if any.
The terms also apply to any Microsoft for this software, unless other terms accompany those items. If so, those terms apply.
BY USING THE SOFTWARE, YOU ACCEPT THESE TERMS. IF YOU DO NOT ACCEPT THEM, DO NOT USE THE SOFTWARE.

IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW.

1.INSTALLATION AND USE RIGHTS.

a. Installation and Use. You may install and use any number of copies of the software to design, develop and test your programs.
b. Third Party Programs. The software may include third party programs that Microsoft, not the third party, licenses to you under this agreement.
Notices, if any, for the third party program are included for your information only.

2.ADDITIONAL LICENSING REQUIREMENTS AND/OR USE RIGHTS.

a. DISTRIBUTABLE CODE. The software is comprised of Distributable Code.
Distributable Code is code that you are permitted to distribute in programs you develop if you comply with the terms below.

i. Right to Use and Distribute. You may copy and distribute the object code form of the software.
Third Party Distribution. You may permit distributors of your programs to copy and distribute the Distributable Code as part of those programs.

ii. Distribution Requirements. For any Distributable Code you distribute, you must add significant primary functionality to it in your programs;
require distributors and external end users to agree to terms that protect it at least as much as this agreement;
display your valid copyright notice on your programs; and
indemnify, defend, and hold harmless Microsoft from any claims, including attorneys fees, related to the distribution or use of your programs.

iii. Distribution Restrictions.You may not alter any copyright, trademark or patent notice in the Distributable Code;
use Microsoft s trademarks in your programs names or in a way that suggests your programs come from or are endorsed by Microsoft;
include Distributable Code in malicious, deceptive or unlawful programs; or
modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License.
An Excluded License is one that requires, as a condition of use, modification or distribution, that
the code be disclosed or distributed in source code form; or
others have the right to modify it.

3. SCOPE OF LICENSE. The software is licensed, not sold. This agreement only gives you some rights to use the software.
Microsoft reserves all other rights. Unless applicable law gives you more rights despite this limitation, you may use the
software only as expressly permitted in this agreement. In doing so, you must comply with any technical limitations in the
software that only allow you to use it in certain ways. You may not
work around any technical limitations in the software;reverse engineer,
decompile or disassemble the software, except and only to the extent that applicable law expressly permits, despite this limitation;
publish the software for others to copy; rent, lease or lend the software; transfer the software or this agreement to any third party; or
use the software for commercial software hosting services.

4.DATA. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to
provide services and improve our products and services. You may opt-out of many of these scenarios, but not all, as described in the product documentation.
You can learn more about data collection and use in the help documentation and the privacy statement at
http://go.microsoft.com/fwlink/?LinkID=528096 use of the software operates as your consent to these practices.

5. BACKUP COPY. You may make one backup copy of the software. You may use it only to reinstall the software.
6. DOCUMENTATION. Any person that has valid access to your computer or internal network may copy and use the documentation for your internal, reference purposes.
7. EXPORT RESTRICTIONS. The software is subject to United States export laws and regulations. You must comply with all domestic and international export laws and regulations tha

These laws include restrictions on destinations, end users and end use. For additional information, see
www.microsoft.com/exporting
.
8. SUPPORT SERVICES. Because this software is as is, we may not provide support services for it.
9. ENTIRE AGREEMENT. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the softwar
10. APPLICABLE LAW.
a. United States. If you acquired the software in the United States, Washington state law governs the interpretation of this agreement and applies to claims for breach of it, regardless of
b. Outside the United States. If you acquired the software in any other country, the laws of that country apply.

11. LEGAL EFFECT. This agreement describes certain legal rights. You may have other rights under the laws of your country.
You may also have rights with respect to the party from whom you acquired the software. This agreement does not change your rights under the laws of
your country if the laws of your country do not permit it to do so.
12. DISCLAIMER OF WARRANTY. THE SOFTWARE IS LICENSED AS-IS. YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES,
GUARANTEES OR CONDITIONS. YOU MAY HAVE ADDITIONAL CONSUMER RIGHTS OR STATUTORY GUARANTEES UNDER YOUR LOCAL LAWS WHICH THIS AGREEMENT
TO THE EXTENT PERMITTED UNDER YOUR LOCAL LAWS,
MICROSOFT EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT.

FOR AUSTRALIA YOU HAVE STATUTORY GUARANTEES UNDER THE AUSTRALIAN CONSUMER LAW AND NOTHING IN THESE TERMS IS INTENDED TO AFFECT THOSE RIG

13.LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S.
YOU CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES.

This limitation applies to anything related to the software, services, content (including code) on third party Internet sites,
or third party programs; and
claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the
extent permitted by applicable law.

It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply
to you because your country may not allow the exclusion or limitation of incidental, consequential or other damages.
Please note: As this software is distributed in Quebec, Canada, some of the clauses in this agreement are provided below in French.

602: MIT ⇧

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.

603: MIT ⇧

bugs": "http://github.com/creationix/jsonparse/issues",
"engines": ["node >= 0.2.0"],
"license": "MIT",
"main": "jsonparse.js"

604: MIT ⇧

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.

605: MIT ⇧

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.

606: MIT ⇧

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 warranty of any kind.

607: MIT ⇧

.\" Copyright 1998 Marcus Brinkmann (brinkmd@debian.org)
.\"
.\" 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.

608: MIT ⇧

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.

609: MIT ⇧

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.

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.

610: MIT ⇧

dnl This file is free software; the Free Software Foundation
dnl gives unlimited permission to copy and/or distribute it,
dnl with or without modifications, as long as this notice is preserved.

611: MIT ⇧

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.

612: MIT ⇧

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.

613: MIT ⇧

License: Expat
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.

614: MIT ⇧

License: permissive-like-automake-output
This file is free software; as a special exception the author gives
unlimited permission to copy and/or distribute it, with or without
modifications, as long as this notice is preserved.
.
This file 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.

615: MIT ⇧

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 restrictio

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 MERCHANTAB

616: MIT ⇧

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
Formatted or processed versions of this manual, if unaccompanied by
the source, must acknowledge the copyright and authors of this work.

617: MIT ⇧

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
them 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 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.

618: MIT ⇧

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 ADAM JACKSON 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.

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.

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.

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.

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.

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.

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 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.

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.

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.

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.

619: MIT ⇧

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 AUTHORS, COPYRIGHT HOLDERS, 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.

620: MIT ⇧

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 IBM 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.

621: MIT ⇧

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 IBM 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.

622: MIT ⇧

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 IBM 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.

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.

623: MIT ⇧

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.

624: MIT ⇧

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 COPYRIGHT HOLDERS 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.

625: MIT ⇧

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
VA LINUX SYSTEM, IBM 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.

626: MIT ⇧

// 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.

627: MIT ⇧

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, distribute with modifications, 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 ABOVE 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.

628: MIT ⇧

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 restrict

629: MIT ⇧

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.

630: MIT ⇧

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 GOOGLE 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.

631: MIT ⇧

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.

632: MIT ⇧

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
PRECISION INSIGHT, IBM,
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.

633: MIT ⇧

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.

634: MIT ⇧

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 restrictio

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 MERCHANTAB

635: MIT ⇧

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.

636: MIT ⇧

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) 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.

637: MIT ⇧

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.

638: MIT ⇧

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.

639: MIT ⇧

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
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.

640: MIT ⇧

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 VMWARE 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.

641: MIT ⇧

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 VMWARE, INC 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.

642: MIT ⇧

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.

643: MIT ⇧

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
DAVID AIRLIE 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.

644: MIT ⇧

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
FELIX KUEHLING, 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.

645: MIT ⇧

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.

646: MIT ⇧

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
SOFTWARE IN THE PUBLIC INTEREST, 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 Canoncial Ltd. shall not be
used in advertising or otherwise to promote the sale, use or other dealings
in this Software without prior written authorization from Canonical Ltd.

647: MIT ⇧

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
THEA 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.

648: MIT ⇧

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 ABOVE LISTED 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.

649: MIT ⇧

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 restrictio

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 MERCHANTAB

650: MIT ⇧

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.

651: MIT ⇧

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.

652: MIT ⇧

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.

653: MIT ⇧

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.

654: MIT ⇧

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.

655: MIT ⇧

//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 DIGITAL EQUIPMENT CORPORATION 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 Digital Equipment
//Corporation shall not be used in advertising or otherwise to promote
//the sale, use or other dealings in this Software without prior written
//authorization from # Digital Equipment Corporation.

656: MIT ⇧

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.

657: MIT ⇧

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.

658: MIT ⇧

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.

659: MIT ⇧

// 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 Silicon Graphics not be
// used in advertising or publicity pertaining to distribution
// of the software without specific prior written permission.
// Silicon Graphics makes no representation about the suitability
// of this software for any purpose. It is provided "as is"
// without any express or implied warranty.
//
// SILICON GRAPHICS DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS
// SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
// AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL SILICON
// GRAPHICS 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.

660: MIT ⇧

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.

661: MIT ⇧

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.

662: MIT ⇧

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.

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.

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.

663: MIT ⇧

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.

THE AUTHOR(S) 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.

664: MIT ⇧

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.

665: MIT ⇧

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.

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.

666: MIT ⇧

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.

667: MIT ⇧

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.
#
Calling this script install-sh is preferred over install.sh, to prevent
`make' implicit rules from creating a file called install from it
when there is no Makefile.
#
This script is compatible with the BSD install script, but was written
from scratch. It can only install one file at a time, a restriction
shared with many OS's install programs.

668: MIT ⇧

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.

669: MIT ⇧

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.

670: MIT ⇧

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.

671: MIT ⇧

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 makes 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.

672: MIT ⇧

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.

673: MIT ⇧

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.

674: MIT ⇧

//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.

675: MIT ⇧

This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

676: MIT ⇧

This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

This config.status script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

677: MIT ⇧

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.

678: MIT ⇧

This file can be used in projects which are not available under
the GNU General Public License or the GNU Lesser General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Lesser General Public License, and the rest of the GNU
gettext package is covered by the GNU General Public License.
They are not in the public domain.

679: MIT ⇧

This file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package package is covered by the GNU General Public License.
They are not in the public domain.

680: MIT ⇧

This file is free software; as a special exception the author gives
unlimited permission to copy and/or distribute it, with or without
modifications, as long as this notice is preserved.

This file 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.

681: MIT ⇧

This file is free software; as a special exception the author 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.

This is a generic script to create the configure script and handle cross
build environments. It requires the presence of a autogen.rc file to
configure it for the respective package. It is maintained as part of
GnuPG and source copied by other packages.

682: MIT ⇧

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.

683: MIT ⇧

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 config.lt script is free software; the Free Software Foundation
gives unlimited permision to copy, distribute and modify it.

684: MIT ⇧

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 file can be used in projects which are not available under
the GNU General Public License or the GNU Lesser General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Lesser General Public License, and the rest of the GNU
gettext package is covered by the GNU General Public License.
They are not in the public domain.

685: MIT ⇧

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 file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package package is covered by the GNU General Public License.
They are not in the public domain.

686: MIT ⇧

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.

687: MIT ⇧

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.

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 restrictio

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 MERCHANTAB

688: MIT ⇧

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.

689: MIT ⇧

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.

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.

690: MIT ⇧

This software is copyrighted by Christian Werner <chw@ch-werner.de>
and other authors. 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.

691: MIT ⇧

This software is copyrighted by Christian Werner <chw@ch-werner.de>
and others. 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.

692: MIT ⇧

unlimited permission to copy and/or distribute it, with or without
modifications, as long as this notice is preserved.

This file 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.

693: MIT ⇧

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 restrictio

> 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 MERCHA

694: MIT 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 restrictio

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 MERCHANTAB

695: 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 restrictio

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 MERCHANTAB

696: 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 restrictio

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 MERCHANTAB

697: MIT or BSD-3-Clause or GPL-2.0 ⇧

Released under the MIT, BSD, and GPL Licenses

698: MIT-0 ⇧

MIT No Attribution

Copyright <YEAR> <COPYRIGHT HOLDER>

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.

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.

699: MIT-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

700: MIT-style ⇧

1.4.1 This document, "APPNOTE.TXT - .ZIP File Format Specification" is the exclusive property of PKWARE. Use of the information contained in this document is permitted solely for th
1.4.2 Use of the content of this document within other publications is permitted only through reference to this document. Any reproduction or distribution of this document in whole or in p
1.4.3 Certain technological components provided in this document are the patented proprietary technology of PKWARE and as such require a separate, executed license agreement fro

701: MIT-style ⇧

According to MIT license, add some modifications

702: MIT-style ⇧

All rights are reserved by the author, with the following exceptions:
Permission is granted to freely reproduce and distribute this software,
possibly in exchange for a fee, provided that this copyright notice appears
intact. Permission is also granted to adapt this software to produce
derivative works, as long as the modified versions carry this copyright
notice and additional notices stating that the work has been modified.
This source code may be translated into executable form and incorporated
into proprietary software; there is no requirement for such software to
contain a copyright notice related to this source.

703: MIT-style ⇧

By obtaining, using, and/or copying this software and/or its
associated documentation, you 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 associated 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
Secret Labs AB or the author not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission.

SECRET LABS AB AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD
TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANT-
ABILITY AND FITNESS. IN NO EVENT SHALL SECRET LABS AB OR THE 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.

704: MIT-style ⇧

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.

705: MIT-style ⇧

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.

706: MIT-style ⇧

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 warranty of any kind.

707: MIT-style ⇧

Copying and distribution of this file, with or without
modification, are permitted provided the copyright notice
and this notice are preserved.

708: MIT-style ⇧

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 MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

709: MIT-style ⇧

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 MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

All rights are reserved by the author, with the following exceptions:
 Permission is granted to freely reproduce and distribute this software,
 possibly in exchange for a fee, provided that this copyright notice appears
 intact. Permission is also granted to adapt this software to produce
 derivative works, as long as the modified versions carry this copyright
 notice and additional notices stating that the work has been modified.
 This source code may be translated into executable form and incorporated
 into proprietary software; there is no requirement for such software to
 contain a copyright notice related to this source.
Comment: The work has been modified.

 Permission is granted to # process this file through TeX and print the
 results, provided the printed document carries copying permission
 notice identical to this one except for the removal of this paragraph
 (this paragraph not being relevant to the printed manual).

 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.

 Permission is granted to copy and distribute translations of this manual
 into another language, under the above conditions for modified versions,
 except that this permission notice may be stated in a translation approved
 by the author.

710: MIT-style ⇧

GDB is free software and you are welcome to distribute copies of it
under certain conditions; type "show copying" to see the conditions.
There is absolutely no warranty for GDB; type "show warranty" for details.
GDB 4.15.1 (sparc-sun-solaris2.4),

711: MIT-style ⇧

If you have some data to be interpreted as   external data representation
or to be converted to external data representation in a memory buffer,
then this is the package for you.

712: MIT-style ⇧

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.

713: MIT-style ⇧

It may be freely distributed as
long as this copyright message remains intact, and any
modifications are clearly marked as such. [In fact, if
you modify it, I wouldn't mind the modifications back,
especially if they add any nice features. A good one
would be a precalc table for the 60 hand positions, so
that the floating point stuff can be ditched. As I said,
it was a 20 hackup minute job.]

714: MIT-style ⇧

License 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 IBM not be used in advertising
or publicity pertaining to distribution of the software without specific, written
prior permission.

IBM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED
WARRANTIES OF MERCHANTABILITY, FITNESS, AND NONINFRINGEMENT OF THIRD PARTY RIGHTS,
IN NO EVENT SHALL IBM 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.

715: MIT-style ⇧

Permision to freely distribute and modify
is granted so long as credit is given
and all of the text through the disclaimer
is retained and unchanged October 31, 1989 If you want to submit corrections, changes or source code (in plain ASCII),
you can reach me via:
CIS : 74730,1344
GEnie : R.CLAY1
AppleLink : Raymond6
StarText : 209287 <D/FW-Texas DISCLAIMER: I make no garuntees of any kind about the accuracy or adequacey of this
information for any purpose, nor am I responsible for the consequences of
using this information in any manner.

716: MIT-style ⇧

Permission is granted to distribute, modify and use this program as long
as this comment is not removed or changed.

THIS IS A MODIFIED VERSION. IT WAS MODIFIED BY chet@po.cwru.edu FOR
USE BY BASH.

717: MIT-style ⇧

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 also that
the entire resulting derived work is distributed under the terms of a
permission notice identical to this one.

Permission is granted to copy and distribute translations of this manual
into another language, under the above conditions for modified versions.

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 also that
the entire resulting derived work is distributed under the terms of a
permission notice identical to this one.

Permission is granted to copy and distribute translations of this manual
into another language, under the above conditions for modified versions.

718: MIT-style ⇧

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.

719: MIT-style ⇧

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

Formatted or processed versions of this manual, if unaccompanied by
the source, must acknowledge the copyright and authors of this work.

720: MIT-style ⇧

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.

Permission is granted to copy and distribute translations of this
manual into another language, under the above conditions for modified

versions, except that this permission notice may be stated in a
translation approved by the Foundation.

721: MIT-style ⇧

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.

Permission is granted to copy and distribute translations of this manual
into another language, under the above conditions for modified versions,
except that this permission notice may be stated in a translation approved
by the Foundation.

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 process this file through TeX and print the
results, provided the printed document carries copying permission
notice identical to this one except for the removal of this paragraph
(this paragraph not being relevant to the printed manual).

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.

Permission is granted to copy and distribute translations of this manual
into another language, under the above conditions for modified versions,
except that this permission notice may be stated in a translation approved

722: MIT-style ⇧

``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''

723: MIT-style ⇧

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.

Permission to use, copy, modify and distribute this 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 all copies, and that the names of
Digital and Tektronix not be used in in advertising or publicity pertaining
to this documentation without specific, written prior permission.
Digital and Tektronix makes no representations about the suitability
of this documentation for any purpose.
It is provided ``as is'' without express or implied warranty.

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 Oki Technosystems
Laboratory and Fuji Xerox not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission.
Oki Technosystems Laboratory and Fuji Xerox make no representations
about the suitability of this software for any purpose. It is provided
"as is" without express or implied warranty.

OKI TECHNOSYSTEMS LABORATORY AND FUJI XEROX DISCLAIM ALL WARRANTIES
WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL OKI TECHNOSYSTEMS
LABORATORY AND FUJI XEROX 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.

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 FUJITSU LIMITED

not be used in advertising or publicity pertaining to distribution
of the software without specific, written prior permission.
FUJITSU LIMITED makes no representations about the suitability of
this software for any purpose.
It is provided "as is" without express or implied warranty.

FUJITSU LIMITED DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
EVENT SHALL FUJITSU LIMITED 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.

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 OMRON not be used in
advertising or publicity pertaining to distribution of the software without
specific, written prior permission. OMRON makes no representations
about the suitability of this software for any purpose. It is provided
"as is" without express or implied warranty.

OMRON DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
EVENT SHALL OMRON 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
TORTUOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR
PERFORMANCE OF THIS SOFTWARE.

Permission to use, copy, modify, distribute, and sell this documentation
for any purpose and without fee is hereby granted, provided that the above
copyright notice and this permission notice appear in all copies.
Chris Lee makes no representations about the suitability for any purpose
of the information in this document. It is provided \`\`as-is'' without
express or implied warranty.

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 Digital, FUJITSU
LIMITED and Sony Corporation not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission.

DIGITAL, FUJITSU LIMITED AND SONY CORPORATION DISCLAIMS ALL WARRANTIES
WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL, FUJITSU LIMITED
AND SONY CORPORATION 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.

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 Open Software Foundation
not be used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission. Open Software
Foundation makes no representations about the suitability of this
software for any purpose. It is provided "as is" without express or
implied warranty.

OPEN SOFTWARE FOUNDATION DISCLAIMS ALL WARRANTIES WITH REGARD TO
THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS, IN NO EVENT SHALL OPEN SOFTWARE FOUNDATIONN 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.

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 FUJITSU LIMITED and Sony Corporation
not be used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission. FUJITSU LIMITED and
Sony Corporation makes no representations about the suitability of this
software for any purpose. It is provided "as is" without express or
implied warranty.

FUJITSU LIMITED AND SONY CORPORATION DISCLAIMS ALL WARRANTIES WITH REGARD
TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS, IN NO EVENT SHALL FUJITSU LIMITED OR SONY CORPORATION 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.

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 Silicon Graphics not be
used in advertising or publicity pertaining to distribution
of the software without specific prior written permission.
Silicon Graphics makes no representation about the suitability
of this software for any purpose. It is provided "as is"

without any express or implied warranty.

SILICON GRAPHICS DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS
SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL SILICON
GRAPHICS 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.

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 FUJITSU LIMITED and
Digital Equipment Corporation not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission. FUJITSU LIMITED and Digital Equipment Corporation
makes no representations about the suitability of this software for
any purpose. It is provided "as is" without express or implied
warranty.

FUJITSU LIMITED AND DIGITAL EQUIPMENT CORPORATION DISCLAIM ALL
WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL
FUJITSU LIMITED AND DIGITAL EQUIPMENT CORPORATION 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.

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 FUJITSU LIMITED,
Fujitsu Open Systems Solutions, Inc. and Sony Corporation not be
used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission.
FUJITSU LIMITED, Fujitsu Open Systems Solutions, Inc. and
Sony Corporation make no representations about the suitability of
this software for any purpose. It is provided "as is" without
express or implied warranty.

FUJITSU LIMITED, FUJITSU OPEN SYSTEMS SOLUTIONS, INC. AND SONY
CORPORATION DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS,
IN NO EVENT SHALL FUJITSU OPEN SYSTEMS SOLUTIONS, INC., FUJITSU LIMITED
AND SONY CORPORATION 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.

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.

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 names of SunSoft, Inc. and
Bruno Haible not be used in advertising or publicity pertaining to
distribution of the software without specific, written prior
permission. SunSoft, Inc. and Bruno Haible make no representations
about the suitability of this software for any purpose. It is
provided "as is" without express or implied warranty.

SunSoft Inc. AND Bruno Haible DISCLAIM ALL WARRANTIES WITH REGARD
TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS, IN NO EVENT SHALL SunSoft, Inc. OR Bruno Haible 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.

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 names of Open Software Foundation and TOSHIBA
not be used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission. Open Software
Foundation and TOSHIBA make no representations about the suitability of this
software for any purpose. It is provided "as is" without express or
implied warranty.

OPEN SOFTWARE FOUNDATION AND TOSHIBA DISCLAIM ALL WARRANTIES WITH REGARD TO
THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS, IN NO EVENT SHALL OPEN SOFTWARE FOUNDATIONN OR TOSHIBA 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.

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 Wyse not be
used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission.

WYSE 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.

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 names of Open Software Foundation and
Sony Corporation not be used in advertising or publicity pertaining to
distribution of the software without specific, written prior permission.
Open Software Foundation and Sony Corporation make no
representations about the suitability of this software for any purpose.
It is provided "as is" without express or implied warranty.

OPEN SOFTWARE FOUNDATION AND SONY CORPORATION DISCLAIM ALL
WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL OPEN
SOFTWARE FOUNDATIONN OR SONY CORPORATION 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.

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 FUJITSU LIMITED and
Fujitsu Open Systems Solutions, Inc. not be used in advertising or
publicity pertaining to distribution of the software without specific,
written prior permission.
FUJITSU LIMITED and Fujitsu Open Systems Solutions, Inc. makes no
representations about the suitability of this software for any purpose.
It is provided "as is" without express or implied warranty.

FUJITSU LIMITED AND FUJITSU OPEN SYSTEMS SOLUTIONS, INC. DISCLAIMS ALL
WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES
OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL FUJITSU OPEN SYSTEMS
SOLUTIONS, INC. AND FUJITSU LIMITED 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.

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 Sony Corporation
not be used in advertising or publicity pertaining to distribution
of the software without specific, written prior permission.
Sony Corporation makes no representations about the suitability of
this software for any purpose. It is provided "as is" without
express or implied warranty.

SONY CORPORATION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
EVENT SHALL SONY CORPORATION 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.

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 names of OMRON, NTT Software, NTT, and
Open Software Foundation not be used in advertising or publicity
pertaining to distribution of the software without specific,
written prior permission. OMRON, NTT Software, NTT, and Open Software
Foundation make no representations about the suitability of this
software for any purpose. It is provided "as is" without express or
implied warranty.

OMRON, NTT SOFTWARE, NTT, AND OPEN SOFTWARE FOUNDATION
DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT
SHALL OMRON, NTT SOFTWARE, NTT, OR OPEN SOFTWARE FOUNDATION 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.

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 AND WYSE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
EVENT SHALL DIGITAL OR WYSE 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.

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 Fuji Xerox,
FUJITSU LIMITED not be used in advertising or publicity pertaining
to distribution of the software without specific, written prior
permission. Fuji Xerox, FUJITSU LIMITED make no representations
about the suitability of this software for any purpose.
It is provided "as is" without express or implied warranty.

FUJI XEROX, FUJITSU LIMITED DISCLAIM ALL WARRANTIES WITH
REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL FUJI XEROX,
FUJITSU LIMITED 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.

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.

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 names of OMRON, NTT Software, NTT, Open
Software Foundation, and Sony Corporation not be used in advertising
or publicity pertaining to distribution of the software without specific,
written prior permission. OMRON, NTT Software, NTT, Open Software
Foundation, and Sony Corporation make no representations about the
suitability of this software for any purpose. It is provided "as is"
without express or implied warranty.

OMRON, NTT SOFTWARE, NTT, OPEN SOFTWARE FOUNDATION, AND SONY
CORPORATION DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT
SHALL OMRON, NTT SOFTWARE, NTT, OPEN SOFTWARE FOUNDATION, OR SONY
CORPORATION 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.

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 Bruno Haible not
be used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission. Bruno Haible
makes no representations about the suitability of this software for
any purpose. It is provided "as is" without express or implied
warranty.

Bruno Haible DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN
NO EVENT SHALL Bruno Haible 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.

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.

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 TOSHIBA not be used in advertising
or publicity pertaining to distribution of the software without specific,
written prior permission. TOSHIBA make no representations about the
suitability of this software for any purpose. It is provided "as is"
without express or implied warranty.

TOSHIBA DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL
TOSHIBA 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.

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 names of OMRON, NTT Software, and NTT
not be used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission. OMRON, NTT Software,v
and NTT make no representations about the suitability of this
software for any purpose. It is provided "as is" without express or
implied warranty.

OMRON, NTT SOFTWARE, AND NTT, DISCLAIM ALL WARRANTIES WITH REGARD
TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS, IN NO EVENT SHALL OMRON, NTT SOFTWARE, OR NTT, 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.

License 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 IBM not be
used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission.

IBM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
ALL IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS, AND
NONINFRINGEMENT OF THIRD PARTY RIGHTS, IN NO EVENT SHALL
IBM 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.

724: MIT-style ⇧

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.

X Window System is a trademark of The Open Group.

725: MIT-style ⇧

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.

726: MIT-style ⇧

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 COMPUTING RESEARCH LAB OR NEW MEXICO STATE UNIVERSITY 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.

727: MIT-style ⇧

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.

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
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.

728: MIT-style ⇧

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.

729: MIT-style ⇧

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.

MODIFICATIONS TO THIS FILE MAY MEAN IT NO LONGER ACCURATELY REFLECTS
KHRONOS STANDARDS. THE UNMODIFIED, NORMATIVE VERSIONS OF KHRONOS
SPECIFICATIONS AND HEADER INFORMATION ARE LOCATED AT
https://www.khronos.org/registry/

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.

730: MIT-style ⇧

* Permission is hereby granted, free of charge, to any person obtaining a
copy of THIS SOFTWARE FILE (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, subject to the following disclaimer:

THIS SOFTWARE IS PROVIDED BY AT&T ``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 AT&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.

731: MIT-style ⇧

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.

732: MIT-style ⇧

! Permission to use, copy, distribute and modify this software !
for any purpose with or without fee is hereby granted. We
request, however, that all derived work reference the NAS
Parallel Benchmarks 3.3. This software is provided "as is"
without express or implied warranty.

733: MIT-style ⇧

Permission to use, copy, modify, and distribute this documentation for any
purpose and without fee is hereby granted, provided that the above copyright
notice and this permission notice appear in all copies. Digital Equipment
Corporation, Intergraph Corporation, Silicon Graphics, Hewlett-Packard, and
the X Consortium make no representations about the suitability for any
purpose of the information in this document. This documentation is provided
"as is" without express or implied warranty.

734: MIT-style ⇧

Permission to use, copy, modify and distribute this 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 all copies, and that the names of
Digital and Tektronix not be used in in advertising or publicity pertaining
to this documentation without specific, written prior permission.
Digital and Tektronix makes no representations about the suitability
of this documentation for any purpose.
It is provided "as is" without express or implied warranty.

735: MIT-style ⇧

Permission to use, copy, modify, and distribute this file
for any purpose is hereby granted without fee, provided that
the above copyright notice and this notice appears in all
copies.

This file is distributed WITHOUT ANY WARRANTY; without even the implied
warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

736: MIT-style ⇧

Permission to use, copy, modify, and distribute this material
for any purpose and without fee is hereby granted, provided
that the above copyright notice and this permission notice
appear in all copies, and that the name of Bellcore not be
used in advertising or publicity pertaining to this
material without the specific, prior written permission
of an authorized representative of Bellcore. BELLCORE
MAKES NO REPRESENTATIONS ABOUT THE ACCURACY OR SUITABILITY
OF THIS MATERIAL FOR ANY PURPOSE. IT IS PROVIDED "AS IS",
WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES.

737: MIT-style ⇧

Permission to use, copy, modify, and distribute this Python software and
its associated documentation for any purpose 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 neither Automatrix,
Bioreason or Mojam Media be used in advertising or publicity pertaining to
distribution of the software without specific, written prior permission.

738: MIT-style ⇧

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.

739: MIT-style ⇧

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 permis-
sion notice appear in supporting documentation, and that the
name of Evans & Sutherland not be used in advertising or publi-
city pertaining to distribution of the software without specif-
ic, written prior permission.

EVANS & SUTHERLAND DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL EVANS & SUTHERLAND 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.

740: MIT-style ⇧

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 Hewlett-Packard not be used in
advertising or publicity pertaining to distribution of the
software without specific, written prior permission.

Hewlett-Packard 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 not subject to any license of the American
Telephone and Telegraph Company or of the Regents of the
University of California.

741: MIT-style ⇧

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 N.C.D. not be used in advertising or
publicity pertaining to distribution of the software without specific,
written prior permission. N.C.D. makes no representations about the
suitability of this software for any purpose. It is provided "as is"
without express or implied warranty.

742: MIT-style ⇧

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 Silicon Graphics not be
used in advertising or publicity pertaining to distribution
of the software without specific prior written permission.
Silicon Graphics makes no representation about the suitability
of this software for any purpose. It is provided "as is"
without any express or implied warranty.
SILICON GRAPHICS DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS
SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL SILICON
GRAPHICS 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.

743: MIT-style ⇧

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 Tektronix not be used
in advertising or publicity pertaining to distribution of the software
without specific, written prior permission.

Tektronix disclaims all warranties with regard to this software, including
all implied warranties of merchantability and fitness, in no event shall
Tektronix 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.

744: MIT-style ⇧

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 above listed
copyright holder(s) not be used in advertising or publicity pertaining
to distribution of the software without specific, written prior
permission.

THE ABOVE LISTED COPYRIGHT HOLDER(S) DISCLAIM ALL WARRANTIES WITH REGARD
TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS, IN NO EVENT SHALL THE ABOVE LISTED COPYRIGHT HOLDER(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.

745: MIT-style ⇧

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 TOSHIBA not be used in advertising
or publicity pertaining to distribution of the software without specific,
written prior permission. TOSHIBA make no representations about the
suitability of this software for any purpose. It is provided "as is"
without express or implied warranty.

TOSHIBA DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING
ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL
TOSHIBA 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.

746: MIT-style ⇧

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 Digital, FUJITSU
LIMITED and Sony Corporation not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission.

DIGITAL, FUJITSU LIMITED AND SONY CORPORATION DISCLAIMS ALL WARRANTIES
WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL, FUJITSU LIMITED
AND SONY CORPORATION 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.

747: MIT-style ⇧

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 Digital or Olivetti
not be used in advertising or publicity pertaining to distribution of the
software without specific, written prior permission.

DIGITAL AND OLIVETTI DISCLAIM ALL WARRANTIES WITH REGARD TO THIS
SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS, IN NO EVENT SHALL THEY 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.

748: MIT-style ⇧

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.

749: MIT-style ⇧

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.

Note that the file texinfo.tex, provided with this distribution, is from
the Free Software Foundation, and is under different copyright restrictions
from the remainder of this package.

Permission is granted to process this file through Tex and print the
results, provided the printed document carries copying permission
notice identical to this one except for the removal of this paragraph
(this paragraph not being relevant to the printed manual).

750: MIT-style ⇧

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 Stichting Mathematisch
Centrum or CWI not be used in advertising or publicity pertaining to
distribution of the software without specific, written prior permission.

STICHTING MATHEMATISCH CENTRUM DISCLAIMS ALL WARRANTIES WITH REGARD TO
THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS, IN NO EVENT SHALL STICHTING MATHEMATISCH CENTRUM 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.

751: MIT-style ⇧

Permission to use, copy, modify, and distribute this software and its
documentation for any purpose and without fee or royalty 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 or portions thereof, including modifications,
that you make.

EGENIX.COM SOFTWARE GMBH 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,
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 !

752: MIT-style ⇧

Permission to use, copy, modify, and distribute this software and
its documentation for any purpose is hereby granted, provided 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.

753: MIT-style ⇧

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. The Australian National University
makes no representations about the suitability of this software for
any purpose.

IN NO EVENT SHALL THE AUSTRALIAN NATIONAL UNIVERSITY 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 AUSTRALIAN NATIONAL UNIVERSITY HAVE BEEN ADVISED OF THE POSSIBILITY
OF SUCH DAMAGE.

THE AUSTRALIAN NATIONAL UNIVERSITY 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 AUSTRALIAN NATIONAL UNIVERSITY HAS NO
OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS,
OR MODIFICATIONS.

754: MIT-style ⇧

Permission to use, copy, modify, and distribute this software
for any purpose and without fee is hereby granted. The author
disclaims all warranties with regard to this software.

755: MIT-style ⇧

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.

756: MIT-style ⇧

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.

Permission is granted to distribute, modify and use this program as long
as this comment is not removed or changed.

THIS IS A MODIFIED VERSION. IT WAS MODIFIED BY chet@po.cwru.edu FOR
USE BY BASH.

757: MIT-style ⇧

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.

758: MIT-style ⇧

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.

THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED
WARRANTY. IN PARTICULAR, THE AUTHOR MAKES NO REPRESENTATION
OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS
SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

759: MIT-style ⇧

Permission to use, copy, modify, and distribute this software
is freely granted, provided that this notice is preserved.

760: MIT-style ⇧

Permission to use, copy, modify, and distribute this software
is freely granted, provided that this notice is preserved.

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.

This software is the property of SuperH, Inc (SuperH) which specifically
grants the user the right to modify, use and distribute this software
provided this notice is not removed or altered. All other rights are
reserved by SuperH.

SUPERH MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO
THIS SOFTWARE. IN NO EVENT SHALL SUPERH BE LIABLE FOR INDIRECT, SPECIAL,
INCIDENTAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING FROM
THE FURNISHING, PERFORMANCE, OR USE OF THIS SOFTWARE.

So that all may benefit from your experience, please report any problems
or suggestions about this software to the SuperH Support Center via
e-mail at softwaresupport@superh.com .

SuperH, Inc.
405 River Oaks Parkway
San Jose
CA 95134
USA

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, THE AUTHOR MAKES NO REPRESENTATION
OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS
SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

To anyone who acknowledges that this file is provided "AS IS"
without any express or implied warranty:
    permission to use, copy, modify, and distribute this file
for any purpose is hereby granted without fee, provided that
the above copyright notice and this notice appears in all
copies, and that the name of Hewlett-Packard Company not be
used in advertising or publicity pertaining to distribution
of the software without specific, written prior permission.
Hewlett-Packard Company makes no representations about the
suitability of this software for any purpose.

This copyrighted material is made available to anyone wishing to use,
modify, copy, or redistribute it subject to the terms and conditions
of the FreeBSD License.   This program is distributed in the hope that
it will be useful, but WITHOUT ANY WARRANTY expressed or implied,
including the implied warranties of MERCHANTABILITY or FITNESS FOR
A PARTICULAR PURPOSE. A copy of this license is available at

http://www.opensource.org/licenses.

761: MIT-style ⇧

Permission to use, copy, modify, and distribute this software
is freely granted, provided that this notice is preserved.

This software is the property of SuperH, Inc (SuperH) which specifically
grants the user the right to modify, use and distribute this software
provided this notice is not removed or altered. All other rights are
reserved by SuperH.

SUPERH MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO
THIS SOFTWARE. IN NO EVENT SHALL SUPERH BE LIABLE FOR INDIRECT, SPECIAL,
INCIDENTAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING FROM
THE FURNISHING, PERFORMANCE, OR USE OF THIS SOFTWARE.

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.

762: MIT-style ⇧

Permission to use, copy, modify and distribute this software is hereby
granted provided that (1) source code retains these copyright, permission,
and disclaimer notices, and (2) redistributions including binaries
reproduce the notices in supporting documentation, and (3) all advertising
materials mentioning features or use of this software display the following
acknowledgement: ``This product includes software developed by the
Computer Systems Laboratory at the University of Utah."

THE UNIVERSITY OF UTAH AND CSL ALLOW FREE USE OF THIS SOFTWARE IN ITS "AS
IS" CONDITION. THE UNIVERSITY OF UTAH AND CSL DISCLAIM ANY LIABILITY OF
ANY KIND FOR ANY DAMAGES WHATSOEVER RESULTING FROM THE USE OF THIS SOFTWARE.

763: MIT-style ⇧

Permission to use, copy, modify, distribute, and sell this documentation
for any purpose and without fee is hereby granted, provided that the above
copyright notice and this permission notice appear in all copies.
Chris Lee makes no representations about the suitability for any purpose
of the information in this document. It is provided \`\`as-is\ (rq without
express or implied warranty.

764: MIT-style ⇧

Permission to use, copy, modify, distribute, and sell this
documentation for any purpose is hereby granted without fee,
provided that the above copyright notice and this permission
notice appear in all copies. Digital Equipment Corporation
makes no representations about the suitability for any purpose
of the information in this document. This documentation is
provided "as is" without express or implied warranty.

765: MIT-style ⇧

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 FUJITSU LIMITED and
Digital Equipment Corporation not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission. FUJITSU LIMITED and Digital Equipment Corporation
makes no representations about the suitability of this software for
any purpose. It is provided "as is" without express or implied
warranty.

FUJITSU LIMITED AND DIGITAL EQUIPMENT CORPORATION DISCLAIM ALL
WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL
FUJITSU LIMITED AND DIGITAL EQUIPMENT CORPORATION 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.

766: MIT-style ⇧

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 FUJITSU LIMITED
and Sony Corporation not be used in advertising or publicity
pertaining to distribution of the software without specific,
written prior permission. FUJITSU LIMITED and Sony Corporation make
no representations about the suitability of this software for any
purpose. It is provided "as is" without express or implied warranty.

FUJITSU LIMITED AND SONY CORPORATION DISCLAIM ALL WARRANTIES WITH
REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF

MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL FUJITSU LIMITED AND
SONY CORPORATION 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.

767: MIT-style ⇧

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 FUJITSU LIMITED and
Sony Corporation not be used in advertising or publicity pertaining to
distribution of the software without specific, written prior
permission. FUJITSU LIMITED and Sony Corporation makes no
representations about the suitability of this software for any
purpose. It is provided "as is" without express or implied warranty.

FUJITSU LIMITED AND SONY CORPORATION DISCLAIM ALL WARRANTIES WITH
REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL FUJITSU LIMITED AND
SONY CORPORATION 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.

768: MIT-style ⇧

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 FUJITSU LIMITED
not be used in advertising or publicity pertaining to distribution
of the software without specific, written prior permission.
FUJITSU LIMITED makes no representations about the suitability of
this software for any purpose.
It is provided "as is" without express or implied warranty.

FUJITSU LIMITED DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
EVENT SHALL FUJITSU LIMITED 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.

769: MIT-style ⇧

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 Fuji Xerox Co.,Ltd.
, and that the name of FUJITSU LIMITED not be used in advertising or
publicity pertaining to distribution of the software without specific,
written prior permission.
Fuji Xerox Co.,Ltd. , and FUJITSU LIMITED makes no representations about
the suitability of this software for any purpose.
It is provided "as is" without express or implied warranty.

FUJI XEROX CO.,LTD. AND FUJITSU LIMITED DISCLAIMS ALL WARRANTIES WITH
REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL FUJI XEROX CO.,LTD.
AND FUJITSU LIMITED 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.

770: MIT-style ⇧

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 Fuji Xerox,
FUJITSU LIMITED not be used in advertising or publicity pertaining
to distribution of the software without specific, written prior
permission. Fuji Xerox, FUJITSU LIMITED make no representations
about the suitability of this software for any purpose.
It is provided "as is" without express or implied warranty.

FUJI XEROX, FUJITSU LIMITED DISCLAIM ALL WARRANTIES WITH
REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL FUJI XEROX,
FUJITSU LIMITED 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.

771: MIT-style ⇧

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.

772: MIT-style ⇧

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.

773: MIT-style ⇧

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 Oki Technosystems
Laboratory and Fuji Xerox not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission.
Oki Technosystems Laboratory and Fuji Xerox make no representations
about the suitability of this software for any purpose. It is provided
"as is" without express or implied warranty.

OKI TECHNOSYSTEMS LABORATORY AND FUJI XEROX DISCLAIM ALL WARRANTIES
WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL OKI TECHNOSYSTEMS
LABORATORY AND FUJI XEROX 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.

774: MIT-style ⇧

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 Sony Corporation
not be used in advertising or publicity pertaining to distribution
of the software without specific, written prior permission.
Sony Corporation makes no representations about the suitability of
this software for any purpose. It is provided "as is" without
express or implied warranty.

SONY CORPORATION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
EVENT SHALL SONY CORPORATION 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.

775: MIT-style ⇧

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 names of SunSoft, Inc. and
Bruno Haible not be used in advertising or publicity pertaining to
distribution of the software without specific, written prior
permission. SunSoft, Inc. and Bruno Haible make no representations
about the suitability of this software for any purpose. It is
provided "as is" without express or implied warranty.

SunSoft Inc. AND Bruno Haible DISCLAIM ALL WARRANTIES WITH REGARD
TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS, IN NO EVENT SHALL SunSoft, Inc. OR Bruno Haible 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.

776: MIT-style ⇧

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 "as is" without express or implied warranty.

777: MIT-style ⇧

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.

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.

778: MIT-style ⇧

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.

779: MIT-style ⇧

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.

780: MIT-style ⇧

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.

781: MIT-style ⇧

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.

782: MIT-style ⇧

Redistribution and use in source and binary forms are permitted
provided that this notice is preserved and that due credit is given
to the University of California at Berkeley. The name of the University
may not be used to endorse or promote products derived from this
software without specific written prior permission. This software
is provided ``as is'' without express or implied warranty.

783: MIT-style ⇧

The author 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.

784: MIT-style ⇧

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.

785: MIT-style ⇧

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.

786: MIT-style ⇧

This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

787: MIT-style ⇧

This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

This config.status script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

788: MIT-style ⇧

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.

789: MIT-style ⇧

This file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package package is covered by the GNU General Public License.
They are not in the public domain.

790: MIT-style ⇧

This file is a component of an X Window System-specific implementation
of Xcms based on the TekColor Color Management System. Permission is
hereby granted to use, copy, modify, sell, and otherwise distribute this
software and its documentation for any purpose and without fee, provided
that this copyright, permission, and disclaimer notice is reproduced in
all copies of this software and in supporting documentation. TekColor
is a trademark of Tektronix, Inc.

Tektronix makes no representation about the suitability of this software
for any purpose. It is provided "as is" and with all faults.

TEKTRONIX DISCLAIMS ALL WARRANTIES APPLICABLE TO THIS SOFTWARE,
INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE. IN NO EVENT SHALL TEKTRONIX 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 THE PERFORMANCE OF THIS SOFTWARE.

791: MIT-style ⇧

This file is free documentation; the Free Software Foundation gives
unlimited permission to copy, distribute and modify it.

792: MIT-style ⇧

This file is free software; as a special exception the author gives
unlimited permission to copy and/or distribute it, with or without
modifications, as long as this notice is preserved.

This file 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.

793: MIT-style ⇧

This file is free software, distributed under the terms of the GNU
General Public License. As a special exception to the GNU General
Public License, this file may be distributed as part of a program
that contains a configuration script generated by Autoconf, under
the same distribution terms as the rest of that program.

This file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package package is covered by the GNU General Public License.
They are not in the public domain.

794: MIT-style ⇧

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.

795: MIT-style ⇧

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.

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 warranty of any kind.

796: MIT-style ⇧

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 config.lt script is free software; the Free Software Foundation
gives unlimited permision to copy, distribute and modify it.

797: MIT-style ⇧

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 configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

This config.status script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it

798: MIT-style ⇧

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 file can be used in projects which are not available under
the GNU General Public License or the GNU Lesser General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Lesser General Public License, and the rest of the GNU
gettext package is covered by the GNU General Public License.
They are not in the public domain.

799: MIT-style ⇧

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 file can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package is covered by the GNU General Public License.
They are not in the public domain.

800: MIT-style ⇧

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 file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package package is covered by the GNU General Public License.
They are not in the public domain.

801: MIT-style ⇧

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.

802: MIT-style ⇧

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.

This file can be used in projects which are not available under
the GNU General Public License or the GNU Lesser General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Lesser General Public License, and the rest of the GNU
gettext package is covered by the GNU General Public License.
They are *not* in the public domain.

803: MIT-style ⇧

This file is free software; the Free Software Foundation gives
unlimited permission to use, copy, distribute, and modify it.

804: MIT-style ⇧

This file, Rules-quot, and its auxiliary files (listed under
DISTFILES.common.extra1) are free software; the Free Software Foundation
gives unlimited permission to use, copy, distribute, and modify them.

805: MIT-style ⇧

This is free software; see the source for copying conditions. There is NO warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

806: MIT-style ⇧

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.

807: MIT-style ⇧

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; without even the implied warranty of
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
GNU General Public License for more details.

808: MIT-style ⇧

This material is provided "as is", with absolutely no warranty expressed
or implied. Any use is at your own risk.

Permission to use or copy this software for any purpose is hereby granted
without fee. Permission to modify the code and to distribute modified
code is also granted without any restrictions.

809: MIT-style ⇧

This software is distributed with NO WARRANTIES, not even the implied
warranties for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

Authors grant any other persons or organizations permission to use
or modify this software as long as this message is kept with the software,
all derivative works or modified versions.

810: MIT-style ⇧

This software is furnished under license and may be used and copied only
in accordance with the following terms and conditions. Subject to these
conditions, you may download, copy, install, use, modify and distribute
modified or unmodified copies of this software in source and/or binary
form. No title or ownership is transferred hereby.

1) Any source code used, modified or distributed must reproduce and
retain this copyright notice and list of conditions as they appear in
the source file.

2) No right is granted to use any trade name, trademark, or logo of
Broadcom Corporation. The "Broadcom Corporation" name may not be
used to endorse or promote products derived from this software
without the prior written permission of Broadcom Corporation.

3) THIS SOFTWARE IS PROVIDED "AS-IS" AND ANY EXPRESS OR IMPLIED
WARRANTIES, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF
MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR
NON-INFRINGEMENT ARE DISCLAIMED. IN NO EVENT SHALL BROADCOM BE LIABLE
FOR ANY DAMAGES WHATSOEVER, AND IN PARTICULAR, BROADCOM SHALL NOT BE
LIABLE FOR DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,

811: MIT-style ⇧

This software is furnished under license and may be used and copied only
in accordance with the following terms and conditions. Subject to these
conditions, you may download, copy, install, use, modify and distribute
modified or unmodified copies of this software in source and/or binary
form. No title or ownership is transferred hereby.

1) Any source code used, modified or distributed must reproduce and
retain this copyright notice and list of conditions as they appear in
the source file.

2) No right is granted to use any trade name, trademark, or logo of
Broadcom Corporation. The "Broadcom Corporation" name may not be
used to endorse or promote products derived from this software
without the prior written permission of Broadcom Corporation.

3) THIS SOFTWARE IS PROVIDED "AS-IS" AND ANY EXPRESS OR IMPLIED
WARRANTIES, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF
MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR
NON-INFRINGEMENT ARE DISCLAIMED. IN NO EVENT SHALL BROADCOM BE LIABLE
FOR ANY DAMAGES WHATSOEVER, AND IN PARTICULAR, BROADCOM SHALL NOT BE
LIABLE FOR DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE
OR OTHERWISE), EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

812: MIT-style ⇧

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.

813: MIT-style ⇧

This source may be freely distributed, however I would be interested
in any changes that are made.

This driver takes packets off the IP i/f and hands them up to a
user process to have its wicked way with. This driver has it's
roots in a similar driver written by Phil Cockcroft (formerly) at
UCL. This driver is based much more on read/write/select mode of
operation though.

814: MIT-style ⇧

-- This specification is derived from the Ada Reference Manual for use with --
-- GNAT. In accordance with the copyright of that document, you can freely --
-- copy and modify this specification, provided that if you redistribute a --
-- modified version, any changes that you have made are clearly indicated. --

815: MIT-style ⇧

This test suite is free software; the Free Software Foundation gives
unlimited permission to copy, distribute and modify it.

816: MIT-style ⇧

To anyone who acknowledges that this file is provided "AS IS"
without any express or implied warranty:
permission to use, copy, modify, and distribute this file
for any purpose is hereby granted without fee, provided that
the above copyright notice and this notice appears in all
copies, and that the name of Hewlett-Packard Company not be
used in advertising or publicity pertaining to distribution
of the software without specific, written prior permission.
Hewlett-Packard Company makes no representations about the
suitability of this software for any purpose.

817: MIT-style ⇧

You may freely distribute verbatim copies of this software
provided that this copyright notice is retained in all copies.
You may distribute modifications to this software under the
conditions above if you also clearly note such modifications
with their author and date.

818: MIT-style ⇧

You may redistribute unmodified or modified versions of this source
code provided that the above copyright notice and this and the
following conditions are retained.

819: MIT-style ⇧

You may redistribute unmodified or modified versions of this source
code provided that the above copyright notice and this and the
following conditions are retained.

This software is provided ``as is'', and comes with no warranties
of any kind. I shall in no event be liable for anything that happens
to anyone/anything when using this software.

820: MIT-style ⇧

You may use this program, or
code or tables extracted from it, as desired without restriction.

821: MPEGLA-disclaimer-of-warranty ⇧

Disclaimer of Warranty

These software programs are available to the user without any license fee or
royalty on an "as is" basis. The MPEG Software Simulation Group disclaims
any and all warranties, whether express, implied, or statuary, including any
implied warranties or merchantability or of fitness for a particular
purpose. In no event shall the copyright-holder be liable for any
incidental, punitive, or consequential damages of any kind whatsoever
arising from the use of these programs.

This disclaimer of warranty extends to the user of these programs and user's
customers, employees, agents, transferees, successors, and assigns.

The MPEG Software Simulation Group does not represent or warrant that the
programs furnished hereunder are free of infringement of any third-party
patents.

Commercial implementations of MPEG-1 and MPEG-2 video, including shareware,
are subject to royalty fees to patent holders. Many of these patents are
general enough such that they are unavoidable regardless of implementation
design.

Please visit MPEGLA at http://www.mpegla.com/ for more information about
licensing.

822: MPL-1.1 ⇧

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 conveye

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
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 it

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

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, script

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

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 Origin
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 Origi
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 infringemen

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 Modificatio
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 portion
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 V

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 Sour

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 t

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

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, C

(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 AP

(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

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 structu

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 Co

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 pr

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) com

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 nur

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 suc

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) r

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

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

8.2. If You initiate litigation by asserting a patent infringement claim (excluding declatory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributo

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 Li
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

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 resolv

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 c

9. LIMITATION OF LIABILITY
UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVEL

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 docu

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 th

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

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 C

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 th

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 gov

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 t

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 fo

823: MPL-2.0 ⇧

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 Modification

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 Licen

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 w

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, Ver

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 comm

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

(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

(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

(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

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 Licer

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 infor

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

(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

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 Wor

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 Sourc

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

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)

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 Lice

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 Contribut

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 dis

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

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 perm

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

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

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

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 v

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

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 Licens

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 b

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.

824: MS-PL ⇧

Microsoft Public License (Ms-PL)

This license governs use of the accompanying software. If you use the software, you accept this license. If you do not accept the license, do not use the software.

1. Definitions
The terms "reproduce," "reproduction," "derivative works," and "distribution" have the same meaning here as under U.S. copyright law. A "contribution" is the original software, or any add

2. Grant of Rights
(A) Copyright Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-fr

(B) Patent Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free

3. Conditions and Limitations
(A) No Trademark License- This license does not grant you rights to use any contributors' name, logo, or trademarks.

(B) If you bring a patent claim against any contributor over patents that you claim are infringed by the software, your patent license from such contributor to the software ends automat

(C) If you distribute any portion of the software, you must retain all copyright, patent, trademark, and attribution notices that are present in the software.

(D) If you distribute any portion of the software in source code form, you may do so only under this license by including a complete copy of this license with your distribution. If you dist

(E) The software is licensed "as-is." You bear the risk of using it. The contributors give no express warranties, guarantees, or conditions. You may have additional consumer rights unc

825: Manpage-Copyleft ⇧

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.
.ig
Permission is granted to process this file through troff and print the
results, provided the printed document carries copying permission
notice identical to this one except for the removal of this paragraph
(this paragraph not being relevant to the printed manual).
..
.PP
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.
.PP
Permission is granted to copy and distribute translations of this manual
into another language, under the above conditions for modified versions,
except that this permission notice may be stated in a translation approved
by the Foundation.

826: Microsoft SDK License ⇧

For details see https://docs.microsoft.com/de-de/legal/windows-sdk/license

This license must not get shown in the Readme_OSS.

Only the following binaries are licensed with the Windows SDK License:
* D3DCompiler_47_cor3.dll (used by WPF)

827: MulanPSL-2.0 ⇧

木兰宽松许可证, 第2版

木兰宽松许可证， 第2版

2020年1月 http://license.coscl.org.cn/MulanPSL2

您对"软件"的复制、使用、修改及分发受木兰宽松许可证，第2版（"本许可证"）的如下条款的约束：

0. 定义

"软件" 是指由"贡献"构成的许可在"本许可证"下的程序和相关文档的集合。

"贡献" 是指由任一"贡献者"许可在"本许可证"下的受版权法保护的作品。

"贡献者" 是指将受版权法保护的作品许可在"本许可证"下的自然人或"法人实体"。

"法人实体" 是指提交贡献的机构及其"关联实体"。

"关联实体" 是指，对"本许可证"下的行为方而言，控制、受控制或与其共同受控制的机构，此处的控制是指有受控方或共同受控方至少50%直接或间接的投票权、资金或其他有价证券。

1. 授予版权许可

每个"贡献者"根据"本许可证"授予您永久性的、全球性的、免费的、非独占的、不可撤销的版权许可，您可以复制、使用、修改、分发其"贡献"，不论修改与否。

2. 授予专利许可

每个"贡献者"根据"本许可证"授予您永久性的、全球性的、免费的、非独占的、不可撤销的（根据本条规定撤销除外）专利许可，供您制造、委托制造、使用、许诺销售、销售、进口其"贡

3. 无商标许可

"本许可证"不提供对"贡献者"的商品名称、商标、服务标志或产品名称的商标许可，但您为满足第4条规定的声明义务而必须使用除外。

4. 分发限制

您可以在任何媒介中将"软件"以源程序形式或可执行形式重新分发，不论修改与否，但您必须向接收者提供"本许可证"的副本，并保留"软件"中的版权、商标、专利及免责声明。

5. 免责声明与责任限制

"软件"及其中的"贡献"在提供时不带任何明示或默示的担保。在任何情况下，"贡献者"或版权所有者不对任何人因使用"软件"或其中的"贡献"而引发的任何直接或间接损失承担责任，不论因

6. 语言

"本许可证"以中英文双语表述，中英文版本具有同等法律效力。如果中英文版本存在任何冲突不一致，以中文版为准。

条款结束

如何将木兰宽松许可证，第2版，应用到您的软件

如果您希望将木兰宽松许可证，第2版，应用到您的新软件，为了方便接收者查阅，建议您完成如下三步：

1， 请您补充如下声明中的空白，包括软件名、软件的首次发表年份以及您作为版权人的名字；

2， 请您在软件包的一级目录下创建以"LICENSE"为名的文件，将整个许可证文本放入该文件中；

3， 请将如下声明文本放入每个源文件的头部注释中。

Copyright (c) [Year] [name of copyright holder]
[Software Name] is licensed under Mulan PSL v2.
You can use this software according to the terms and conditions of the Mulan PSL v2.
You may obtain a copy of Mulan PSL v2 at:
        http://license.coscl.org.cn/MulanPSL2
THIS SOFTWARE IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OF ANY KIND,
EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO NON-INFRINGEMENT,
MERCHANTABILITY OR FIT FOR A PARTICULAR PURPOSE.
See the Mulan PSL v2 for more details.

Mulan Permissive Software License，Version 2

Mulan Permissive Software License，Version 2 (Mulan PSL v2)

January 2020 http://license.coscl.org.cn/MulanPSL2

Your reproduction, use, modification and distribution of the Software shall be subject to Mulan PSL v2 (this License) with the following terms and conditions:

0. Definition

Software means the program and related documents which are licensed under this License and comprise all Contribution(s).

Contribution means the copyrightable work licensed by a particular Contributor under this License.

Contributor means the Individual or Legal Entity who licenses its copyrightable work under this License.

Legal Entity means the entity making a Contribution and all its Affiliates.

Affiliates means entities that control, are controlled by, or are under common control with the acting entity under this License, 'control' means direct or indirect ownership of at least fifty pe

1. Grant of Copyright License

Subject to the terms and conditions of this License, each Contributor hereby grants to you a perpetual, worldwide, royalty-free, non-exclusive, irrevocable copyright license to reproduce,

2. Grant of Patent License

Subject to the terms and conditions of this License, each Contributor hereby grants to you a perpetual, worldwide, royalty-free, non-exclusive, irrevocable (except for revocation under thi

3. No Trademark License

No trademark license is granted to use the trade names, trademarks, service marks, or product names of Contributor, except as required to fulfill notice requirements in section 4.

4. Distribution Restriction

You may distribute the Software in any medium with or without modification, whether in source or executable forms, provided that you provide recipients with a copy of this License and re

5. Disclaimer of Warranty and Limitation of Liability

THE SOFTWARE AND CONTRIBUTION IN IT ARE PROVIDED WITHOUT WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED. IN NO EVENT SHALL ANY CONTRIBUTOR

6. Language

THIS LICENSE IS WRITTEN IN BOTH CHINESE AND ENGLISH, AND THE CHINESE VERSION AND ENGLISH VERSION SHALL HAVE THE SAME LEGAL EFFECT. IN THE CASE O

END OF THE TERMS AND CONDITIONS

How to Apply the Mulan Permissive Software License，Version 2 (Mulan PSL v2) to Your Software

To apply the Mulan PSL v2 to your work, for easy identification by recipients, you are suggested to complete following three steps:

i. Fill in the blanks in following statement, including insert your software name, the year of the first publication of your software, and your name identified as the copyright owner;
ii. Create a file named "LICENSE" which contains the whole context of this License in the first directory of your software package;
iii. Attach the statement to the appropriate annotated syntax at the beginning of each source file.

Copyright (c) [Year] [name of copyright holder]
[Software Name] is licensed under Mulan PSL v2.
You can use this software according to the terms and conditions of the Mulan PSL v2.
You may obtain a copy of Mulan PSL v2 at:
        http://license.coscl.org.cn/MulanPSL2
THIS SOFTWARE IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OF ANY KIND,
EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO NON-INFRINGEMENT,
MERCHANTABILITY OR FIT FOR A PARTICULAR PURPOSE.
See the Mulan PSL v2 for more details.

828: Multiple License ⇧

BEGIN LICENSE BLOCK
Version: MPL 1.1/GPL 2.0/LGPL 2.1

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 MSVC wrappificator.

The Initial Developer of the Original Code is
Timothy Wall <twalljava@dev.java.net>.
Portions created by the Initial Developer are Copyright (C) 2009
the Initial Developer. All Rights Reserved.

Contributor(s):
Daniel Witte <dwitte@mozilla.com>

Alternatively, the contents of this file may be used under the terms of
either the GNU General Public License Version 2 or later (the "GPL"), or
the GNU Lesser General Public License Version 2.1 or later (the "LGPL"),
in which case the provisions of the GPL or the LGPL are applicable instead
of those above. If you wish to allow use of your version of this file only
under the terms of either the GPL or the LGPL, and not to allow others to
use your version of this file under the terms of the MPL, indicate your
decision by deleting the provisions above and replace them with the notice
and other provisions required by the GPL or the LGPL. If you do not delete
the provisions above, a recipient may use your version of this file under
the terms of any one of the MPL, the GPL or the LGPL.

END LICENSE BLOCK

829: Multiple License ⇧

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 : https://creativecommons.org/publicdomain/zero/1.0
  - OpenSSL license   : https://www.openssl.org/source/license.html
  - Apache 2.0   : https://www.apache.org/licenses/LICENSE-2.0

  More information about the BLAKE2 hash function can be found at
  https://blake2.net.

830: Multiple License ⇧

Libgcrypt 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.

Libgcrypt 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 program; if not, see <http://www.gnu.org/licenses/>.

Alternatively, this code may be used in OpenSSL from The OpenSSL Project,
and Cryptogams by Andy Polyakov, and if made part of a release of either
or both projects, is thereafter dual-licensed under the license said project
is released under.

831: Multiple License ⇧

Released under the MIT, BSD, and GPL Licenses.

832: Multiple License ⇧

Released under the MIT, BSD, and GPL Licenses.
More information: http://sizzlejs.com/

833: Multiple License ⇧

This file is part of GnuPG.

GnuPG is free software; you can redistribute and/or modify this
part of GnuPG under the terms of either

- the GNU Lesser General Public License as published by the Free
Software Foundation; either version 3 of the License, or (at
your option) any later version.

or

- 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 both in parallel, as here.

GnuPG 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 copies of the GNU General Public License
and the GNU Lesser General Public License along with this program;
if not, see .

ALTERNATIVELY, this file may be distributed under the terms of the
following license, in which case the provisions of this license are
required INSTEAD OF the GNU Lesser General License or the GNU
General Public License. If you wish to allow use of your version of
this file only under the terms of the GNU Lesser General License or
the GNU General Public License, and not to allow others to use your
version of this file under the terms of the following license,
indicate your decision by deleting this paragraph and the 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, 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.

834: Multiple License ⇧

This library is free software; you may redistribute it and/or modify
it under the same terms as Perl itself.

These terms are your choice of any of (1) the Perl Artistic Licence,
or (2) version 2 of the GNU General Public License as published by the
Free Software Foundation, or (3) any later version of the GNU General
Public License.

835: Multiple license ⇧

Multi-licensed under the two-clause BSD License, MIT License, or Apache License, version 2.0.

836: Multiple license ⇧

Multiple licensing

837: NAIST-2003 ⇧

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 tortuous 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.

838: NCSA ⇧

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 Intel Corporation Threading Runtimes Team 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.

839: NCSA ⇧

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.

840: NCSA ⇧

University of Illinois/NCSA Open Source License

Copyright (c) <Year> <Owner Organization Name>. All rights reserved.

Developed by: <Name of Development Group> <Name of Institution> <URL for Development Group/Institution>

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 restric

* 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 wi

* Neither the names of <Name of Development Group, Name of Institution>, nor the names of its contributors may be used to endorse or promote products derived from this Software

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTAB

841: NOT-public-domain ⇧

This file can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package is covered by the GNU General Public License.
They are *not* in the public domain.

842: NTP ⇧

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.

843: NTP-Style-License ⇧

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.

844: OFL-1.1 ⇧

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 communitie

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 bun

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 p

"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 unmodif

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 li

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 onl

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 cont

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

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 MERCHA

845: OLDAP-2.8 ⇧

The OpenLDAP Public License
Version 2.8, 17 August 2003

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

1. Redistributions in source form must retain copyright statements and notices,

2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materia

3. Redistributions must contain a verbatim copy of this document.

The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use this Software under terms of this license revision

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND ITS CONTRIBUTORS ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NO

The names of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior perm

OpenLDAP is a registered trademark of the OpenLDAP Foundation.

Copyright 1999-2003 The OpenLDAP Foundation, Redwood City, California, USA. All Rights Reserved. Permission to copy and distribute verbatim copies of this document is granted.

846: Open-Source-Software-Implementations-of-OCB ⇧

License for Open Source Software Implementations of OCB
January 9, 2013
1 Definitions
1.1 “Licensor” means Phillip Rogaway.
1.2 “Licensed Patents” means any patent that claims priority to United States Patent Application No. 09/918,615 entitled “Method and Apparatus for Facilitating Efficient Authenticated Encryption,” and any utility, divisional, provisional, continuation, continuations-in-part, reexamination, reissue, or foreign counterpart patents that may issue with respect to the aforesaid patent application. This includes, but is not limited to, United States Patent No. 7,046,802; United States Patent No. 7,200,227; United States Patent No. 7,949,129; United States Patent No. 8,321,675; and any patent that issues out of United States Patent Application No. 13/669,114.
1.3 “Use” means any practice of any invention claimed in the Licensed Patents.
1.4 “Software Implementation” means any practice of any invention claimed in the Licensed Patents that takes the form of software executing on a userprogrammable, general-purpose computer or that takes the form of a computerreadable medium storing such softwa include, for example, application-specific integrated circuits (ASICs), fieldprogrammable gate arrays (FPGAs), embedded systems, or IP cores.
1.5 “Open Source Software” means software whose source code is published and made available for inspection and use by anyone because either (a) the source code is subject to a license that permits recipients to copy, modify, and distribute the source code without payment of fees or royalties, or (b) the source code is in the public domain, including code released for public use through a CC0 waiver. All licenses certified by the Open Source Initiative at opensource.org as of January 9, 2013 and all Creative Commons licenses identified on the creativecommons.org website as of January 9, 2013, including the Public License Fallback of the CC0 waiver, satisfy these requirements for the purposes of this license.
1.6 “Open Source Software Implementation” means a Software Implementation in which the software implicating the Licensed Patents is Open Source Software. Open Source Software Implementation does not include any Software Implementation in which the software implicating the Licensed Patents is combined, so as to form a larger program, with software that is not Open Source Software.
2 License Grant
2.1 License. Subject to your compliance with the terms of this license, including the restriction set forth in Section 2.2, Licensor hereby grants to you a perpetual, worldwide, non-exclusive, non-transferable, non-sublicenseable, no-charge, royalty-free, irrevocable license to practice any invention claimed in the Licensed Patents in any Open Source Software Implementation.
2.2 Restriction. If you or your affiliates institute patent litigation (including, but not limited to, a cross-claim or counterclaim in a lawsuit) against any entity alleging that any Use authorized by this license infringes another patent, then any rights granted to you under this license automatically terminate as of the date such litigation is filed.
3 Disclaimer
YOUR USE OF THE LICENSED PATENTS IS AT YOUR OWN RISK AND UNLESS REQUIRED BY APPLICABLE LAW, LICENSOR MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE LICENSED PATENTS OR ANY PRODUCT EMBODYING ANY LICENSED

PATENT, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTIBILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NONINFRINGEMENT. IN NO EVENT WILL LICENSOR BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM OR RELATED TO ANY USE OF THE LICENSED PATENTS, INCLUDING, WITHOUT LIMITATION, DIRECT, INDIRECT, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR SPECIAL DAMAGES, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES PRIOR TO SUCH AN OCCURRENCE.

847: OpenSSL ⇧

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 t

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 fo

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 permis

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 (

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WA

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

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 a

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 t

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 wr

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF

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 distributi

848: Oracle Berkeley Database License ⇧

The following is the license that applies to this copy of the Berkeley DB software. For a license to use the Berkeley DB software under conditions other than those described here, or to purchase support for this software, please contact Oracle at berkeleydb-info_us@oracle.com.

=-=
/
Copyright (c) 1990, 2013 Oracle and/or its affiliates. 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. Redistributions in any form must be accompanied by information on how to obtain complete source code for the DB software and any accompanying software that uses the DB software. The source code must either be included in the distribution or be available for no more than the cost of distribution plus a nominal fee, and must be freely redistributable under reasonable conditions. For an executable file, complete source code means the source code for all modules it contains. It does not include source code for modules or files that typically accompany the major components of the operating system on which the executable file runs.

THIS SOFTWARE IS PROVIDED BY ORACLE ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT, ARE DISCLAIMED. IN NO EVENT SHALL ORACLE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright (c) 1990, 1993, 1994, 1995
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.

Copyright (c) 1995, 1996
The President and Fellows of Harvard University. 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 HARVARD 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 HARVARD 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.

=-=

ASM: a very small and fast Java bytecode manipulation framework
Copyright (c) 2000-2005 INRIA, France Telecom
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.

849: PCRE License ⇧

PCRE LICENCE

PCRE 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.

Written by: Philip Hazel <ph10@cam.ac.uk>

University of Cambridge Computing Service,
Cambridge, England. Phone: +44 1223 334714.

Copyright (c) 1997-2001 University of Cambridge

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.

The documentation for PCRE, supplied in the "doc" directory, is distributed
under the same terms as the software itself.

End

850: Permission Notice ⇧

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.

851: Permission Notice ⇧

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.

852: Permission Notice ⇧

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 warranty of any kind.

853: Permission Notice ⇧

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.

854: Permission Notice ⇧

Everyone is permitted to copy and distribute verbatim copies
of this licence document, but changing it is not allowed.

WXWINDOWS FREE DOCUMENTATION LICENCE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

1. Permission is granted to make and distribute verbatim copies of this
manual or piece of documentation provided any copyright notice and this
permission notice are preserved on all copies.

2. Permission is granted to process this file or document through a
document processing system and, at your option and the option of any third
party, print the results, provided a printed document carries a copying
permission notice identical to this one.

3. Permission is granted to copy and distribute modified versions of this
manual or piece of documentation under the conditions for verbatim copying,
provided also that any sections describing licensing conditions for this
manual, such as, in particular, the GNU General Public Licence, the GNU
Library General Public Licence, and any wxWindows Licence are included
exactly as in the original, and provided that the entire resulting derived
work is distributed under the terms of a permission notice identical to
this one.

4. Permission is granted to copy and distribute translations of this manual
or piece of documentation into another language, under the above conditions
for modified versions, except that sections related to licensing, including
this paragraph, may also be included in translations approved by the
copyright holders of the respective licence documents in addition to the
original English.

WARRANTY DISCLAIMER

5. BECAUSE THIS MANUAL OR PIECE OF DOCUMENTATION IS LICENSED FREE OF
CHARGE, THERE IS NO WARRANTY FOR IT, TO THE EXTENT PERMITTED BY APPLICABLE

LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THIS MANUAL OR PIECE OF DOCUMENTATION "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 MANUAL OR PIECE OF DOCUMENTATION IS WITH YOU. SHOULD THE MANUAL OR PIECE OF DOCUMENTATION PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

6. 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 MANUAL OR PIECE OF DOCUMENTATION 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 MANUAL OR PIECE OF DOCUMENTATION (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 A PROGRAM BASED ON THE MANUAL OR PIECE OF DOCUMENTATION TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

855: Permission Notice ⇧

I hereby give you perpetual unlimited permission to copy,
modify and relicense this file, provided that you do not remove
my name from the file itself. (I assert my moral right of
paternity under the Copyright, Designs and Patents Act 1988.)
This file may have to be extensively modified

856: Permission Notice ⇧

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.

857: Permission Notice ⇧

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 unde

858: Permission Notice ⇧

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.

Formatted or processed versions of this manual, if unaccompanied by
the source, must acknowledge the copyright and authors of this work.

859: Permission Notice ⇧

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
IBM 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.

860: Permission Notice ⇧

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.

861: Permission Notice ⇧

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.

862: Permission Notice ⇧

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 unaltered in all copies or substantial portions of the Materials. Any additions, deletions, or changes to the original source files must be clearly indicated in accompanying documentation.

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.

863: Permission Notice ⇧

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.

864: Permission Notice ⇧

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.

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 Silicon Graphics not be used in advertising or publicity pertaining to distribution of the software without specific prior written permission.

Silicon Graphics makes no representation about the suitability
of this software for any purpose. It is provided "as is"
without any express or implied warranty.

SILICON GRAPHICS DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS
SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL SILICON
GRAPHICS 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.

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 holder(s) not be used in
advertising or publicity pertaining to distribution of the software without
specific, written prior permission. The copyright holder(s) makes no
representations about the suitability of this software for any purpose. It
is provided "as is" without express or implied warranty.

THE COPYRIGHT HOLDER(S) DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO
EVENT SHALL THE COPYRIGHT HOLDER(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.

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.

865: Permission Notice ⇧

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 Silicon Graphics not be
used in advertising or publicity pertaining to distribution
of the software without specific prior written permission.
Silicon Graphics makes no representation about the suitability
of this software for any purpose. It is provided "as is"
without any express or implied warranty.

SILICON GRAPHICS DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS
SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL SILICON
GRAPHICS 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.

866: Permission Notice ⇧

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 Silicon Graphics not be
used in advertising or publicity pertaining to distribution
of the software without specific prior written permission.
Silicon Graphics makes no representation about the suitability
of this software for any purpose. It is provided "as is"
without any express or implied warranty.

SILICON GRAPHICS DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS
SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL SILICON
GRAPHICS 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.
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.

867: Permission Notice ⇧

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 Vrije Universiteit not be used in
advertising or publicity pertaining to distribution of the software without
specific, written prior permission. The Vrije Universiteit makes no
representations about the suitability of this software for any purpose.
It is provided "as is" without express or implied warranty.

The Vrije Universiteit DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS
SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS,
IN NO EVENT SHALL The Vrije Universiteit 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.

868: Permission Notice ⇧

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.

869: Permission Notice ⇧

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.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED
WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF
MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE AUTHORS AND
CONTRIBUTORS ACCEPT NO RESPONSIBILITY IN ANY CONCEIVABLE MANNER.

870: Permission Notice ⇧

Permission to use, copy, modify, and distribute this software in
object code form 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 the limited warranty and
restricted rights notice below appear in all supporting
documentation.

AUTODESK PROVIDES THIS PROGRAM "AS IS" AND WITH ALL FAULTS.
AUTODESK SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTY OF
MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. AUTODESK, INC.
DOES NOT WARRANT THAT THE OPERATION OF THE PROGRAM WILL BE
UNINTERRUPTED OR ERROR FREE.

871: Permission Notice ⇧

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.

872: Permission Notice ⇧

Permission to use, copy, modify, distribute, and sell this documentation
for any purpose and without fee is hereby granted, provided that the above
copyright notice and this permission notice appear in all copies.
Digital Equipment Corporation makes no representations
about the suitability for any purpose of the information in
this document. This documentation is provided "as is"
without express or implied warranty.

873: Permission Notice ⇧

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.

874: Permission Notice ⇧

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.

875: Permission Notice ⇧

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 NCD. not be used in advertising or
publicity pertaining to distribution of the software without specific,
written prior permission. NCD. makes no representations about the
suitability of this software for any purpose. It is provided "as is"
without express or implied warranty.

NCD. DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL NCD.
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.

876: Permission Notice ⇧

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 Oki Technosystems
Laboratory and Fuji Xerox not be used in advertising or publicity
pertaining to distribution of the software without specific, written
prior permission.
Oki Technosystems Laboratory and Fuji Xerox make no representations
about the suitability of this software for any purpose. It is provided
"as is" without express or implied warranty.

OKI TECHNOSYSTEMS LABORATORY AND FUJI XEROX DISCLAIM ALL WARRANTIES
WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL OKI TECHNOSYSTEMS
LABORATORY AND FUJI XEROX 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.

877: Permission Notice ⇧

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.
CERN makes no representations about the suitability of this software for any purpose.
It is provided "as is" without expressed or implied warranty.

878: Permission Notice ⇧

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.

879: Permission Notice ⇧

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 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.

880: Permission Notice ⇧

This config.lt script is free software; the Free Software Foundation
gives unlimited permision to copy, distribute and modify it.

881: Permission Notice ⇧

This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

882: Permission Notice ⇧

This configure script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

This config.status script is free software; the Free Software Foundation
gives unlimited permission to copy, distribute and modify it.

883: Permission Notice ⇧

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.

884: Permission Notice ⇧

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 PURPOSE.

885: Permission Notice ⇧

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.

886: Permission Notice ⇧

This file is free documentation; the Free Software Foundation gives
unlimited permission to copy, distribute and modify it.

887: Permission Notice ⇧

This file is free software; as a special exception the author gives
unlimited permission to copy and/or distribute it, with or without
modifications, as long as this notice is preserved.

This file 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.

888: Permission Notice ⇧

This file is free software; as a special exception the author gives
unlimited permission to copy and/or distribute it, with or without
modifications, as long as this notice is preserved.
.
This file 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.

License: RFC-Reference
doc/OpenPGP merely cites and references IETF Draft
draft-ietf-openpgp-formats-07.txt. This is believed to be fair use;
but if not, it's covered by the source document's license under
the 'comment on' clause. The license statement follows.
.
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.

889: Permission Notice ⇧

This file is free software; as a special exception the author 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.

890: Permission Notice ⇧

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.

891: Permission Notice ⇧

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 config.lt script is free software; the Free Software Foundation
gives unlimited permision to copy, distribute and modify it.

892: Permission Notice ⇧

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 file can be used in projects which are not available under
the GNU General Public License or the GNU Lesser General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Lesser General Public License, and the rest of the GNU
gettext package is covered by the GNU General Public License.
They are not in the public domain.

893: Permission Notice ⇧

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 file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package package is covered by the GNU General Public License.
They are *not* in the public domain.

894: Permission Notice ⇧

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.

895: Permission Notice ⇧

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.

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.

896: Permission Notice ⇧

This file is free software; the Free Software Foundation gives
unlimited permission to use, copy, distribute, and modify it.

897: Permission Notice ⇧

This file, Rules-quot, and its auxiliary files (listed under
DISTFILES.common.extra1) are free software; the Free Software Foundation
gives unlimited permission to use, copy, distribute, and modify them.

898: Permission Notice ⇧

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.

899: Permission Notice ⇧

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.

900: Permission Notice ⇧

This test suite is free software; the Free Software Foundation gives
unlimited permission to copy, distribute and modify it.

901: Permission Notice ⇧

You may use this program, or code or tables extracted from it, as desired without restriction.

902: Permission Notice Intel Corporation ⇧

Intel hereby grants you permission to copy, modify, and distribute this
software and its documentation. Intel grants this permission provided
that the above copyright notice appears in all copies and that both the
copyright notice and this permission notice appear in supporting
documentation. In addition, Intel grants this permission provided that
you prominently mark as "not part of the original" any modifications
made to this software or documentation, and that the name of Intel
Corporation not be used in advertising or publicity pertaining to
distribution of the software or the documentation without specific,
written prior permission.

Intel Corporation provides this AS IS, WITHOUT ANY WARRANTY, EXPRESS OR
IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY
OR FITNESS FOR A PARTICULAR PURPOSE. Intel makes no guarantee or
representations regarding the use of, or the results of the use of,
the software and documentation in terms of correctness, accuracy,
reliability, currentness, or otherwise; and you rely on the software,
documentation and results solely at your own risk.

IN NO EVENT SHALL INTEL BE LIABLE FOR ANY LOSS OF USE, LOSS OF BUSINESS,
LOSS OF PROFITS, INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES
OF ANY KIND. IN NO EVENT SHALL INTEL'S TOTAL LIABILITY EXCEED THE SUM
PAID TO INTEL FOR THE PRODUCT LICENSED HEREUNDER.

903: Permission Notice_gettext ⇧

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.

904: Permission Notice_gettext ⇧

This file can be used in projects which are not available under
the GNU General Public License or the GNU Lesser General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Lesser General Public License, and the rest of the GNU
gettext package is covered by the GNU General Public License.
They are not in the public domain.

905: Permission Notice_gettext ⇧

This file can can be used in projects which are not available under
the GNU General Public License or the GNU Library General Public
License but which still want to provide support for the GNU gettext
functionality.
Please note that the actual code of the GNU gettext library is covered
by the GNU Library General Public License, and the rest of the GNU
gettext package package is covered by the GNU General Public License.
They are not in the public domain.

906: Permission notice_Advanced Micro Devices ⇧

This software is the property of Advanced Micro Devices, Inc (AMD) which
specifically grants the user the right to modify, use and distribute this
software provided this notice is not removed or altered. All other rights
are reserved by AMD.

AMD MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THIS
SOFTWARE. IN NO EVENT SHALL AMD BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL
DAMAGES IN CONNECTION WITH OR ARISING FROM THE FURNISHING, PERFORMANCE, OR
USE OF THIS SOFTWARE.

907: Permission notice_Advanced Micro Devices ⇧

This software is the property of Advanced Micro Devices, Inc (AMD) which
specifically grants the user the right to modify, use and distribute this
software provided this notice is not removed or altered. All other rights
are reserved by AMD.

AMD MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THIS
SOFTWARE. IN NO EVENT SHALL AMD BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL
DAMAGES IN CONNECTION WITH OR ARISING FROM THE FURNISHING, PERFORMANCE, OR
USE OF THIS SOFTWARE.

So that all may benefit from your experience, please report any problems
or suggestions about this software to the 29K Technical Support Center at
800-29-29-AMD (800-292-9263) in the USA, or 0800-89-1131 in the UK, or
0031-11-1129 in Japan, toll free. The direct dial number is 512-462-4118.

Advanced Micro Devices, Inc.
29K Support Products
Mail Stop 573
5900 E. Ben White Blvd.
Austin, TX 78741
800-292-9263

908: Preserve-Copyright-Notice ⇧

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 warranty of any kind.

909: Preserve-Copyright-Notice ⇧

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.

910: Preserve-Copyright-Notice ⇧

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.

911: Public-Domain ⇧

This code is in the public domain and may be copied or modified without permission.

912: Public-domain ⇧

A 64-bit implementation of the NIST P-224 elliptic curve point multiplication

Inspired by Daniel J. Bernstein's public domain nistp224 implementation
and Adam Langley's public domain 64-bit C implementation of curve25519

913: Public-domain ⇧

Adapted by Simon Josefsson from public domain Libtomcrypt 1.06 by
Tom St Denis.

914: Public-domain ⇧

Adapted from the public domain code by D. Bernstein from SUPERCOP.

915: Public-domain ⇧

AES-128 [originally in CTR mode]
bitsliced implementation for Intel Core 2 processors
requires support of SSE extensions up to SSSE3
Author: Emilia Käsper and Peter Schwabe
Date: 2009-03-19
Public domain

See http://homes.esat.kuleuven.be/~ekasper/ software for
further information.

916: Public-domain ⇧

alloca.c -- allocate automatically reclaimed memory
(Mostly) portable public-domain implementation -- D A Gwyn

917: Public-domain ⇧

alloca.c -- allocate automatically reclaimed memory
This file is in the public domain.

918: Public-domain ⇧

alloca.c -- allocate automatically reclaimed memory
This file is in the public domain.

(Mostly) portable implementation -- D A Gwyn

919: Public-domain ⇧

Andrew M
The polynomial calculation in this implementation is adapted from the public domain

920: Public-domain ⇧

An internal implementation, based on Alexander Peslyak's
public domain implementation:
http://openwall.info/wiki/people/solar/software/public-domain-source-code/md5

921: Public-domain ⇧

Author: Marc Bevand <bevand_m (at) epita.fr>
Licence: I hereby disclaim the copyright on this code and place it
in the public domain.

922: Public-domain ⇧

Author: Mike Frysinger <vapier@gentoo.org>
Placed into the public domain

923: Public-domain ⇧

Author: Noah Friedman <friedman@prep.ai.mit.edu>
Created: 1993-05-16
Public domain

924: Public-domain ⇧

Author: Noah Friedman <friedman@splode.com>
Created: 2016-07-08
Public domain

925: Public-domain ⇧

author: oz@nexus.yorku.ca
status: public domain. keep it that way.

926: Public-domain ⇧

-- AUTHOR: ROBERT B. K. DEWAR, UNCOPYRIGHTED, PUBLIC DOMAIN USE AUTHORIZED

927: Public-domain ⇧

A version of malloc/free/realloc written by Doug Lea and released to the
public domain. Send questions/comments/complaints/performance data
to dl@cs.oswego.edu

928: Public-domain ⇧

Based on public domain code hacked by Colin Plumb, Andrew Kuchling, and Niels Möller.

929: Public-domain ⇧

Based on public domain implementation by D. J. Bernstein at
http://cr.yp.to/snuffle.html

930: Public-domain ⇧

Based on public domain implementation from SUPERCOP benchmarking framework
by Peter Schwabe and D. J. Bernstein. Paper about the implementation at:
http://cryptojedi.org/papers/ neoncrypto

931: Public-domain ⇧

Based on the public domain md5 code, and modified by Marcus
  Comstedt

932: Public-domain ⇧

By David Turner, The FreeType Project (www.freetype.org)

This code is explicitely put in the public domain

933: Public-domain ⇧

By Mike Hamburg (Stanford University), 2009
Public domain.

934: Public-domain ⇧

By Steve Reid <sreid@sea-to-sky.net>
100% Public Domain

935: Public-domain ⇧

by Yoshioka Tsuneo (tsuneo@rr.iij4u.or.jp)
This file is Public Domain. Welcome any email to me.

936: Public-domain ⇧

chacha-merged.c version 20080118
D. J. Bernstein
Public domain.

937: Public-domain ⇧

Changes done by Karl Eichwalder are put into the Public Domain.

938: Public-domain ⇧

Changes done by Karl Eichwalder are put into the Public Domain.
Mine too. MPi
And mine also pth
Same here AP

As requested here is the unmodified header:

939: Public-domain ⇧

Code
examples in all the perlfaq documents are in the public domain. Use
them as you see fit (and at your own risk with no warranty from anyone).

940: Public-domain ⇧

Contributed by Brian Gaeke; public domain.

941: Public-domain ⇧

Copyright: D A Gwyn
License: public-domain
This   file is in the public domain.

FSF changes to this file are in the public domain.

942: Public-domain ⇧

Data Security, Inc., and published in the above references.
This code is derived from a public domain implementation written by Colin Plumb.

943: Public-domain ⇧

Dave Korn, November 2007. This file is placed in the
public domain. Permission to use, copy, modify, and
distribute this software is freely granted.

944: Public-domain ⇧

Declarations of constants for internal format of MIPS ECOFF symbols.
  Originally contributed by MIPS Computer Systems and Third Eye Software.
  Changes contributed by Cygnus Support are in the public domain.

  This file is just aggregated with the files that make up the GNU
  release; it is not considered part of GAS, GDB, or other GNU
  programs.
grants reproduction and use
rights to all parties, PROVIDED that this comment is
maintained in the copy.

945: Public-domain ⇧

D. J. Bernstein
Public domain.

946: Public-domain ⇧

D. J. Bernstein Salsa20 public domain reference implementation.

License: public-domain
I believe that most files in debian/ hardly contains any creative
expression eligible for copyright.

947: Public-domain ⇧

Fast hilbert curve calculations from https://github.com/rawrunprotected/hilbert_curves
(public domain).

948: Public-domain ⇧

\fBncurses\fP (since version 0.6 in 1993)
and \fBPDCurses\fP (since version 2.2 in 1995)
provide a panel library whose common ancestor
was a public domain implementation by Warren Tucker
published in \flu386mon\fP 2.20 (1990).

949: Public-domain ⇧

FSF changes to this file are in the public domain.

950: Public-domain ⇧

FSF changes to this file are in the public domain.

License: public-domain
The data in the testdata directory is not copyrighted and is in the public domain.

951: Public-domain ⇧

Gunnar Ritter, Freiburg i. Br., Germany, December 2000.

Public Domain.

952: Public-domain ⇧

Helper functions for ECC handling
based on public domain code by Tom St. Dennis.

953: Public-domain ⇧

HP offers the following for use in the public domain. HP makes no
warranty with regard to the software or it's 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.

954: Public-domain ⇧

https://github.com/inexorabletash/polyfill/blob/master/es5.js (public domain)

955: Public-domain ⇧

http://www.johndcook.com/cpp_erf.html -- public domain

956: Public-domain ⇧

I believe that none of these files contain any creative
expression eligible for copyright.

957: Public-domain ⇧

I can confirm that I have abandoned all OCB patents and placed into the public domain

958: Public-domain ⇧

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.

7. 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.

959: Public-domain ⇧

I, Howard Hinnant, hereby place this code in the public domain.

960: Public-domain ⇧

Implementation of SHA256 hash function.
Original author: Tom St Denis, tomstdenis@gmail.com, http://libtom.org
Modified by WaterJuice retaining Public Domain license.

This is free and unencumbered software released into the public domain - June 2013 waterjuice.org

961: Public-domain ⇧

Information for ARIA
http://210.104.33.10/ARIA/index-e.html (English)
http://seed.kisa.or.kr/ (Korean)

Public domain version is distributed above.

962: Public-domain ⇧

In the public domain.

963: Public-domain ⇧

Irrespective of its distribution, all code examples here are in the public
domain.

964: Public-domain ⇧

Irrespective of its distribution, all code examples in this file
are hereby placed into the public domain. You are permitted and
encouraged to use this code in your own programs for fun
or for profit as you see fit. A simple comment in the code giving
credit would be courteous but is not required.

965: Public-domain ⇧

Isaac Turner 29 April 2014 Public Domain

966: Public-domain ⇧

Jonathan Shewchuk, which is in the public domain.

967: Public-domain ⇧

Kernel-side additional module for the VxWorks threading support
logic for GCC. Written 2002 by Zack Weinberg.

This file is distributed with GCC, but it is not part of GCC.
The contents of this file are in the public domain.

968: Public-domain ⇧

License: Public Domain

969: Public-domain ⇧

license: public-domain
copyright: D A Gwyn

970: Public-domain ⇧

License: public-domain-md4
This code implements the MD4 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.
Todd C. Miller modified the MD5 code to do MD4 based on RFC 1186.

License: public-domain-md5
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.

Steve Reid <steve@edmweb.com>
License: public-domain-sha1
100 Public Domain

971: Public-domain ⇧

License: public-domain
The data in the testdata directory is not copyrighted and is in the public domain.

972: Public-domain ⇧

License: public-domain
 which is in the public domain.

973: Public-domain ⇧

lookup3.c, by Bob Jenkins, May 2006, Public Domain.

974: Public-domain ⇧

Make /etc/fstab standard compliant.
M.Weller (eowmob@exp-math.uni-essen.de) 13.11.1994.
This script is public domain. Still if only slightly
modified a credit to me might be nice.

975: Public-domain ⇧

Miscellaneous functions many Unices inherited from the public domain
localtime package. These are included only for compatibility.

976: Public-domain ⇧

mkinstalldirs --- make directory hierarchy
Author: Noah Friedman <friedman@prep.ai.mit.edu>
Created: 1993-05-16
Public domain

977: Public-domain ⇧

Modified by Wei Dai from Andrew M. Kuchling's md4.c
The original code and all modifications are in the public domain.

978: Public-domain ⇧

MurmurHash2 was written by Austin Appleby, and is placed in the public
domain. The author hereby disclaims copyright to this source code.

979: Public-domain ⇧

MurmurHash2 was written by Austin Appleby, and is placed in the public
domain. The author hereby disclaims copyright to this source code.
https://sites.google.com/site/murmurhash/

980: Public-domain ⇧

MurmurHash3 was written by Austin Appleby, and is placed in the public
domain. The author hereby disclaims copyright to this source code.

981: Public-domain ⇧

ncurses (since version 0.6 in 1993) and PDCurses (since version 2.2
in 1995) provide a panel library whose common ancestor was a public
domain implementation by Warren Tucker published in u386mon 2.20
(1990).

982: Public-domain ⇧

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, 2018 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.

983: Public-domain ⇧

No copyright is claimed. This code is in the public domain; do with
it what you wish.

984: Public-domain ⇧

Not copyrighted -- provided to the public domain
Version 1.1 25 November 2004 Mark Adler

985: Public-domain ⇧

Not copyrighted -- provided to the public domain
Version 1.4 11 December 2005 Mark Adler

986: Public-domain ⇧

Original author: Noah Friedman <friedman@prep.ai.mit.edu>
Created: 1993-05-16
Public domain.

987: Public-domain ⇧

Original author: Noah Friedman <friedman@prep.ai.mit.edu>
Created: 1993-05-16
Public domain.

This file is maintained in Automake, please report
bugs to <bug-automake@gnu.org> or send patches to
<automake-patches@gnu.org>.

988: Public-domain ⇧

Original author: Steve Reid <sreid@sea-to-sky.net>
Contributions by: James H. Brown <jbrown@burgoyne.com>, Saul Kravitz <Saul.Kravitz@celera.com>,
and Ralph Giles <giles@ghostscript.com>
Modified by WaterJuice retaining Public Domain license.

This is free and unencumbered software released into the public domain - June 2013 waterjuice.org
Modified to:
- stop symbols being exported for libselinux shared library - October 2015
Richard Haines <richard_c_haines@btinternet.com>
- Not cast the workspace from a byte array to a CHAR64LONG16 due to alignment isses.
Fixes:
sha1.c:73:33: error: cast from 'uint8_t ' (aka 'unsigned char ') to 'CHAR64LONG16 ' increases required alignment from 1 to 4 [-Werror,-Wcast-align]
CHAR64LONG16 block = (CHAR64LONG16) workspace;
William Roberts <william.c.roberts@intel.com>
- Silence clang's -Wextra-semi-stmt warning - July 2021, Nicolas Iooss <nicolas.iooss@m4x.org>

989: Public-domain ⇧

Original author: Tom St Denis, tomstdenis@gmail.com, http://libtom.org
Modified by WaterJuice retaining Public Domain license.

This is free and unencumbered software released into the public domain - June 2013 waterjuice.org

990: Public-domain ⇧

Original author unknown. This man page is in the public domain.
Modified Sat Oct 9 17:46:48 1993 by faith@cs.unc.edu

991: Public-domain ⇧

Originally written by Daniel Stenberg, <daniel@haxx.se>, et al. and
placed into the Public Domain, do with it what you will.

992: Public-domain ⇧

Originally written by Steven M. Bellovin <smb@research.att.com> while
at the University of North Carolina at Chapel Hill. Later tweaked by
a couple of people on Usenet. Completely overhauled by Rich $alz
<rsalz@bbn.com> and Jim Berets <jberets@bbn.com> in August, 1990;
This code is in the public domain and has no copyright.

993: Public-domain ⇧

Origin: https://gist.github.com/4325783, by Geert Jansen.
Public domain.

994: Public-domain ⇧

PinkySwear.js 2.2.2 - Minimalistic implementation of the Promises/A+ spec

Public Domain. Use, modify and distribute it any way you like. No attribution required.

NO WARRANTY EXPRESSED OR IMPLIED. USE AT YOUR OWN RISK.

995: Public-domain ⇧

provided to the public domain
Version 1.1 25 November 2004 Mark Adler

996: Public-domain ⇧

Public api for steve reid's public domain SHA-1 implementation.
This file is in the public domain.

997: Public-domain ⇧

public-domain

998: Public-domain ⇧

Public Domain 1995, 1999 Rickard E. Faith (faith@acm.org)
This program comes with ABSOLUTELY NO WARRANTY.

999: Public-domain ⇧

Public Domain 1995 Rickard E. Faith (faith@cs.unc.edu)

1000: Public-domain ⇧

Public Domain 1995 Rickard E. Faith (faith@cs.unc.edu)

Written by Andries E. Brouwer (aeb@cwi.nl)
Placed in the public domain

This page is in the public domain

1001: Public-domain ⇧

Public domain

For files:
- cipher/arcfour-amd64.S

+begin_quote

Author: Marc Bevand <bevand_m (at) epita.fr>
Licence: I hereby disclaim the copyright on this code and place it
in the public domain.

1002: Public-domain ⇧

Public Domain. Use, modify and distribute it any way you like. No attribution required.

1003: Public-domain ⇧

Public Domain. Use, modify and distribute it any way you like. No attribution required.

NO WARRANTY EXPRESSED OR IMPLIED. USE AT YOUR OWN RISK

1004: Public-domain ⇧

Public domain.
Written by Matthew Dempsky.

1005: Public-domain ⇧

Public domain.
Written by Ted Unangst

1006: Public-domain ⇧

ref: https://github.com/inexorabletash/polyfill/blob/master/es5.js (public domain)

1007: Public-domain ⇧

Released to the public domain 16-Jan-2001, by Tim Peters (tim@python.org).

1008: Public-domain ⇧

Released to the public domain, by Tim Peters, 15 April 1998.

1009: Public-domain ⇧

Rick Sladkey <jrs@world.std.com>
In the public domain.

1010: Public-domain ⇧

R. Rivest, RFC1321.TXT, MIT Laboratory for Computer
Science and RSA Data Security, Inc., April 1992.
ll.76-77: "The MD5 algorithm is being placed in the
public domain for review and possible adoption as a
standard.

1011: Public-domain ⇧

Serpent is now completely in the public domain, and we impose no
restrictions on its use. This was announced on the 21st August at
the First AES Candidate Conference. The optimised implementations
in the submission package are now under the GNU PUBLIC LICENSE
(GPL), although some comments in the code still say otherwise. You
are welcome to use Serpent for any application

1012: Public-domain ⇧

SHA-1 in C
\author By Steve Reid <steve@edmweb.com>
100 Public Domain

1013: Public-domain ⇧

SHA-1 in C
\author By Steve Reid <steve@edmweb.com>
100 Public Domain

This code is based on the public domain MurmurHash3 from Austin Appleby:
http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp

1014: Public-domain ⇧

SHA-1 in C
By Steve Reid <sreid@sea-to-sky.net>
100% Public Domain

1015: Public-domain ⇧

SHA-1 in C by Steve Reid <steve@edmweb.com>
100 Public Domain

1016: Public-domain ⇧

SPDX-License-Identifier: LicenseRef-lookup3-public-domain
Slightly modified by Lennart Poettering, to avoid name clashes, and
unexport a few functions.

include "lookup3.h"

---
lookup3.c, by Bob Jenkins, May 2006, Public Domain.

These are functions for producing 32-bit hashes for hash table lookup.
hashword(), hashlittle(), hashlittle2(), hashbig(), mix(), and final()
are externally useful functions. Routines to test the hash are included
if SELF_TEST is defined. You can use this free for any purpose. It's in
the public domain. It has no warranty.

1017: Public-domain ⇧

SQLITE has

been put into the public-domain by its author D. Richard Hipp:
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.

1018: Public-domain ⇧

src/cdblib.h which are in the public domain.

1019: Public-domain ⇧

stb_rect_pack.h - v0.99 - public domain - rectangle packing
Sean Barrett 2014

1020: Public-domain ⇧

stb_textedit.h - v1.13 - public domain - Sean Barrett

1021: Public-domain ⇧

stb_truetype.h - v1.20 - public domain
authored from 2009-2016 by Sean Barrett / RAD Game Tools

1022: Public-domain ⇧

The code in this file is derived from the file funzip.c written
and put in the public domain by Mark Adler.

1023: Public-domain ⇧

The code in this file is directly derived from the public domain 'ar002'
written by Haruhiko Okumura.

1024: Public-domain ⇧

The code in this file is directly 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.

1025: Public-domain ⇧

The code is based on the public domain library libvpaes version 0.5
available at http://crypto.stanford.edu/vpaes/ and which carries
this notice:

libvpaes: constant-time SSSE3 AES encryption and decryption.
version 0.5

By Mike Hamburg, Stanford University, 2009. Public domain.
I wrote essentially all of this code. I did not write the test
vectors; they are the NIST known answer tests. I hereby release all
the code and documentation here that I wrote into the public domain.

This is an implementation of AES following my paper,
"Accelerating AES with Vector Permute Instructions"
CHES 2009; http://shiftleft.org/papers/vector_aes/

1026: Public-domain ⇧

The data in the testdata directory is not copyrighted and is in the public domain.

1027: Public-domain ⇧

The empty string stands for
the public domain; in this case the translators are expected to disclaim
their copyright.

1028: Public-domain ⇧

The following hash function is based on MurmurHash3, placed into the public
domain by Austin Appleby. See https://github.com/aappleby/smhasher for
details.

1029: Public-domain ⇧

The IANA asserts that the data is in the public domain.

1030: Public-domain ⇧

The locate program and its helper programs are derived (heavily modified) from James Woods' public domain

1031: Public-domain ⇧

The "printf" code that follows dates from the 1980's. It is in
the public domain.

1032: Public-domain ⇧

The "printf" code that follows dates from the 1980's. It is in
the public domain. The original comments are included here for
completeness. They are very out-of-date but might be useful as
an historical reference. Most of the "enhancements" have been backed
out so that the functionality is now the same as standard printf().

1033: Public-domain ⇧

The purpose of encoding as base85 instead of "0x00,0x01,..." style is only save on _source code_ size.
Decompression from stb.h (public domain) by Sean Barrett https://github.com/nothings/stb/blob/master/stb.h

1034: Public-domain ⇧

These are the four functions used in the four steps of the MD5 algorithm
and defined in the RFC 1321. The first function is a little bit optimized
(as found in Colin Plumbs public domain implementation).

1035: Public-domain ⇧

These values are from the public domain, “ref10” implementation of ed25519
from SUPERCOP.

1036: Public-domain ⇧

The table and comments below along with the function xkb_keysym_to_ucs4
are under the public domain and are derived as described below.

1037: Public-domain ⇧

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.

1038: Public-domain ⇧

This code implements the MD4 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.
Todd C. Miller modified the MD5 code to do MD4 based on RFC 1186.

1039: Public-domain ⇧

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.

1040: Public-domain ⇧

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.

1041: Public-domain ⇧

This code is a port of the public domain, "ref10" implementation of
curve25519 from SUPERCOP 20130419 by D. J. Bernstein.

1042: Public-domain ⇧

This code is a port of the public domain, “ref10” implementation of ed25519
from SUPERCOP.

1043: Public-domain ⇧

This code is based on mallocr.c written by Doug Lea which is released
   to the public domain. Any changes to libc/stdlib/mallocr.c
   should be reflected here as well.

1044: Public-domain ⇧

This code is explicitly placed into the public domain.

1045: Public-domain ⇧

This code is hereby expressly placed in the public domain.

1046: Public-domain ⇧

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.

1047: Public-domain ⇧

This code is in the public domain

1048: Public-domain ⇧

This code is in the public domain; do with it what you wish.

1049: Public-domain ⇧

This code is in the public domain; do with it what you wish.

Written by Karel Zak <kzak@redhat.com> in Jul 2019

1050: Public-domain ⇧

This code is placed under public domain.

1051: Public-domain ⇧

This code uses an algorithm protected by U.S. Patent 4,405,829
which expired on September 20, 2000. The patent holder placed that
patent into the public domain on Sep 6th, 2000.

1052: Public-domain ⇧

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.

 Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
 public domain.

1053: Public-domain ⇧

This database is in the public domain.

1054: Public-domain ⇧

This file and the accompanying getopt.h header file are hereby placed in the
public domain without restrictions. Just give the author credit, don't
claim you wrote it or prevent anyone else from using it.

Gregory Pietsch's current e-mail address:
gpietsch@comcast.net

1055: Public-domain ⇧

This file defines Hash_bytes, a primitive used for defining hash
functions. Based on public domain MurmurHashUnaligned2, by Austin
Appleby. http://murmurhash.googlepages.com/

1056: Public-domain ⇧

This file defines structures and symbols for the PF_KEY Version 2
key management interface. It was written at the U.S. Naval Research
Laboratory. This file is in the public domain. The authors ask that
you leave this credit intact on any copies of this file.

1057: Public-domain ⇧

This file exists for testing purposes but can also be used as a reference for polyfilling non-ES5 environments.
ref: https://github.com/inexorabletash/polyfill/blob/master/es5.js (public domain)

1058: Public-domain ⇧

This file has been put into the public domain.
You can do whatever you want with this file.

1059: Public-domain ⇧

This file has no copyright assigned and is placed in the Public Domain.
This file is part of the w64 mingw-runtime package.
No warranty is given; refer to the file DISCLAIMER.PD within this package.

1060: Public-domain ⇧

This file is a part of tinycdb package by Michael Tokarev, mjt@corpit.ru.
 Public domain.

1061: Public-domain ⇧

This file is in the public domain.

1062: Public-domain ⇧

This file is in the public domain, so clarified as of
1996-06-05 by Arthur David Olson.

1063: Public-domain ⇧

This file is in the public domain, so clarified as of
2006-07-17 by Arthur David Olson.

1064: Public-domain ⇧

This file is in the public domain, so clarified as of
2009-05-17 by Arthur David Olson.

1065: Public-domain ⇧

This file is put in the public domain.

1066: Public-domain ⇧

This file is put in the public domain.

Maxim V. Dziumanenko <mvd@mylinux.com.ua>, 2004-2006.
Yuri Chornoivan <yurchor@ukr.net>, 2012-2020, 2021, 2022.

1067: Public-domain ⇧

This file is put in the public domain.
Pavel Maryanov <acid@jack.kiev.ua>, 2003, 2004, 2005, 2006, 2015.
Evgeniy Yakushev <yen81@mail.ru>, 2015.

1068: Public-domain ⇧

this filtering code is explicitly placed in the public domain

1069: Public-domain ⇧

This function is in the public domain.

1070: Public-domain ⇧

This implementation is a port of Shewchuks original implementation in c
which is placed in the public domain

Placed in the public domain by
Jonathan Richard Shewchuk

1071: Public-domain ⇧

This implementation was provided for libgcrypt in public domain
by Hye-Shik Chang <perky@FreeBSD.org>, July 2006.

1072: Public-domain ⇧

This is a public domain version of qsort.d. All it does is call C's
qsort().

1073: Public-domain ⇧

This is free and unencumbered software. Any copyright is dedicated
to the Public Domain.'

1074: Public-domain ⇧

This is free and unencumbered software released into the public domain - June 2013 waterjuice.org

1075: Public-domain ⇧

This is public domain code.

1076: Public-domain ⇧

This is the copyright holder that gets inserted into the header of the
$(DOMAIN).pot file. Set this to the copyright holder of the surrounding
package. (Note that the msgstr strings, extracted from the package's
sources, belong to the copyright holder of the package.) Translators are
expected to transfer the copyright for their translations to this person

or entity, or to disclaim their copyright. The empty string stands for the public domain; in this case the translators are expected to disclaim their copyright.

1077: Public-domain ⇧

This is the Debian GNU/Linux prepackaged version of GNU tar.
GNU tar, heavily based on John Gilmore's public domain version of tar, was originally written by Graham Todd.
It is now maintained by Sergey Poznyakoff.

1078: Public-domain ⇧

This library (libselinux) is public domain software, i.e. not copyrighted.

Warranty Exclusion

You agree that this software is a
non-commercially developed program that may contain "bugs" (as that term is used in the industry) and that it may not function as intended. The software is licensed "as is". NSA makes no, and hereby expressly disclaims all, warranties, express, implied, statutory, or otherwise with respect to the software, including noninfringement and the implied warranties of merchantability and fitness for a particular purpose.

Limitation of Liability

In no event will NSA be liable for any damages, including loss of data, lost profits, cost of cover, or other special, incidental, consequential, direct or indirect damages arising from the software or the use thereof, however caused and on any theory of liability. This limitation will apply even if NSA has been advised of the possibility of such damage. You acknowledge that this is a reasonable allocation of risk.

1079: Public-domain ⇧

This man page is in the public domain.

1080: Public-domain ⇧

This manual is placed in the public domain. You may freely copy it, in whole or in part, with or without modification. Attribution is appreciated, but not required.

1081: Public-domain ⇧

This module is in the public domain. No warranties.

1082: Public-domain ⇧

This page is in the public domain

1083: Public-domain ⇧

This program has been placed in the public domain

1084: Public-domain ⇧

This rand_xorshift128plus function by Sebastiano Vigna belongs to the public domain.

1085: Public-domain ⇧

This script belongs to the public domain and may be freely redistributed.

1086: Public-domain ⇧

This script requires several features of the Korn shell.
If your host lacks the Korn shell,
you can use either of the following free programs instead:

Bourne-Again shell (bash)

Public domain ksh

1087: Public-domain ⇧

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.

1088: Public-domain ⇧

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.

(This is a heavily cut-down "BSD license".)

This differs from Colin Plumb's older public domain implementation in that
no exactly 32-bit integer data type is required (any 32-bit or wider
unsigned integer data type will do), there's no compile-time endianness
configuration, and the function prototypes match OpenSSL's. No code from
Colin Plumb's implementation has been reused; this comment merely compares
the properties of the two independent implementations.

The primary goals of this implementation are portability and ease of use.
It is meant to be fast, but not as fast as possible. Some known
optimizations are not included to reduce source code size and avoid
compile-time configuration.

1089: Public-domain ⇧

This
source code has been placed in the public domain by the author.
Please be kind and preserve the documentation.

1090: Public-domain ⇧

This source is placed in the Public Domain, do with it what you will
It was originally written by Brian C. White.

1091: Public-domain ⇧

This source is placed in the Public Domain, do with it what you will
It was originally written by Jason Gunthorpe.

1092: Public-domain ⇧

This source is placed in the Public Domain, do with it what you will
It was originally written by Jason Gunthorpe <jgg@debian.org>.

1093: Public-domain ⇧

This trivial function is in the public domain.
   Jeff Garzik, September 1999.

1094: Public-domain ⇧

This web page is in the public domain, so clarified as of
2009-05-17 by Arthur David Olson.

1095: Public-domain ⇧

Tree search generalized from Knuth (6.2.2) Algorithm T just like
the AT&T man page says.

The node_t structure is for internal use only, lint doesn't grok it.

Written by reading the System V Interface Definition, not the code.

Totally public domain.

1096: Public-domain ⇧

Unless specified below, all files in the tz code and data (including
this LICENSE file) are in the public domain.

1097: Public-domain ⇧

William Bradford, public domain. http://catalog.hathitrust.org/Record/008651224

1098: Public-domain ⇧

Written and revised by Solar Designer <solar at openwall.com> in 2000-2011.
Revised by Zack Weinberg <zackw at panix.com> in 2017.
Converted to mdoc format by Zack Weinberg in 2018.

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, 2018 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.

1099: Public-domain ⇧

Written by Andries E. Brouwer (aeb@cwi.nl)
Placed in the public domain

1100: Public-domain ⇧

Written by Ian Lance Taylor <ian@cygnus.com>
  Public domain; no rights reserved.

1101: Public-domain ⇧

Written by J.T. Conklin <jtc@netbsd.org>.
  Change for long double by Jakub Jelinek <jj@ultra.linux.cz>
Public domain.

1102: Public-domain ⇧

Written by J.T. Conklin <jtc@netbsd.org>
Public domain.

1103: Public-domain ⇧

Written by J.T. Conklin, <jtc@wimsey.com>
Placed into the Public Domain, 1994.

1104: Public-domain ⇧

Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
it is in the public domain.

l64a was Written by J.T. Conklin <jtc@netbsd.org>. Public domain.

1105: Public-domain ⇧

Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
public domain.

1106: Public-domain ⇧

Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
public domain. Based conceptually on start-stop-daemon.pl, by Ian
Jackson <ijackson@gnu.ai.mit.edu>. May be used and distributed
freely for any purpose. Changes by Christian Schwarz
<schwarz@monet.m.isar.de>, to make output conform to the Debian
Console Message Standard, also placed in public domain. Minor
changes by Klee Dienes <klee@debian.org>, also placed in the Public
Domain.

Changes by Ben Collins <bcollins@debian.org>, added --chuid, --background
and --make-pidfile options, placed in public domain as well.

1107: Public-domain ⇧

Written by Matthias Drochner <drochner@NetBSD.org>.
Public domain.

1108: Public-domain ⇧

Written by Matthias Drochner.
Public domain.

1109: Public-domain ⇧

Written by Solar Designer and placed in the public domain.

1110: Public-domain ⇧

Written by Solar Designer <solar at openwall.com> in 1998-2014.
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.

1111: Public-domain ⇧

Written by Solar Designer <solar at openwall.com> in 1998-2015.
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) 1998-2015 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.

1112: Public-domain ⇧

Written by Steve Reid <sreid@sea-to-sky.net>
100 % Public Domain - no warranty

1113: Public-domain ⇧

Written by Steve Reid <sreid@sea-to-sky.net>
100% Public Domain - no warranty
Released 1997.10.11

1114: Public-domain ⇧

Written by Zack Weinberg <zackw at panix.com> in 2017.

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) 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.

1115: Public-domain ⇧

Written in 2014-2016 by Dmitry Chestnykh.
Public domain, no warranty.

1116: Public-domain ⇧

Yes, you may rip this off to use in other distribution packages. This
script belongs to the public domain and cannot be copyrighted.

1117: Public-domain ⇧

Yoshioka Tsuneo (tsuneo@rr.iij4u.or.jp)
This file is Public Domain. Welcome any email to me.

1118: Python-2.0 ⇧

A. HISTORY OF THE SOFTWARE
==========

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations, which became
Zope Corporation. In 2001, the Python Software Foundation (PSF, see
https://www.python.org/psf/) was formed, a non-profit organization
created specifically to own Python-related Intellectual Property.
Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for
the Open Source Definition). Historically, most, but not all, Python
releases have also been GPL-compatible; the table below summarizes
the various releases.

Release Derived Year Owner GPL-
from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes
1.6 1.5.2 2000 CNRI no
2.0 1.6 2000 BeOpen.com no
1.6.1 1.6 2001 CNRI yes (2)
2.1 2.0+1.6.1 2001 PSF no
2.0.1 2.0+1.6.1 2001 PSF yes
2.1.1 2.1+2.0.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2 and above 2.1.1 2001-now PSF yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under
the GPL. All Python licenses, unlike the GPL, let you distribute
a modified version without making your changes open source. The
GPL-compatible licenses make it possible to combine Python with
other software that is released under the GPL; the others don't.

(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,
because its license has a choice of law clause. According to
CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1
is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's
direction to make these releases possible.

B. TERMS AND CONDITIONS FOR ACCESSING OR OTHERWISE USING PYTHON
===

PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2
----

1. This LICENSE AGREEMENT is between the Python Software Foundation
("PSF"), and the Individual or Organization ("Licensee") accessing and
otherwise using this software ("Python") 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 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, 2005, 2006, 2007, 2008, 2009, 2010,
2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 Python Software Foundation;
All Rights Reserved" are retained in Python 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 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.

4. PSF is making Python 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 WILL NOT
INFRINGE ANY THIRD PARTY RIGHTS.

5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON
FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS
A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON,
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, Licensee
agrees to be bound by the terms and conditions of this License
Agreement.

BEOPEN.COM LICENSE AGREEMENT FOR PYTHON 2.0

BEOPEN PYTHON OPEN SOURCE LICENSE AGREEMENT VERSION 1

1. This LICENSE AGREEMENT is between BeOpen.com ("BeOpen"), having an
office at 160 Saratoga Avenue, Santa Clara, CA 95051, and the
Individual or Organization ("Licensee") accessing and otherwise using
this software in source or binary form and its associated
documentation ("the Software").

2. Subject to the terms and conditions of this BeOpen Python License
Agreement, BeOpen hereby grants Licensee a non-exclusive,
royalty-free, world-wide license to reproduce, analyze, test, perform
and/or display publicly, prepare derivative works, distribute, and
otherwise use the Software alone or in any derivative version,
provided, however, that the BeOpen Python License is retained in the
Software, alone or in any derivative version prepared by Licensee.

3. BeOpen is making the Software available to Licensee on an "AS IS"
basis. BEOPEN MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR
IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, BEOPEN MAKES NO AND
DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS
FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE SOFTWARE WILL NOT
INFRINGE ANY THIRD PARTY RIGHTS.

4. BEOPEN SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF THE
SOFTWARE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS
AS A RESULT OF USING, MODIFYING OR DISTRIBUTING THE SOFTWARE, OR ANY
DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

5. This License Agreement will automatically terminate upon a material
breach of its terms and conditions.

6. This License Agreement shall be governed by and interpreted in all
respects by the law of the State of California, excluding conflict of
law provisions. Nothing in this License Agreement shall be deemed to

create any relationship of agency, partnership, or joint venture between BeOpen and Licensee. This License Agreement does not grant permission to use BeOpen trademarks or trade names in a trademark sense to endorse or promote products or services of Licensee, or any third party. As an exception, the "BeOpen Python" logos available at http://www.pythonlabs.com/logos.html may be used according to the permissions granted on that web page.

7. By copying, installing or otherwise using the software, Licensee agrees to be bound by the terms and conditions of this License Agreement.

CNRI LICENSE AGREEMENT FOR PYTHON 1.6.1
---

1. This LICENSE AGREEMENT is between the Corporation for National Research Initiatives, having an office at 1895 Preston White Drive, Reston, VA 20191 ("CNRI"), and the Individual or Organization ("Licensee") accessing and otherwise using Python 1.6.1 software in source or binary form and its associated documentation.

2. Subject to the terms and conditions of this License Agreement, CNRI 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 1.6.1 alone or in any derivative version, provided, however, that CNRI's License Agreement and CNRI's notice of copyright, i.e., "Copyright (c) 1995-2001 Corporation for National Research Initiatives; All Rights Reserved" are retained in Python 1.6.1 alone or in any derivative version prepared by Licensee. Alternately, in lieu of CNRI's License Agreement, Licensee may substitute the following text (omitting the quotes): "Python 1.6.1 is made available subject to the terms and conditions in CNRI's License Agreement. This Agreement together with Python 1.6.1 may be located on the Internet using the following unique, persistent identifier (known as a handle): 1895.22/1013. This Agreement may also be obtained from a proxy server on the Internet using the following URL: http://hdl.handle.net/1895.22/1013".

3. In the event Licensee prepares a derivative work that is based on or incorporates Python 1.6.1 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 1.6.1.

4. CNRI is making Python 1.6.1 available to Licensee on an "AS IS" basis. CNRI MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, CNRI MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON 1.6.1 WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.

5. CNRI SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON 1.6.1 FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON 1.6.1, 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. This License Agreement shall be governed by the federal intellectual property law of the United States, including without limitation the federal copyright law, and, to the extent such U.S. federal law does not apply, by the law of the Commonwealth of Virginia, excluding Virginia's conflict of law provisions. Notwithstanding the foregoing, with regard to derivative works based on Python 1.6.1 that incorporate non-separable material that was previously distributed under the GNU General Public License (GPL), the law of the Commonwealth of Virginia shall govern this License Agreement only as to issues arising under or with respect to Paragraphs 4, 5, and 7 of this License Agreement. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between CNRI and Licensee. This License Agreement does not grant permission to use CNRI trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.

8. By clicking on the "ACCEPT" button where indicated, or by copying, installing or otherwise using Python 1.6.1, Licensee agrees to be bound by the terms and conditions of this License Agreement.

ACCEPT

CWI LICENSE AGREEMENT FOR PYTHON 0.9.0 THROUGH 1.2

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. 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 Stichting Mathematisch Centrum or CWI not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

STICHTING MATHEMATISCH CENTRUM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL STICHTING MATHEMATISCH CENTRUM 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.

ZERO-CLAUSE BSD LICENSE FOR CODE IN THE PYTHON 3.12.1 DOCUMENTATION¶
Permission to use, copy, modify, and/or distribute this software for any
purpose with or without fee is hereby granted.

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.

1119: Python-2.0 ⇧

PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2

1. This LICENSE AGREEMENT is between the Python Software Foundation ("PSF"), and the Individual or Organization ("Licensee") accessing and otherwise using this software ("Py
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 an
3. In the event Licensee prepares a derivative work that is based on or incorporates Python or any part thereof, and wants to make the derivative work available to others as provided
4. PSF is making Python available to Licensee on an "AS IS" basis. PSF MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BU
5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESU
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 no
8. By copying, installing or otherwise using Python, Licensee agrees to be bound by the terms and conditions of this License Agreement.

BEOPEN.COM LICENSE AGREEMENT FOR PYTHON 2.0

BEOPEN PYTHON OPEN SOURCE LICENSE AGREEMENT VERSION 1

1. This LICENSE AGREEMENT is between BeOpen.com ("BeOpen"), having an office at 160 Saratoga Avenue, Santa Clara, CA 95051, and the Individual or Organization ("Licensee
2. Subject to the terms and conditions of this BeOpen Python License Agreement, BeOpen hereby grants Licensee a non-exclusive, royalty-free, world-wide license to reproduce, ana
3. BeOpen is making the Software available to Licensee on an "AS IS" basis. BEOPEN MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF
4. BEOPEN SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF THE SOFTWARE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOS
5. This License Agreement will automatically terminate upon a material breach of its terms and conditions.
6. This License Agreement shall be governed by and interpreted in all respects by the law of the State of California, excluding conflict of law provisions. Nothing in this License Agreem
7. By copying, installing or otherwise using the software, Licensee agrees to be bound by the terms and conditions of this License Agreement.

CNRI OPEN SOURCE LICENSE AGREEMENT (for Python 1.6b1)

IMPORTANT: PLEASE READ THE FOLLOWING AGREEMENT CAREFULLY.

BY CLICKING ON "ACCEPT" WHERE INDICATED BELOW, OR BY COPYING, INSTALLING OR OTHERWISE USING PYTHON 1.6, beta 1 SOFTWARE, YOU ARE DEEMED TO HAV

1. This LICENSE AGREEMENT is between the Corporation for National Research Initiatives, having an office at 1895 Preston White Drive, Reston, VA 20191 ("CNRI"), and the Indivi
2. Subject to the terms and conditions of this License Agreement, CNRI hereby grants Licensee a non-exclusive, royalty-free, world-wide license to reproduce, analyze, test, perform a

Alternately, in lieu of CNRIs License Agreement, Licensee may substitute the following text (omitting the quotes): "Python 1.6, beta 1, is made available subject to the terms and condi

3. In the event Licensee prepares a derivative work that is based on or incorporates Python 1.6b1 or any part thereof, and wants to make the derivative work available to the public as
4. CNRI is making Python 1.6b1 available to Licensee on an "AS IS" basis. CNRI MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAM
5. CNRI SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF THE SOFTWARE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS A
6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.
7. This License Agreement shall be governed by and interpreted in all respects by the law of the State of Virginia, excluding conflict of law provisions. Nothing in this License Agreeme
8. By clicking on the "ACCEPT" button where indicated, or by copying, installing or otherwise using Python 1.6b1, Licensee agrees to be bound by the terms and conditions of this Lic

ACCEPT

CWI LICENSE AGREEMENT FOR PYTHON 0.9.0 THROUGH 1.2

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. 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

STICHTING MATHEMATISCH CENTRUM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILI

1120: RSA-MD ⇧

Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.

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

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 mat

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" w

These notices must be retained in any copies of any part of this documentation and/or software.

1121: SGI-B-2.0 ⇧

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.

1122: SMAIL GPL ⇧

SMAIL GENERAL PUBLIC LICENSE
(Clarified 11 Feb 1988)

Copyright (C) 1988 Landon Curt Noll & Ronald S. Karr
Copyright (C) 1992 Ronald S. Karr
Copyleft (GNU) 1988 Landon Curt Noll & Ronald S. Karr

Everyone is permitted to copy and distribute verbatim copies of this license, but changing it is not allowed. You can also use this wording to make the terms for other programs.

The license agreements of most software companies keep you at the mercy of those companies. By contrast, our general public license is intended to give everyone the right to share SMAIL. To make sure that you get the rights we want you to have, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. Hence this license agreement.

Specifically, we want to make sure that you have the right to give away copies of SMAIL, that you receive source code or else can get it if you want it, that you can change SMAIL or use pieces of it in new free programs, and that you know you can do these things.

To make sure that everyone has such rights, we have to forbid you to deprive anyone else of these rights. For example, if you distribute copies of SMAIL, 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.

Also, for our own protection, we must make certain that everyone finds out that there is no warranty for SMAIL. If SMAIL is modified by someone else and passed on, we want its recipients to know that what they have is not what we distributed, so that any problems introduced by others will not reflect on our reputation.

Therefore we (Landon Curt Noll and Ronald S. Karr) make the following terms which say what you must do to be allowed to distribute or change SMAIL.

COPYING POLICIES

1. You may copy and distribute verbatim copies of SMAIL source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy a valid copyright notice "Copyright (C) 1988 Landon Curt Noll & Ronald S. Karr" (or with whatever year is appropriate); keep intact the notices on all files that refer to this License Agreement and to the absence of any warranty; and give any other recipients of the SMAIL program a copy of this License Agreement along with the program. You may charge a distribution fee for the physical act of transferring a copy.

2. You may modify your copy or copies of SMAIL 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 or is a derivative of SMAIL or any part thereof, to be licensed at no charge to all third parties on terms identical to those contained in this License Agreement (except that you may choose to grant more extensive warranty protection to some or all third parties, at your option).

c) You may charge a distribution 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 unrelated program with this program (or its derivative) on a volume of a storage or distribution medium does not bring the other program under the scope of these terms.

3. You may copy and distribute SMAIL (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 shipping charge) 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 non-commercial distribution and only if you received the program in object code or executable form alone.)

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.

4. You may not copy, sublicense, distribute or transfer SMAIL except as expressly provided under this License Agreement. Any attempt otherwise to copy, sublicense, distribute or transfer SMAIL is void and your rights to use the program under this License agreement shall be automatically terminated. However, parties who have received computer software programs from you with this License Agreement will not have their licenses terminated so long as such parties remain in full compliance.

5. If you wish to incorporate parts of SMAIL into other free programs whose distribution conditions are different, write to Landon Curt Noll & Ronald S. Karr via the Free Software Foundation at 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA. We have not yet worked out a simple rule that can be stated here, but we will often permit this. We 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.

Your comments and suggestions about our licensing policies and our software are welcome! This contract was based on the contract made by the Free Software Foundation. Please contact the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA, or call (617) 542-5942 for details on copylefted material in general.

NO WARRANTY

BECAUSE SMAIL IS LICENSED FREE OF CHARGE, WE PROVIDE ABSOLUTELY NO WARRANTY, TO THE EXTENT PERMITTED BY APPLICABLE STATE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING, LANDON CURT NOLL & RONALD S. KARR AND/OR OTHER PARTIES PROVIDE SMAIL "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 SMAIL IS WITH YOU. SHOULD SMAIL PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW WILL LANDON CURT NOLL & RONALD S. KARR AND/OR ANY OTHER PARTY WHO MAY MODIFY AND REDISTRIBUTE SMAIL AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY LOST PROFITS, LOST MONIES, OR OTHER SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS) SMAIL, EVEN IF YOU HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, OR FOR ANY CLAIM BY ANY OTHER PARTY.

1123: SQLite Blessing ⇧

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.

1124: Six Labors Split License ⇧

Six Labors Split License
Version 1.0, June 2022
Copyright (c) Six Labors

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"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" (or "Works") shall mean any Six Labors software made available under the License, as indicated by a copyright notice that is included in or attached to the work.

"Direct Package Dependency" shall mean any Work in Source or Object form that is installed directly by You.

"Transitive Package Dependency" shall mean any Work in Object form that is installed indirectly by a third party dependency unrelated to Six Labors.

2. License

Works in Source or Object form are split licensed and may be licensed under the Apache License, Version 2.0 or a Six Labors Commercial Use License.

Licenses are granted based upon You meeting the qualified criteria as stated. Once granted, You must reference the granted license only in all documentation.

Works in Source or Object form are licensed to You under the Apache License, Version 2.0 if.

- You are consuming the Work in for use in software licensed under an Open Source or Source Available license.
- You are consuming the Work as a Transitive Package Dependency.
- You are consuming the Work as a Direct Package Dependency in the capacity of a For-profit company/individual with less than 1M USD annual gross revenue.
- You are consuming the Work as a Direct Package Dependency in the capacity of a Non-profit organization or Registered Charity.

For all other scenarios, Works in Source or Object form are licensed to You under the Six Labors Commercial License which may be purchased by visiting https://sixlabors.com/pricing/.

1125: Sleepycat ⇧

The Sleepycat License Copyright (c) 1990-1999 Sleepycat Software. 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

- Redistributions in any form must be accompanied by information on how to obtain complete source code for the DB software and any accompanying software that uses the DB softw

THIS SOFTWARE IS PROVIDED BY SLEEPYCAT SOFTWARE ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARR

Copyright (c) 1990, 1993, 1994, 1995 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:

- 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

- 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 IM

Copyright (c) 1995, 1996 The President and Fellows of Harvard University. 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

- 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 HARVARD AND ITS CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMP

1126: Software License Agreement ⇧

Intel Corporation

Software Grant License Agreement ("Agreement")

Except for the license granted herein to you, Intel Corporation ("Intel") reserves all right, title, and interest in and to the Software (defined below).

Definition

"Software" means the code and documentation as well as any original work of authorship, including any modifications or additions to an existing work, that is intentionally submitted by Intel to llvm.org (http://llvm.org) ("LLVM") for inclusion in, or documentation of, any of the products owned or managed by LLVM (the "Work"). For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to LLVM 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, LLVM for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked otherwise.

1. Grant of Copyright License. Subject to the terms and conditions of this Agreement, Intel hereby grants to you and to recipients of the Software distributed by LLVM 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 Software and such derivative works.

2. Grant of Patent License. Subject to the terms and conditions of this Agreement, Intel hereby grants you and to recipients of the Software distributed by LLVM 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 Intel that are necessarily infringed by Intel's Software alone or by combination of the Software with the Work to which such Software was submitted. If any entity institutes patent litigation against Intel or any other entity (including a cross-claim or counterclaim in a lawsuit) alleging that Intel's Software, or the Work to which Intel has contributed constitutes direct or contributory patent infringement, then any patent licenses granted to that entity under this Agreement for the Software or Work shall terminate

as of the date such litigation is filed.

Unless required by applicable law or agreed to in writing, the software 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.

1127: Spencer-86 ⇧

Copyright (c) 1986 by 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.

Beware that some of this code is subtly aware of the way operator precedence is structured in regular expressions. Serious changes in regular-expression syntax might require a total ret

1128: Spencer-86 ⇧

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.

1129: Spencer-86 ⇧

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.
THIS IS AN ALTERED VERSION. It was altered by John Gilmore,
hoptoad!gnu, on 27 Dec 1986, to add as an alternative to
to assist in implementing egrep.

1130: Spencer-94 ⇧

Copyright 1992, 1993, 1994 Henry Spencer. All rights reserved.
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 docur

4. This notice may not be removed or altered.

1131: Spencer-94 ⇧

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 docur

4. This notice may not be removed or altered.

1132: Sun RPC Permission Notice_with no-liability disclaimer ⇧

Sun RPC is a product of Sun Microsystems, Inc. and is provided for
unrestricted use provided that this legend is included on all tape
media and as a part of the software program in whole or part. Users
may copy or modify Sun RPC without charge, but are not authorized
to license or distribute it to anyone else except as part of a product or
program developed by the user.

SUN RPC IS PROVIDED AS IS WITH NO WARRANTIES OF ANY KIND INCLUDING THE
WARRANTIES OF DESIGN, MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE, OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE.

Sun RPC is provided with no support and without any obligation on the

part of Sun Microsystems, Inc. to assist in its use, correction,
modification or enhancement.

SUN MICROSYSTEMS, INC. SHALL HAVE NO LIABILITY WITH RESPECT TO THE
INFRINGEMENT OF COPYRIGHTS, TRADE SECRETS OR ANY PATENTS BY SUN RPC
OR ANY PART THEREOF.

In no event will Sun Microsystems, Inc. be liable for any lost revenue
or profits or other special, indirect and consequential damages, even if
Sun has been advised of the possibility of such damages.

Sun Microsystems, Inc.
2550 Garcia Avenue
Mountain View, California 94043

1133: Sun RPC Permission Notice_with no-liability disclaimer ⇧

Sun RPC is a product of Sun Microsystems, Inc. and is provided for
unrestricted use provided that this legend is included on all tape
media and as a part of the software program in whole or part. Users
may copy or modify Sun RPC without charge, but are not authorized
to license or distribute it to anyone else except as part of a product or
program developed by the user.

SUN RPC IS PROVIDED AS IS WITH NO WARRANTIES OF ANY KIND INCLUDING THE
WARRANTIES OF DESIGN, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR
PURPOSE, OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE.

Sun RPC is provided with no support and without any obligation on the
part of Sun Microsystems, Inc. to assist in its use, correction,
modification or enhancement.

SUN MICROSYSTEMS, INC. SHALL HAVE NO LIABILITY WITH RESPECT TO THE
INFRINGEMENT OF COPYRIGHTS, TRADE SECRETS OR ANY PATENTS BY SUN RPC
OR ANY PART THEREOF.

In no event will Sun Microsystems, Inc. be liable for any lost revenue
or profits or other special, indirect and consequential damages, even if
Sun has been advised of the possibility of such damages.

Sun Microsystems, Inc.
2550 Garcia Avenue
Mountain View, California 94043

1134: TCL ⇧

This software is copyrighted by the Regents of the University of California, Sun Microsystems, Inc., Scriptics Corporation, ActiveState Corporation and other parties. The following terms a

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 retaine

IN NO EVENT SHALL THE AUTHORS OR DISTRIBUTORS BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISIN

THE AUTHORS AND DISTRIBUTORS SPECIFICALLY DISCLAIM ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FI

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

1135: TCL ⇧

This software is copyrighted by the Regents of the University of
California, Sun Microsystems, Inc., Scriptics Corporation,
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.

1136: TCL/TK ⇧

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.

1137: TCP-wrappers ⇧

Individual files
may be covered by other copyrights (as noted in the file itself.)

This material was originally written and compiled by Wietse Venema at
Eindhoven University of Technology, The Netherlands, in 1990, 1991,
1992, 1993, 1994 and 1995.

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
merchantibility and fitness for any particular purpose.

1138: TCP-wrappers ⇧

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.

1139: THIRD-PARTY-NOTICES ⇧

.NET Core uses third-party libraries or other resources that may be
distributed under licenses different than the .NET Core software.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

dotnet@microsoft.com

The attached notices are provided for information only.

License notice for dotnet-deb-tool

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

License notice for IIS-Common

MIT License

Copyright (c) Microsoft Corporation. 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 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

License notice for IIS-Setup

MIT License

Copyright (c) Microsoft Corporation. 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 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

License notice for viz.js

Copyright (c) 2014-2018 Michael Daines

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 restrictio

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 MERCHANTAB

License notice for MessagePack-CSharp

MessagePack for C#

MIT License

Copyright (c) 2017 Yoshifumi Kawai

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.

---

lz4net

Copyright (c) 2013-2017, Milosz Krajewski

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

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

License notice for Nerdbank.Streams

The MIT License (MIT)

Copyright (c) Andrew Arnott

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.

License notice for Angular v8.0

The MIT License (MIT)
==========

Copyright (c) 2010-2019 Google LLC. http://angular.io/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.

License notice for corefx

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

License notice for West Wind Live Reload ASP.NET Core Middleware
==========

MIT License

Copyright (c) 2019-2020 West Wind Technologies

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.

License notice for cli-spinners
==========

MIT License

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.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.

License notice for BedrockFramework
==========

MIT License

Copyright (c) 2019 David Fowler

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.

License notice for Swashbuckle
==========

The MIT License (MIT)

Copyright (c) 2016 Richard Morris

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.

License notice for Newtonsoft.Json
==========

The MIT License (MIT)

Copyright (c) 2007 James Newton-King

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.

License notice for gRPC
==========

Copyright 2019 The gRPC Authors

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.

Copyright (c) 2015, Google Inc.

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.

License notice for Mono
=======================================
In general, the runtime and its class libraries are licensed under the
terms of the MIT license, and some third party code is licensed under
the 3-clause BSD license. See the file "PATENTS.TXT" for Microsoft's
patent grant on the Mono codebase.

http://www.mono-project.com/docs/about-mono/

Copyright (c) .NET Foundation Contributors

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.
=======================================
The following code is linked with the final Mono runtime, the libmono
embeddable runtime:

* mono/utils/memcheck.h: BSD license, used on debug builds that use Valgrind.

  Notice that the following BSD-style license applies to this one
  file (memcheck.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 MemCheck, a heavyweight Valgrind tool for
  detecting memory errors.

  Copyright (C) 2000-2013 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.

Notice that the above BSD-style license applies to this one file
(memcheck.h) only. The entire rest of Valgrind is licensed under
the terms of the GNU General Public License, version 2. See the
COPYING file in the source distribution for details.

==========
* mono/utils/freebsd-dwarf.h

* Copyright (c) 2007 John Birrell (jb@freebsd.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.
*
* 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.
==========
*freebsd-elf_common.h

* Copyright (c) 1998 John D. Polstra.
* 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 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.
==========
*freebsd-elf64.h

* Copyright (c) 1996-1998 John D. Polstra.
* 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 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.
==========
*freebsd-elf32.h

* Copyright (c) 1996-1998 John D. Polstra.
* 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 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.
==
mono/utils/bsearch.c

 * bsearch () implementation. Needed because some broken platforms
 * have implementations that have unreasonable, non-standard
 * requirements (e.g. "key must not be null"). Taken from NetBSD
 * with some minor modifications.
 *
 * Copyright (c) 1990, 1993
 * 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.
==
mono/metadata/w32file-unix-glob.c

 * Copyright (c) 1989, 1993
 * The Regents of the University of California. All rights reserved.
 *
 * This code is derived from software contributed to Berkeley by
 * Guido van Rossum.
 *
 * 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.
==
mono/metadata/w32file-unix-glob.h

 * Copyright (c) 1989, 1993
 * The Regents of the University of California. All rights reserved.
 *
 * This code is derived from software contributed to Berkeley by
 * Guido van Rossum.
 *
 * 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.
==

License notice for AngleSharp
==
The MIT License (MIT)

Copyright (c) 2013 - 2018 AngleSharp

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.

==

License notice for Bootstrap v5.1.0
==
The MIT License (MIT)

Copyright (c) 2011-2021 Twitter, Inc.
Copyright (c) 2011-2021 The Bootstrap Authors

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.

==

License notice for Bootstrap Icons v1.10.5
==
The MIT License (MIT)

Copyright (c) 2019-2023 The Bootstrap Authors

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.
==

License notice for fast-text-encoding
==
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.
==========

License notice for HTML5 Boilerplate
==========

"Copyright (c) HTML5 Boilerplate

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."
==========

License notice for Normalize.css
==========

"# The MIT License (MIT)

Copyright (c)Nicolas Gallagher and Jonathan Neal

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."
==========

License notice for css-transitions
==========

Copyright (c) 2011 Alex MacCaw (info@eribium.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 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.
==========

License notice for micro-clearfix-hack
==========

Copyright (c) 2011 Nicolas Gallagher (nicolas@nicolasgallagher.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.
==========

License notice for jQuery 3.6.0
==========
Copyright OpenJS Foundation and other contributors, https://openjsf.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 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.
==========

License notice for jQuery Validation v1.19.5
==========
The MIT License (MIT)
==========

Copyright Jörn Zaefferer

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.

1140: THIRD-PARTY-NOTICES (Components) ⇧

Blazor uses third-party libraries or other resources that may be distributed under licenses different than the Blazor software.

In the event that we accidentally failed to list a required notice, please bring it to our attention.

Post an issue or email us:

dotnet@microsoft.com

The attached notices are provided for information only.

The actual third-party libraries or other resources may vary depending on the Blazor package.

1. Mono (http://www.mono-project.com/docs/about-mono/)
    - Includes:mono/utils/memcheck.h
    - Includes:mono/utils/freebsd-dwarf.h
    - Includes:mono/utils/freebsd-elf_common.h
    - Includes:mono/utils/freebsd-elf64.h
    - Includes:mono/utils/freebsd-elf32.h
    - Includes:mono/utils/bsearch.c
    - Includes:mono/metadata/w32file-unix-glob.c
    - Includes:mono/metadata/w32file-unix-glob.h
2. AngleSharp (https://github.com/AngleSharp/AngleSharp)
3. SimpleJson (https://github.com/facebook-csharp-sdk/simple-json)
4. Bootstrap (https://github.com/twbs/bootstrap)
5. Bootstrap Icons (https://github.com/twbs/icons)
6. fast-text-encoding (https://github.com/samthor/fast-text-encoding)

%% License notice for Mono
==========
In general, the runtime and its class libraries are licensed under the
terms of the MIT license, and some third party code is licensed under
the 3-clause BSD license. See the file "PATENTS.TXT" for Microsoft's
patent grant on the Mono codebase.

http://www.mono-project.com/docs/about-mono/

Copyright (c) .NET Foundation Contributors

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.
==========
The following code is linked with the final Mono runtime, the libmono
embeddable runtime:

* mono/utils/memcheck.h: BSD license, used on debug builds that use Valgrind.

  Notice that the following BSD-style license applies to this one
  file (memcheck.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 MemCheck, a heavyweight Valgrind tool for
  detecting memory errors.

  Copyright (C) 2000-2013 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.

Notice that the above BSD-style license applies to this one file
(memcheck.h) only. The entire rest of Valgrind is licensed under
the terms of the GNU General Public License, version 2. See the
COPYING file in the source distribution for details.

==========
* mono/utils/freebsd-dwarf.h

* Copyright (c) 2007 John Birrell (jb@freebsd.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.
*
* 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.
==========
*freebsd-elf_common.h

* Copyright (c) 1998 John D. Polstra.
* 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 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.
==========
*freebsd-elf64.h

* Copyright (c) 1996-1998 John D. Polstra.
* 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 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.
==
*freebsd-elf32.h

 * Copyright (c) 1996-1998 John D. Polstra.
 * 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 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.
==
mono/utils/bsearch.c

 * bsearch () implementation. Needed because some broken platforms
 * have implementations that have unreasonable, non-standard
 * requirements (e.g. "key must not be null"). Taken from NetBSD
 * with some minor modifications.
 *
 * Copyright (c) 1990, 1993
 * 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.
==
mono/metadata/w32file-unix-glob.c

 * Copyright (c) 1989, 1993
 * The Regents of the University of California. All rights reserved.
 *
 * This code is derived from software contributed to Berkeley by
 * Guido van Rossum.
 *
 * 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.
==
mono/metadata/w32file-unix-glob.h

* Copyright (c) 1989, 1993
* The Regents of the University of California. All rights reserved.
*
* This code is derived from software contributed to Berkeley by
* Guido van Rossum.
*
* 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.
==

%% License notice for AngleSharp
==
The MIT License (MIT)

Copyright (c) 2013 - 2018 AngleSharp

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.

==

%% License notice for Bootstrap v5.1.0
==
The MIT License (MIT)

Copyright (c) 2011-2021 Twitter, Inc.
Copyright (c) 2011-2021 The Bootstrap Authors

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.

==

%% License notice for Bootstrap Icons v1.10.5
==
The MIT License (MIT)

Copyright (c) 2019-2023 The Bootstrap Authors

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.
==========

%% License notice for fast-text-encoding
==========

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.
==

1141: THIRD-PARTY-NOTICES (Identity) ⇧

.NET Core uses third-party libraries or other resources that may be
distributed under licenses different than the .NET Core software.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

dotnet@microsoft.com

The attached notices are provided for information only.

License notice for HTML5 Boilerplate

"Copyright (c) HTML5 Boilerplate

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."

License notice for Normalize.css

"# The MIT License (MIT)

Copyright (c)Nicolas Gallagher and Jonathan Neal

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."

License notice for css-transitions

Copyright (c) 2011 Alex MacCaw (info@eribium.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 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.

License notice for micro-clearfix-hack

Copyright (c) 2011 Nicolas Gallagher (nicolas@nicolasgallagher.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.

License notice for Bootstrap v3.4.1

The MIT License (MIT)

Copyright (c) 2011-2018 Twitter, Inc.

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.

License notice for Bootstrap v4.3.1

The MIT License (MIT)

Copyright (c) 2011-2018 Twitter, Inc.

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.

License notice for jQuery 3.6.0

Copyright OpenJS Foundation and other contributors, https://openjsf.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 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.

License notice for jQuery Validation v1.19.5

The MIT License (MIT)
==========

Copyright Jörn Zaefferer

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.

1142: THIRD-PARTY-NOTICES (SignalR) ⇧

.NET Core uses third-party libraries or other resources that may be
distributed under licenses different than the .NET Core software.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

dotnet@microsoft.com

The attached notices are provided for information only.

License notice for googletest

"Copyright 2008, Google 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 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."

License notice for es6-promise

"Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors

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."

License notice for buffer

"The MIT License (MIT)

Copyright (c) Feross Aboukhadijeh, and other contributors.

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."

License notice for base64-js

"The MIT License (MIT)

Copyright (c) 2014

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."

License notice for ieee754

"Copyright (c) 2008, Fair Oaks Labs, 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 Fair Oaks Labs, 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."

License notice for msgpack/msgpack-javascript

ISC License

Copyright 2019 The MessagePack Community.

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 a

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF ME

License notice for bl

"The MIT License (MIT)
==========

Copyright (c) 2013-2016 bl contributors
---

bl contributors listed at <https://github.com/rvagg/bl#contributors>

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 restrictio

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 MERCHANTAB

License notice for inherits

"The ISC License

Copyright (c) Isaac Z. Schlueter

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."

License notice for readable-stream

"Node.js is licensed for use as follows:

"""
Copyright Node.js contributors. 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 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.
"""

This license applies to parts of Node.js originating from the
https://github.com/joyent/node repository:

"""
Copyright Joyent, Inc. and other Node contributors. 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 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.
"""""

License notice for core-util-is

"Copyright Node.js contributors. 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 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."

License notice for isarray

"(MIT)

Copyright (c) 2013 Julian Gruber <julian@juliangruber.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 restrictio

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 MERCHANTAB

License notice for process-nextick-args

"# Copyright (c) 2015 Calvin Metcalf

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.**"

License notice for string_decoder

"Node.js is licensed for use as follows:

"""
Copyright Node.js contributors. 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 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.
"""

This license applies to parts of Node.js originating from the
https://github.com/joyent/node repository:

"""
Copyright Joyent, Inc. and other Node contributors. 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 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.
"""

License notice for util-deprecate

"(The MIT License)

Copyright (c) 2014 Nathan Rajlich <nathan@tootallnate.net>

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."

License notice for safe-buffer

"The MIT License (MIT)

Copyright (c) Feross Aboukhadijeh

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."

License notice for gradle

"

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."

1143: THIRD-PARTY-NOTICES.TXT ⇧

.NET Runtime uses third-party libraries or other resources that may be
distributed under licenses different than the .NET Runtime software.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

dotnet@microsoft.com

The attached notices are provided for information only.

License notice for ASP.NET

Copyright (c) .NET Foundation. All rights reserved.
Licensed under the Apache License, Version 2.0.

Available at
https://github.com/dotnet/aspnetcore/blob/main/LICENSE.txt

License notice for Slicing-by-8
---

http://sourceforge.net/projects/slicing-by-8/

Copyright (c) 2004-2006 Intel Corporation - All Rights Reserved

This software program is licensed subject to the BSD License, available at
http://www.opensource.org/licenses/bsd-license.html.

License notice for Unicode data
---

https://www.unicode.org/license.html

Copyright © 1991-2022 Unicode, Inc. All rights reserved.
Distributed under the Terms of Use in https://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.

License notice for zlib-ng
---

https://github.com/zlib-ng/zlib-ng/blob/d54e3769be0c522015b784eca2af258b1c026107/LICENSE.md

(C) 1995-2024 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.

License notice for LinuxTracepoints
---

https://github.com/microsoft/LinuxTracepoints/blob/main/LICENSE

Copyright (c) Microsoft Corporation.

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

License notice for Mono
---

http://www.mono-project.com/docs/about-mono/

Copyright (c) .NET Foundation Contributors

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.

License notice for International Organization for Standardization
---

Portions (C) International Organization for Standardization 1986:
    Permission to copy in any form is granted for use with
    conforming SGML systems and applications as defined in
    ISO 8879, provided this notice is included in all copies.

License notice for Intel

"Copyright (c) 2004-2006 Intel Corporation - 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.

License notice for Xamarin and Novell

Copyright (c) 2015 Xamarin, Inc (http://www.xamarin.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.

Copyright (c) 2011 Novell, Inc (http://www.novell.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.

Third party notice for W3C

"W3C SOFTWARE AND DOCUMENT NOTICE AND LICENSE
Status: This license takes effect 13 May, 2015.
This work is being provided by the copyright holders under the following license.
License
By obtaining 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 work, with or without modification, for any purpose and without fee or royalty is hereby granted, provided that you include the following on A
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 and Document Short Notice should be included.
Notice of any changes or modifications, through a copyright statement on the new code or document such as "This software or document includes material copied from or derived from [t
Disclaimers
THIS WORK IS PROVIDED "AS IS," AND COPYRIGHT HOLDERS MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO,
COPYRIGHT HOLDERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THE SOFTWARE OR DO
The name and trademarks of copyright holders may NOT be used in advertising or publicity pertaining to the work without specific, written prior permission. Title to copyright in this work v

License notice for Bit Twiddling Hacks

Bit Twiddling Hacks

By Sean Eron Anderson
seander@cs.stanford.edu

Individually, the code snippets here are in the public domain (unless otherwise
noted) — feel free to use them however you please. The aggregate collection and
descriptions are © 1997-2005 Sean Eron Anderson. The code and descriptions are
distributed in the hope that they will be useful, but WITHOUT ANY WARRANTY and
without even the implied warranty of merchantability or fitness for a particular
purpose.

License notice for Brotli

Copyright (c) 2009, 2010, 2013-2016 by the Brotli Authors.

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.

compress_fragment.c:
Copyright (c) 2011, Google 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 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.

decode_fuzzer.c:
Copyright (c) 2015 The Chromium Authors. 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 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."

License notice for Json.NET
----

https://github.com/JamesNK/Newtonsoft.Json/blob/master/LICENSE.md

The MIT License (MIT)

Copyright (c) 2007 James Newton-King

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.

License notice for vectorized base64 encoding / decoding

Copyright (c) 2005-2007, Nick Galbreath
Copyright (c) 2013-2017, Alfred Klomp
Copyright (c) 2015-2017, Wojciech Mula
Copyright (c) 2016-2017, Matthieu Darbois
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.

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.

License notice for vectorized hex parsing

Copyright (c) 2022, Geoff Langdale
Copyright (c) 2022, Wojciech Mula
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.

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.

License notice for RFC 3492

The punycode implementation is based on the sample code in RFC 3492

Copyright (C) The Internet Society (2003). All Rights Reserved.

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 PURPOSE.

Copyright(C) The Internet Society 1997. All Rights Reserved.

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 PURPOSE.

License notice for Algorithm from RFC 4122 -
A Universally Unique IDentifier (UUID) URN Namespace

Copyright (c) 1990- 1993, 1996 Open Software Foundation, Inc.
Copyright (c) 1989 by Hewlett-Packard Company, Palo Alto, Ca. &
Digital Equipment Corporation, Maynard, Mass.
Copyright (c) 1998 Microsoft.
To anyone who acknowledges that this file is provided "AS IS"
without any express or implied warranty: permission to use, copy,
modify, and distribute this file for any purpose is hereby
granted without fee, provided that the above copyright notices and
this notice appears in all source code copies, and that none of
the names of Open Software Foundation, Inc., Hewlett-Packard
Company, Microsoft, or Digital Equipment Corporation be used in
advertising or publicity pertaining to distribution of the software
without specific, written prior permission. Neither Open Software
Foundation, Inc., Hewlett-Packard Company, Microsoft, nor Digital
Equipment Corporation makes any representations about the
suitability of this software for any purpose."

License notice for The LLVM Compiler Infrastructure

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.

License notice for Bob Jenkins

By Bob Jenkins, 1996. bob_jenkins@burtleburtle.net. You may use this
code any way you wish, private, educational, or commercial. It's free.

License notice for Greg Parker

Greg Parker   gparker@cs.stanford.edu   December 2000
This code is in the public domain and may be copied or modified without
permission.

License notice for libunwind based code

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.

License notice for Printing Floating-Point Numbers (Dragon4)

/**
  Copyright (c) 2014 Ryan Juckett
  http://www.ryanjuckett.com/

  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.
**/

License notice for Printing Floating-point Numbers (Grisu3)

Copyright 2012 the V8 project authors. 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 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.

License notice for xxHash
---

xxHash - Extremely Fast Hash algorithm
Header File
Copyright (C) 2012-2021 Yann Collet

BSD 2-Clause License (https://www.opensource.org/licenses/bsd-license.php)

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.

You can contact the author at:
  - xxHash homepage: https://www.xxhash.com
  - xxHash source repository: https://github.com/Cyan4973/xxHash

License notice for Berkeley SoftFloat Release 3e
---

https://github.com/ucb-bar/berkeley-softfloat-3
https://github.com/ucb-bar/berkeley-softfloat-3/blob/master/COPYING.txt

License for Berkeley SoftFloat Release 3e

John R. Hauser
2018 January 20

The following applies to the whole of SoftFloat Release 3e as well as to
each source file individually.

Copyright 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 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.

License notice for xoshiro RNGs

Written in 2018 by David Blackman and Sebastiano Vigna (vigna@acm.org)

To the extent possible under law, the author has dedicated all copyright
and related and neighboring rights to this software to the public domain
worldwide. This software is distributed without any warranty.

See <http://creativecommons.org/publicdomain/zero/1.0/>.

License for fastmod (https://github.com/lemire/fastmod), ibm-fpgen (https://github.com/nigeltao/parse-number-fxx-test-data) and fastrange (https://github.com/lemire/fastrange)

  Copyright 2018 Daniel Lemire

  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.

License for sse4-strstr (https://github.com/WojciechMula/sse4-strstr)

Copyright (c) 2008-2016, Wojciech Mula
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.

License notice for The C++ REST SDK

C++ REST SDK

The MIT License (MIT)

Copyright (c) Microsoft Corporation

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 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.

License notice for MessagePack-CSharp

MessagePack for C#

MIT License

Copyright (c) 2017 Yoshifumi Kawai

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.

License notice for lz4net
---

lz4net

Copyright (c) 2013-2017, Milosz Krajewski

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

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

License notice for Nerdbank.Streams

The MIT License (MIT)

Copyright (c) Andrew Arnott

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.

License notice for RapidJSON

Tencent is pleased to support the open source community by making RapidJSON available.

Copyright (C) 2015 THL A29 Limited, a Tencent company, and Milo Yip. All rights reserved.

Licensed under the MIT License (the "License"); you may not use this file except
in compliance with the License. You may obtain a copy of the License at

http://opensource.org/licenses/MIT

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.

License notice for DirectX Math Library
---

https://github.com/microsoft/DirectXMath/blob/master/LICENSE

The MIT License (MIT)

Copyright (c) 2011-2020 Microsoft Corp

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.

License notice for ldap4net

The MIT License (MIT)

Copyright (c) 2018 Alexander Chermyanin

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 restrictio

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 MERCHANTAB

License notice for vectorized sorting code

MIT License

Copyright (c) 2020 Dan Shechter

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.

License notice for musl

---

musl as a whole is licensed under the following standard MIT license:

Copyright © 2005-2020 Rich Felker, et al.

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.

License notice for "Faster Unsigned Division by Constants"

Reference implementations of computing and using the "magic number" approach to dividing
by constants, including codegen instructions. The unsigned division incorporates the
"round down" optimization per ridiculous_fish.

This is free and unencumbered software. Any copyright is dedicated to the Public Domain.

License notice for mimalloc

MIT License

Copyright (c) 2019 Microsoft Corporation, Daan Leijen

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.

License for remote stack unwind (https://github.com/llvm/llvm-project/blob/main/lldb/source/Symbol/CompactUnwindInfo.cpp)

Copyright 2019 LLVM Project

Licensed under the Apache License, Version 2.0 (the "License") with LLVM Exceptions;
you may not use this file except in compliance with the License.
You may obtain a copy of the License at

https://llvm.org/LICENSE.txt

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.

License notice for Apple header files

Copyright (c) 1980, 1986, 1993
   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.

License notice for JavaScript queues

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE AN ATTOR

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
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 c
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 th

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 Rel
the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;
moral rights retained by the original author(s) and/or performer(s);
publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;
rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;
rights protecting the extraction, dissemination, use and reuse of data in a Work;
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 nati
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, an
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
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 warran
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 Right
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.

License notice for FastFloat algorithm

MIT License
Copyright (c) 2021 csFastFloat authors
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.

License notice for MsQuic

Copyright (c) Microsoft Corporation.
Licensed under the MIT License.

Available at
https://github.com/microsoft/msquic/blob/main/LICENSE

License notice for m-ou-se/floatconv

Copyright (c) 2020 Mara Bos <m-ou.se@m-ou.se>
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 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.

License notice for code from The Practice of Programming

Copyright (C) 1999 Lucent Technologies

Excerpted from 'The Practice of Programming
by Brian W. Kernighan and Rob Pike

You may use this code for any purpose, as long as you leave the copyright notice and book citation attached.

Notice for Euclidean Affine Functions and Applications to Calendar
Algorithms

Aspects of Date/Time processing based on algorithm described in "Euclidean Affine Functions and Applications to Calendar
Algorithms", Cassio Neri and Lorenz Schneider. https://arxiv.org/pdf/2102.06959.pdf

License notice for amd/aocl-libm-ose

Copyright (C) 2008-2020 Advanced Micro 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:
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.

License notice for fmtlib/fmt

Formatting library for C++

Copyright (c) 2012 - present, Victor Zverovich

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.

License for Jb Evain

Copyright (c) 2006 Jb Evain (jbevain@gmail.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.

--- Optional exception to the license ---

As an exception, if, as a result of your compiling your source code, portions
of this Software are embedded into a machine-executable object form of such
source code, you may redistribute such embedded portions in such object form
without including the above copyright and permission notices.

License for MurmurHash3
---

https://github.com/aappleby/smhasher/blob/master/src/MurmurHash3.cpp

MurmurHash3 was written by Austin Appleby, and is placed in the public
domain. The author hereby disclaims copyright to this source

License for Fast CRC Computation
---

https://github.com/intel/isa-l/blob/33a2d9484595c2d6516c920ce39a694c144ddf69/crc/crc32_ieee_by4.asm
https://github.com/intel/isa-l/blob/33a2d9484595c2d6516c920ce39a694c144ddf69/crc/crc64_ecma_norm_by8.asm

Copyright(c) 2011-2015 Intel Corporation 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 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.

License for C# Implementation of Fast CRC Computation
---

https://github.com/SixLabors/ImageSharp/blob/f4f689ce67ecbcc35cebddba5aacb603e6d1068a/src/ImageSharp/Formats/Png/Zlib/Crc32.cs

Copyright (c) Six Labors.
Licensed under the Apache License, Version 2.0.

Available at
https://github.com/SixLabors/ImageSharp/blob/f4f689ce67ecbcc35cebddba5aacb603e6d1068a/LICENSE

License for the Teddy multi-substring searching implementation
---

https://github.com/BurntSushi/aho-corasick

The MIT License (MIT)

Copyright (c) 2015 Andrew Gallant

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.

License notice for Avx512Vbmi base64 encoding / decoding

Copyright (c) 2015-2018, Wojciech Muła
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.

Aspects of base64 encoding / decoding are based on algorithm described in "Base64 encoding and decoding at almost the speed of a memory
copy", Wojciech Muła and Daniel Lemire. https://arxiv.org/pdf/1910.05109.pdf

License for FormatJS Intl.Segmenter grapheme segmentation algorithm
---
Available at https://github.com/formatjs/formatjs/blob/58d6a7b398d776ca3d2726d72ae1573b65cc3bef/packages/intl-segmenter/LICENSE.md

MIT License

Copyright (c) 2022 FormatJS

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 restrictio

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 MERCHANTAB

License for SharpFuzz and related samples
---

https://github.com/Metalnem/sharpfuzz
https://github.com/Metalnem/dotnet-fuzzers
https://github.com/Metalnem/libfuzzer-dotnet

MIT License

Copyright (c) 2018 Nemanja Mijailovic

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.

1144: THIRD-PARTY-NOTICES.TXT (2) ⇧

.NET Runtime uses third-party libraries or other resources that may be
distributed under licenses different than the .NET Runtime software.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

        dotnet@microsoft.com

The attached notices are provided for information only.

License notice for ASP.NET

Copyright (c) .NET Foundation. All rights reserved.
Licensed under the Apache License, Version 2.0.

Available at
https://github.com/dotnet/aspnetcore/blob/main/LICENSE.txt

License notice for Slicing-by-8
---

http://sourceforge.net/projects/slicing-by-8/

Copyright (c) 2004-2006 Intel Corporation - All Rights Reserved

This software program is licensed subject to the BSD License, available at
http://www.opensource.org/licenses/bsd-license.html.

License notice for Unicode data
---

https://www.unicode.org/license.html

Copyright © 1991-2020 Unicode, Inc. All rights reserved.
Distributed under the Terms of Use in https://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.

License notice for Mono
---

http://www.mono-project.com/docs/about-mono/

Copyright (c) .NET Foundation Contributors

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.

License notice for International Organization for Standardization
---

Portions (C) International Organization for Standardization 1986:
    Permission to copy in any form is granted for use with
    conforming SGML systems and applications as defined in
    ISO 8879, provided this notice is included in all copies.

License notice for Intel

"Copyright (c) 2004-2006 Intel Corporation - 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.

License notice for Xamarin and Novell

Copyright (c) 2015 Xamarin, Inc (http://www.xamarin.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.

Copyright (c) 2011 Novell, Inc (http://www.novell.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.

Third party notice for W3C

"W3C SOFTWARE AND DOCUMENT NOTICE AND LICENSE
Status: This license takes effect 13 May, 2015.
This work is being provided by the copyright holders under the following license.

License
By obtaining 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 work, with or without modification, for any purpose and without fee or royalty is hereby granted, provided that you include the following on A
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 and Document Short Notice should be included.
Notice of any changes or modifications, through a copyright statement on the new code or document such as "This software or document includes material copied from or derived from [t
Disclaimers
THIS WORK IS PROVIDED "AS IS," AND COPYRIGHT HOLDERS MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO,
COPYRIGHT HOLDERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THE SOFTWARE OR DO
The name and trademarks of copyright holders may NOT be used in advertising or publicity pertaining to the work without specific, written prior permission. Title to copyright in this work w

License notice for Bit Twiddling Hacks

Bit Twiddling Hacks

By Sean Eron Anderson
seander@cs.stanford.edu

Individually, the code snippets here are in the public domain (unless otherwise
noted) — feel free to use them however you please. The aggregate collection and
descriptions are © 1997-2005 Sean Eron Anderson. The code and descriptions are
distributed in the hope that they will be useful, but WITHOUT ANY WARRANTY and
without even the implied warranty of merchantability or fitness for a particular
purpose.

License notice for Brotli

Copyright (c) 2009, 2010, 2013-2016 by the Brotli Authors.

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.

compress_fragment.c:
Copyright (c) 2011, Google 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 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.

decode_fuzzer.c:
Copyright (c) 2015 The Chromium Authors. 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 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."

License notice for Json.NET
---

https://github.com/JamesNK/Newtonsoft.Json/blob/master/LICENSE.md

The MIT License (MIT)

Copyright (c) 2007 James Newton-King

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.

License notice for vectorized base64 encoding / decoding

Copyright (c) 2005-2007, Nick Galbreath
Copyright (c) 2013-2017, Alfred Klomp
Copyright (c) 2015-2017, Wojciech Mula
Copyright (c) 2016-2017, Matthieu Darbois
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.

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.

License notice for RFC 3492

The punycode implementation is based on the sample code in RFC 3492

Copyright (C) The Internet Society (2003). All Rights Reserved.

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 PURPOSE.

Copyright(C) The Internet Society 1997. All Rights Reserved.

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 PURPOSE.

License notice for Algorithm from RFC 4122 -
A Universally Unique IDentifier (UUID) URN Namespace

Copyright (c) 1990- 1993, 1996 Open Software Foundation, Inc.
Copyright (c) 1989 by Hewlett-Packard Company, Palo Alto, Ca. &
Digital Equipment Corporation, Maynard, Mass.
Copyright (c) 1998 Microsoft.
To anyone who acknowledges that this file is provided "AS IS"
without any express or implied warranty: permission to use, copy,
modify, and distribute this file for any purpose is hereby
granted without fee, provided that the above copyright notices and
this notice appears in all source code copies, and that none of
the names of Open Software Foundation, Inc., Hewlett-Packard
Company, Microsoft, or Digital Equipment Corporation be used in
advertising or publicity pertaining to distribution of the software
without specific, written prior permission. Neither Open Software
Foundation, Inc., Hewlett-Packard Company, Microsoft, nor Digital
Equipment Corporation makes any representations about the
suitability of this software for any purpose."

License notice for The LLVM Compiler Infrastructure

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.

License notice for Bob Jenkins

By Bob Jenkins, 1996. bob_jenkins@burtleburtle.net. You may use this
code any way you wish, private, educational, or commercial. It's free.

License notice for Greg Parker

Greg Parker gparker@cs.stanford.edu December 2000
This code is in the public domain and may be copied or modified without
permission.

License notice for libunwind based code

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.

License notice for Printing Floating-Point Numbers (Dragon4)

/**
  Copyright (c) 2014 Ryan Juckett
  http://www.ryanjuckett.com/

  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.
**/

License notice for Printing Floating-point Numbers (Grisu3)

Copyright 2012 the V8 project authors. 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 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.

License notice for xxHash
---

xxHash Library
Copyright (c) 2012-2014, Yann Collet
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.

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.

License notice for Berkeley SoftFloat Release 3e
---

https://github.com/ucb-bar/berkeley-softfloat-3
https://github.com/ucb-bar/berkeley-softfloat-3/blob/master/COPYING.txt

License for Berkeley SoftFloat Release 3e

John R. Hauser
2018 January 20

The following applies to the whole of SoftFloat Release 3e as well as to
each source file individually.

Copyright 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 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.

License notice for xoshiro RNGs

Written in 2018 by David Blackman and Sebastiano Vigna (vigna@acm.org)

To the extent possible under law, the author has dedicated all copyright
and related and neighboring rights to this software to the public domain
worldwide. This software is distributed without any warranty.

See <http://creativecommons.org/publicdomain/zero/1.0/>.

License for fastmod (https://github.com/lemire/fastmod)

  Copyright 2018 Daniel Lemire

  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.

License notice for The C++ REST SDK

C++ REST SDK

The MIT License (MIT)

Copyright (c) Microsoft Corporation

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 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.

License notice for MessagePack-CSharp

MessagePack for C#

MIT License

Copyright (c) 2017 Yoshifumi Kawai

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.

License notice for lz4net
---

lz4net

Copyright (c) 2013-2017, Milosz Krajewski

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

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

License notice for Nerdbank.Streams

The MIT License (MIT)

Copyright (c) Andrew Arnott

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.

License notice for RapidJSON

Tencent is pleased to support the open source community by making RapidJSON available.

Copyright (C) 2015 THL A29 Limited, a Tencent company, and Milo Yip. All rights reserved.

Licensed under the MIT License (the "License"); you may not use this file except
in compliance with the License. You may obtain a copy of the License at

http://opensource.org/licenses/MIT

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.

License notice for DirectX Math Library
---

https://github.com/microsoft/DirectXMath/blob/master/LICENSE

The MIT License (MIT)

Copyright (c) 2011-2020 Microsoft Corp

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.

License notice for ldap4net

The MIT License (MIT)

Copyright (c) 2018 Alexander Chermyanin

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 restrictio

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 MERCHANTAB

License notice for vectorized sorting code

MIT License

Copyright (c) 2020 Dan Shechter

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.

License notice for musl
---

musl as a whole is licensed under the following standard MIT license:

Copyright © 2005-2020 Rich Felker, et al.

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.

License notice for "Faster Unsigned Division by Constants"

Reference implementations of computing and using the "magic number" approach to dividing
by constants, including codegen instructions. The unsigned division incorporates the
"round down" optimization per ridiculous_fish.

This is free and unencumbered software. Any copyright is dedicated to the Public Domain.

License notice for mimalloc

MIT License

Copyright (c) 2019 Microsoft Corporation, Daan Leijen

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.

License notice for Apple header files

Copyright (c) 1980, 1986, 1993
   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.

License notice for Angular v8.0

The MIT License (MIT)
==========

Copyright (c) 2010-2019 Google LLC. http://angular.io/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.

License notice for corefx

License notice for BedrockFramework
==========

MIT License

Copyright (c) 2019 David Fowler

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.

License notice for Swashbuckle
==========

The MIT License (MIT)

Copyright (c) 2016 Richard Morris

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.

License notice for cli-spinners
==========

MIT License

Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.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.

License notice for dotnet-deb-tool

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

License notice for IIS-Common

MIT License

Copyright (c) Microsoft Corporation. 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 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

License notice for IIS-Setup

MIT License

Copyright (c) Microsoft Corporation. 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 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

License notice for LZMA SDK
---

http://7-zip.org/sdk.html

LZMA SDK is placed in the public domain.

Anyone is free to copy, modify, publish, use, compile, sell, or distribute the
original LZMA SDK code, either in source code form or as a compiled binary,
for any purpose, commercial or non-commercial, and by any means.

License notice for MonoDevelop

Copyright (c) 2015 Xamarin, Inc (http://www.xamarin.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.

Copyright (c) 2011 Novell, Inc (http://www.novell.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.

License notice for Nuget.Client

Copyright (c) .NET Foundation. All rights reserved.

Licensed under the Apache License, Version 2.0 (the "License"); you may not use
these files 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.

License notice for Ookie.Dialogs
---

http://www.ookii.org/software/dialogs/

Copyright © Sven Groot (Ookii.org) 2009
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 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 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.

License notice for viz.js

Copyright (c) 2014-2018 Michael Daines

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 restrictio

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 MERCHANTAB

License notice for West Wind Live Reload ASP.NET Core Middleware
==========

---

lz4net

Copyright (c) 2013-2017, Milosz Krajewski

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

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED

MIT License

Copyright (c) 2019-2020 West Wind Technologies

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.

License for fastmod (https://github.com/lemire/fastmod) and ibm-fpgen (https://github.com/nigeltao/parse-number-fxx-test-data)

  Copyright 2018 Daniel Lemire

  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.

License notice for Angular v8.0

The MIT License (MIT)
==========

Copyright (c) 2010-2019 Google LLC. http://angular.io/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.

License notice for corefx

License notice for JavaScript queues

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE AN ATTOR

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
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 c
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 th

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 Rel
the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;
moral rights retained by the original author(s) and/or performer(s);
publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;
rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;
rights protecting the extraction, dissemination, use and reuse of data in a Work;
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 nati
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, an
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
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 warran
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 Right
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.

License notice for MSBuild Locator
---

https://github.com/Microsoft/MSBuildLocator

Copyright (c) 2018 .NET Foundation and Contributors

This software is licensed subject to the MIT license, available at
https://opensource.org/licenses/MIT

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 restrictio

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 MERCHANTAB

License notice for Newtonsoft.Json
==========

The MIT License (MIT)

Copyright (c) 2007 James Newton-King

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.

License notice for NuGet.Client

In reference to: https://github.com/dotnet/templating/blob/main/build/nuget.exe

https://github.com/NuGet/NuGet.Client/blob/dev/LICENSE.txt

Copyright (c) .NET Foundation. All rights reserved.

Licensed under the Apache License, Version 2.0 (the "License"); you may not use
these files 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.

License notice for Roslyn Clr Heap Allocation Analyzer
---

https://github.com/Microsoft/RoslynClrHeapAllocationAnalyzer

Copyright (c) 2018 Microsoft Corporation

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

License notice for StyleCop Analyzers

The MIT License (MIT)

Copyright (c) Tunnel Vision Laboratories, LLC

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 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 (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

1145: Text-Tabs-Wrap-License ⇧

This module may be modified, used, copied, and redistributed at your own risk.
Although allowed by the preceding license, please do not publicly
redistribute modified versions of this code with the name "Text::Tabs"
unless it passes the unmodified Text::Tabs test suite.

1146: Third Party Notice File ⇧

ImageSharp uses third-party libraries or other resources that may be
distributed under licenses different than ImageSharp itself.

In the event that we accidentally failed to list a required notice, please
bring it to our attention by posting an issue.

The attached notices are provided for information only.

License notice for Zlib

DeflateStream implementation adapted from SharpZipLib.
Licensed under MIT.
https://github.com/icsharpcode/SharpZipLib

Crc32 and Adler32 SIMD implementation adapted from Chromium.
Licensed under BSD 3-Clause "New" or "Revised" License.
https://github.com/chromium/chromium

License notice for Stream Read/Write Extensions

Licensed to the .NET Foundation under one or more agreements.
The .NET Foundation licenses this file to you under the MIT license.
See the LICENSE file in the CoreFX project root for more information.

https://github.com/dotnet/corefx/blob/17300169760c61a90cab8d913636c1058a30a8c1/LICENSE.TXT
https://github.com/dotnet/corefx/blob/17300169760c61a90cab8d913636c1058a30a8c1/src/Common/src/CoreLib/System/IO/Stream.cs L742
https://github.com/dotnet/corefx/blob/17300169760c61a90cab8d913636c1058a30a8c1/src/Common/src/CoreLib/System/IO/Stream.cs L775

1147: Third Party Notice File ⇧

.NET Core uses third-party libraries or other resources that may be
distributed under licenses different than the .NET Core software.

Attributions and licence notices for test cases originally authored by
third parties can be found in the respective test directories.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

dotnet@microsoft.com

The attached notices are provided for information only.

License notice for RFC 3492

Copyright (C) The Internet Society (2003). All Rights Reserved.

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 PURPOSE.

1148: Third Party Notice File ⇧

.NET Core uses third-party libraries or other resources that may be
distributed under licenses different than the .NET Core software.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

dotnet@microsoft.com

The attached notices are provided for information only.

License notice for Slicing-by-8
---

http://sourceforge.net/projects/slicing-by-8/

Copyright (c) 2004-2006 Intel Corporation - All Rights Reserved

This software program is licensed subject to the BSD License, available at
http://www.opensource.org/licenses/bsd-license.html.

License notice for Unicode data
---

http://www.unicode.org/Public/idna/6.3.0/
http://www.unicode.org/Public/UCD/latest/ucd/NormalizationTest.txt

Copyright © 1991-2015 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) this copyright and permission notice appear with all copies
of the Data Files or Software,
(b) this copyright and 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.

License notice for Zlib
---

zlib
1995-2013 Jean-loup Gailly and Mark Adler
zlib/libpng License
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 produc
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.

License notice for Libuv

Libuv

This software is licensed to you by Microsoft Corporation under the original terms of the copyright holder provided below:

==========

libuv is part of the Node project: http://nodejs.org/
libuv may be distributed alone under Node's license:

====

Copyright Joyent, Inc. and other Node contributors. 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 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.

====

This license applies to all parts of libuv that are not externally maintained libraries.

The externally maintained libraries used by libuv are:

- tree.h (from FreeBSD), copyright Niels Provos. Two clause BSD license.

- inet_pton and inet_ntop implementations, contained in src/inet.c, are copyright the Internet Systems Consortium, Inc., and licensed under the ISC license.

- stdint-msvc2008.h (from msinttypes), copyright Alexander Chemeris. Three clause BSD license.

- pthread-fixes.h, pthread-fixes.c, copyright Google Inc. and Sony Mobile Communications AB. Three clause BSD license.

- android-ifaddrs.h, android-ifaddrs.c, copyright Berkeley Software Design Inc, Kenneth MacKay and Emergya (Cloud4all, FP7/2007-2013, grant agreement n° 289016). Three clause BSD license.

==========

License notice for RFC 3492

Copyright (C) The Internet Society (2003). All Rights Reserved.

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 PURPOSE.

License notice for The C++ REST SDK

==++==

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

==--==

1149: Third Party Notice File ⇧

THIRD-PARTY SOFTWARE NOTICES AND INFORMATION
Do not translate or localize

SkiaSharp and HarfBuzzSharp incorporate third party material from the projects listed below. The original copyright notice and the license under which Microsoft received such third party material are set forth below. Microsoft reserves all other rights not expressly granted, whether by implication, estoppel or otherwise.

##
ANGLE
https://github.com/Microsoft/angle
##

// Copyright (C) 2002-2013 The ANGLE Project Authors.
// Portions Copyright (C) Microsoft Corporation.
//
// BSD License
//
// 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 TransGaming Inc., Google Inc., 3DLabs Inc.
//   Ltd., Microsoft Corporation, 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.

###
END: ANGLE
###

###
HarfBuzz
https://github.com/harfbuzz/harfbuzz
###

HarfBuzz is licensed under the so-called "Old MIT" license. Details follow.
For parts of HarfBuzz that are licensed under different licenses see individual
files names COPYING in subdirectories where applicable.

Copyright © 2010,2011,2012 Google, Inc.
Copyright © 2012 Mozilla Foundation
Copyright © 2011 Codethink Limited
Copyright © 2008,2010 Nokia Corporation and/or its subsidiary(-ies)
Copyright © 2009 Keith Stribley
Copyright © 2009 Martin Hosken and SIL International
Copyright © 2007 Chris Wilson
Copyright © 2006 Behdad Esfahbod
Copyright © 2005 David Turner
Copyright © 2004,2007,2008,2009,2010 Red Hat, Inc.
Copyright © 1998-2004 David Turner and Werner Lemberg

For full copyright notices consult the individual files in the package.

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.

###
END: HarfBuzz
###

###
skia
https://github.com/google/skia
###

// Copyright (c) 2011 Google 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 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.

##
END: skia
##

##
etc1
https://github.com/google/skia
##
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

##
END: etc1
##

##
gif
##

/* ***** BEGIN LICENSE BLOCK *****
 * Version: MPL 1.1/GPL 2.0/LGPL 2.1
 *
 * 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 mozilla.org code.
 *
 * The Initial Developer of the Original Code is
 * Netscape Communications Corporation.
 * Portions created by the Initial Developer are Copyright (C) 1998
 * the Initial Developer. All Rights Reserved.
 *
 * Contributor(s):
 *   Chris Saari <saari@netscape.com>

 *   Apple Computer
 *
 * Alternatively, the contents of this file may be used under the terms of
 * either the GNU General Public License Version 2 or later (the "GPL"), or
 * the GNU Lesser General Public License Version 2.1 or later (the "LGPL"),
 * in which case the provisions of the GPL or the LGPL are applicable instead
 * of those above. If you wish to allow use of your version of this file only
 * under the terms of either the GPL or the LGPL, and not to allow others to
 * use your version of this file under the terms of the MPL, indicate your
 * decision by deleting the provisions above and replace them with the notice
 * and other provisions required by the GPL or the LGPL. If you do not delete
 * the provisions above, a recipient may use your version of this file under
 * the terms of any one of the MPL, the GPL or the LGPL.
 *
 * ***** END LICENSE BLOCK ***** */

##
END: gif
##

##
libpng
##

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 1.6.22rc01, May 14, 2016 are
Copyright (c) 2000-2002, 2004, 2006-2016 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

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
May 14, 2016

##
END: libpng
##

##
DNG SDK
##

This product includes DNG technology under license by Adobe Systems
Incorporated.

DNG SDK License Agreement
NOTICE TO USER:
Adobe Systems Incorporated provides the Software and Documentation for use under
the terms of this Agreement. Any download, installation, use, reproduction,
modification or distribution of the Software or Documentation, or any
derivatives or portions thereof, constitutes your acceptance of this Agreement.

As used in this Agreement, "Adobe" means Adobe Systems Incorporated. "Software"
means the software code, in any format, including sample code and source code,
accompanying this Agreement. "Documentation" means the documents, specifications
and all other items accompanying this Agreement other than the Software.

1. LICENSE GRANT
Software License. Subject to the restrictions below and other terms of this
Agreement, Adobe hereby grants you a non-exclusive, worldwide, royalty free
license to use, reproduce, prepare derivative works from, publicly display,
publicly perform, distribute and sublicense the Software for any purpose.

Document License. Subject to the terms of this Agreement, Adobe hereby grants
you a non-exclusive, worldwide, royalty free license to make a limited number of
copies of the Documentation for your development purposes and to publicly
display, publicly perform and distribute such copies. You may not modify the
Documentation.

2. RESTRICTIONS AND OWNERSHIP
You will not remove any copyright or other notice included in the Software or
Documentation and you will include such notices in any copies of the Software
that you distribute in human-readable format.

You will not copy, use, display, modify or distribute the Software or
Documentation in any manner not permitted by this Agreement. No title to the
intellectual property in the Software or Documentation is transferred to you
under the terms of this Agreement. You do not acquire any rights to the Software
or the Documentation except as expressly set forth in this Agreement. All rights
not granted are reserved by Adobe.

3. DISCLAIMER OF WARRANTY
ADOBE PROVIDES THE SOFTWARE AND DOCUMENTATION ONLY 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. ADOBE MAKES NO WARRANTY
THAT THE SOFTWARE OR DOCUMENTATION WILL BE ERROR-FREE. To the extent
permissible, any warranties that are not and cannot be excluded by the foregoing
are limited to ninety (90) days.

4. LIMITATION OF LIABILITY
ADOBE AND ITS SUPPLIERS SHALL NOT BE LIABLE FOR LOSS OR DAMAGE ARISING OUT OF THIS AGREEMENT OR FROM THE USE OF THE SOFTWARE OR DOCUMENTATION. IN NO EVENT WILL ADOBE BE LIABLE TO YOU OR ANY THIRD PARTY FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, INCIDENTAL, OR SPECIAL DAMAGES INCLUDING LOST PROFITS, LOST SAVINGS, COSTS, FEES, OR EXPENSES OF ANY KIND ARISING OUT OF ANY PROVISION OF THIS AGREEMENT OR THE USE OR THE INABILITY TO USE THE SOFTWARE OR DOCUMENTATION, HOWEVER CAUSED AND UNDER ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE), EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. ADOBE'S AGGREGATE LIABILITY AND THAT OF ITS SUPPLIERS UNDER OR IN CONNECTION WITH THIS AGREEMENT SHALL BE LIMITED TO THE AMOUNT PAID BY YOU FOR THE SOFTWARE AND DOCUMENTATION.

5. INDEMNIFICATION
If you choose to distribute the Software in a commercial product, you do so with the understanding that you agree to defend, indemnify and hold harmless Adobe against any losses, damages and costs arising from the claims, lawsuits or other legal actions arising out of such distribution.

6. TRADEMARK USAGE
Adobe and the DNG logo are the trademarks or registered trademarks of Adobe Systems Incorporated in the United States and other countries. Such trademarks may not be used to endorse or promote any product unless expressly permitted under separate agreement with Adobe. For information on how to license the DNG logo please go to www.adobe.com.

7. TERM
Your rights under this Agreement shall terminate if you fail to comply with any of the material terms or conditions of this Agreement. If all your rights under this Agreement terminate, you will immediately cease use and distribution of the Software and Documentation.

8. GOVERNING LAW AND JURISDICTION. This Agreement is governed by the statutes and laws of the State of California, without regard to the conflicts of law principles thereof. The federal and state courts located in Santa Clara County, California, USA, will have non-exclusive jurisdiction over any dispute arising out of this Agreement.

9. GENERAL
This Agreement supersedes any prior agreement, oral or written, between Adobe and you with respect to the licensing to you of the Software and Documentation. No variation of the terms of this Agreement will be enforceable against Adobe unless Adobe gives its express consent in writing signed by an authorized signatory of Adobe. If any part of this Agreement is found void and unenforceable, it will not affect the validity of the balance of the Agreement, which shall remain valid and enforceable according to its terms.

##
END: DNG SDK
##

##
expat
##

Copyright (c) 1998, 1999, 2000 Thai Open Source Software Center Ltd
and Clark Cooper
Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006 Expat maintainers.

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: expat
##

##
freetype
##

--- LICENSE.TXT ---

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.

The contributed BDF and PCF drivers come with a license similar to that of the X Window System. It is compatible to the above two licenses (see file src/bdf/README and src/pcf/README). The same holds for the files `fthash.c' and `fthash.h'; their code was part of the BDF driver in earlier FreeType versions.

The gzip module uses the zlib license (see src/gzip/zlib.h) which too is compatible to the above two licenses.

The MD5 checksum support (only used for debugging in development builds) is in the public domain.

--- end of LICENSE.TXT ---

--- FTL.TXT ---

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:

- We don't promise that this software works. However, we will be interested in any kind of bug reports. (`as is' distribution)
- You can use this software for whatever you want, in parts or full form, without having to pay us. (`royalty-free' usage)
- 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:

- 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.

- 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:

- 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.

- 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 ---

##
END: freetype
##

##
ICU
##

ICU License - ICU 1.8.1 and later

COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1995-2015 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.

Third-Party Software Licenses

This section contains third-party software notices and/or additional terms for licensed third-party software components included within ICU libraries.

1. Unicode Data Files and Software

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1991-2015 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) this copyright and permission notice appear with all copies
of the Data Files or Software,
(b) this copyright and 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.

2. Chinese/Japanese Word Break Dictionary Data (cjdict.txt)

```
#    The Google Chrome software developed by Google is licensed under
#    the BSD license. Other software included in this distribution is
#    provided under other licenses, as set forth below.
#
#      The BSD License
#      http://opensource.org/licenses/bsd-license.php
#      Copyright (C) 2006-2008, Google 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  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.
#
#
#     The word list in cjdict.txt are generated by combining three
#     word lists listed below with further processing for compound
#     word breaking. The frequency is generated with an iterative
#     training against Google web corpora.
#
#     * Libtabe (Chinese)
#       - https://sourceforge.net/project/?group_id=1519
#       - Its license terms and conditions are shown below.
#
#     * IPADIC (Japanese)
#       - http://chasen.aist-nara.ac.jp/chasen/distribution.html
#       - Its license terms and conditions are shown below.
#
#     ---------COPYING.libtabe ---- BEGIN--------------------
#
#     /*
#      * Copyrighy (c) 1999 TaBE Project.
#      * Copyright (c) 1999 Pai-Hsiang Hsiao.
#      * 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 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.
#      */
#
#     /*
#      * Copyright (c) 1999 Computer Systems and Communication Lab,
#      *                    Institute of Information Science, Academia Sinica.
#      * 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 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.
#      */
#
#     Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of Illinois
#     c-tsai4@uiuc.edu  http://casper.beckman.uiuc.edu/~c-tsai4
#
#     ---------------COPYING.libtabe-----END------------------------------------
#
#
#     ---------------COPYING.ipadic-----BEGIN-----------------------------------
#
```

#	Copyright 2000, 2001, 2002, 2003 Nara Institute of Science
#	and Technology. All Rights Reserved.
#
#	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 tortuous 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.
#
#	----------COPYING.ipadic-----END----------

3. Lao Word Break Dictionary Data (laodict.txt)

#	Copyright (c) 2013 International Business Machines Corporation
#	and others. All Rights Reserved.
#
#	Project:	http://code.google.com/p/lao-dictionary/
#	Dictionary: http://lao-dictionary.googlecode.com/git/Lao-Dictionary.txt
#	License:	http://lao-dictionary.googlecode.com/git/Lao-Dictionary-LICENSE.txt
#			(copied below)
#
#	This file is derived from the above dictionary, with slight modifications.
#	--
#	Copyright (C) 2013 Brian Eugene Wilson, Robert Martin Campbell.
#	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.
#
#	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. Burmese Word Break Dictionary Data (burmesedict.txt)

Copyright (c) 2014 International Business Machines Corporation
and others. All Rights Reserved.
#
This list is part of a project hosted at:
github.com/kanyawtech/myanmar-karen-word-lists
#

Copyright (c) 2013, LeRoy Benjamin Sharon
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 an d/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.
---

5. Time Zone Database

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.

7. 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.

##
END: ICU
##

##
imgui
##

The MIT License (MIT)

Copyright (c) 2014-2015 Omar Cornut and ImGui contributors

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: imgui
##

##
jsoncpp
##

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.
==
(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.

##
END: jsoncpp
##

##
libjpeg-turbo
##

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

  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 in
  turbojpeg.c

  This license covers the TurboJPEG API library and associated programs.

- The zlib License, which is listed in simd/jsimdext.inc

  This license is a subset of the other two, and it covers the libjpeg-turbo
  SIMD extensions.

Complying with the libjpeg-turbo Licenses
===

This section provides a roll-up of the libjpeg-turbo licensing terms, to the
best of our understanding.

1. If you are distributing a modified version of the libjpeg-turbo source,
    then:

    1. You cannot alter or remove any existing copyright or license notices
        from the source.

        Origin
        - Clause 1 of the IJG License
        - Clause 1 of the Modified BSD License
        - Clauses 1 and 3 of the zlib License

    2. You must add your own copyright notice to the header of each source
        file you modified, so others can tell that you modified that file (if
        there is not an existing copyright header in that file, then you can
        simply add a notice stating that you modified the file.)

Origin
- Clause 1 of the IJG License
- Clause 2 of the zlib License

3. You must include the IJG README file, and you must not alter any of the copyright or license text in that file.

Origin
- Clause 1 of the IJG License

2. If you are distributing only libjpeg-turbo binaries without the source, or if you are distributing an application that statically links with libjpeg-turbo, then:

1. Your product documentation must include a message stating:

This software is based in part on the work of the Independent JPEG Group.

Origin
- Clause 2 of the IJG license

2. If your binary distribution includes or uses the TurboJPEG API, then your product documentation must include the text of the Modified BSD License.

Origin
- Clause 2 of the Modified BSD License

3. You cannot use the name of the IJG or The libjpeg-turbo Project or the contributors thereof in advertising, publicity, etc.

Origin
- IJG License
- Clause 3 of the Modified BSD License

4. The IJG and The libjpeg-turbo Project do not warrant libjpeg-turbo to be free of defects, nor do we accept any liability for undesirable consequences resulting from your use of the software.

Origin
- IJG License
- Modified BSD License
- zlib License

##
END: libjpeg-turbo
##

##
libwebp
##

Copyright (c) 2010, Google 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 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.

##
END: libwebp
##

##
libmicrohttpd
##

Some of this code is DUAL-LICENSED. If you use MHD without HTTPS/SSL support, you are free to choose between the LGPL and the eCos License (http://ecos.sourceware.org/license-overview.html). If you compile MHD with HTTPS support, you must obey the terms of the GNU LGPL.

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: libmicrohttpd
##

##
piex
##

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.

##
END: piex
##

##
sdl
##

Simple DirectMedia Layer
Copyright (C) 1997-2015 Sam Lantinga <slouken@libsdl.org>

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.

##
END: sdl
##

##
sfntly
##

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 2011 Google Inc. All Rights Reserved.

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: sfntly
##

##
SPIR-V Headers
##

Copyright (c) 2015-2016 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.

MODIFICATIONS TO THIS FILE MAY MEAN IT NO LONGER ACCURATELY REFLECTS
KHRONOS STANDARDS. THE UNMODIFIED, NORMATIVE VERSIONS OF KHRONOS
SPECIFICATIONS AND HEADER INFORMATION ARE LOCATED AT
  https://www.khronos.org/registry/

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: SPIR-V Headers
##

##
SPIR-V Tools
##

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.

##
END: SPIR-V Tools
##

##
zlib
##

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.4, March 14th, 2010

Copyright (C) 1995-2010 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

*/

mozzconf.h is distributed under the MPL 1.1/GPL 2.0/LGPL 2.1 tri-license.

##
END: zlib
##

1150: Third Party Notice File ⇧

THIRD PARTY SOFTWARE NOTICES AND INFORMATION
Do Not Translate or Localize

This software incorporates material from third parties. Microsoft makes certain
open source code available at http://3rdpartysource.microsoft.com, or you may
send a check or money order for US $5.00, including the product name, the open
source component name, and version number, to:

Source Code Compliance Team
Microsoft Corporation
One Microsoft Way
Redmond, WA 98052
USA

Notwithstanding any other terms, you may reverse engineer this software to the
extent required to debug changes to any libraries licensed under the GNU Lesser
General Public License.

License notice for Newtonsoft.Json
---

https://github.com/JamesNK/Newtonsoft.Json/

The MIT License (MIT)

Copyright (c) 2007 James Newton-King

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 restrictio

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 MERCHANTAE

License notice for Microsoft.SourceLink.GitHub
---

https://github.com/dotnet/sourcelink

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.

License notice for Microsoft.DotNet.ApiCompat
---

https://github.com/dotnet/arcade/tree/master/src/Microsoft.DotNet.ApiCompat

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

License notice for Microsoft.DotNet.XUnitExtensions
---

https://github.com/dotnet/arcade/tree/master/src/Microsoft.DotNet.XUnitExtensions

The MIT License (MIT)

Copyright (c) .NET Foundation and Contributors

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 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.

1151: Third Party Notice File ⇧

Third Party Software Notices
==========

Hangfire products use software provided by third parties, including open source software. The following copyright statements and licenses apply to various components that are distribute

Licensee must fully agree and comply with these license terms or must not use these components. The third party license terms apply only to the respective software to which the license

In the event that we accidentally failed to list a required notice, please bring it to our attention by sending an email to <support@hangfire.io>.

[LibLog](https://github.com/damianh/LibLog) (MIT License)

Copyright (C) 2011-2017 Damian Hickey. 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 restrictio

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 MERCHANTAB

[NCrontab](https://github.com/atifaziz/NCrontab) (Apache License 2.0)

Copyright (c) 2008 Atif Aziz. All rights reserved.

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.

Microsoft.Owin (Apache License 2.0)

Part of Katana Project (http://katanaproject.codeplex.com/)

Copyright (c) Microsoft Open Technologies, Inc. All rights reserved.

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.

[Cron Expression Descriptor](https://github.com/bradymholt/cron-expression-descriptor) (MIT License)

Copyright (c) 2013 Brady Holt

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.

[Stack Trace Parser](https://github.com/atifaziz/StackTraceParser) (Apache License 2.0)

Copyright (c) 2011 Atif Aziz. All rights reserved.

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.

[Stack Trace Formatter](https://github.com/atifaziz/StackTraceFormatter) (Apache License 2.0)

Copyright (c) 2011 Atif Aziz. All rights reserved.

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.

MoreLINQ - Extensions to LINQ to Objects (Apache License 2.0)

Copyright (c) 2008 Jonathan Skeet. All rights reserved.

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.

[ExpressionUtil from ASP.NET MVC](https://github.com/aspnet/AspNetWebStack/tree/v3.0/src/Microsoft.Web.Mvc/ExpressionUtil) (Apache License 2.0)

Copyright (c) Microsoft Open Technologies, Inc. All rights reserved.

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.

[Dapper](https://github.com/StackExchange/Dapper) (Apache License 2.0)

Copyright (c) 2017 Stack Exchange, Inc.

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.

[Bootstrap](https://github.com/twbs/bootstrap) (MIT License)

Copyright 2011-2019 Twitter, Inc.

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.

[Moment.js](https://github.com/moment/moment) (MIT License)

Copyright (c) JS Foundation and other contributors

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.

[jQuery](https://github.com/jquery/jquery) (MIT License)

Copyright OpenJS Foundation and other contributors, https://openjsf.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 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.

MSMQ API Extensions (MIT License)

Copyright (c) 2014 Philip Hoppe

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.

[Chart.js](https://www.chartjs.org/) (MIT License)

The MIT License (MIT)

Copyright (c) 2018 Chart.js Contributors

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 restrictio

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 MERCHANTAB

[chartjs-plugin-streaming](https://github.com/nagix/chartjs-plugin-streaming) (MIT License)

Copyright (c) 2021-2019 Akihiko Kusanagi

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 restrictio

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 MERCHANTAB

1152: Third Party Notice File ⇧

This Microsoft .NET Library may incorporate components from the projects listed
below. Microsoft licenses these components under the Microsoft .NET Library
software license terms. The original copyright notices and the licenses under
which Microsoft received such components are set forth below for informational
purposes only. Microsoft reserves all rights not expressly granted herein,
whether by implication, estoppel or otherwise.

1. .NET Core (https://github.com/dotnet/core/)

.NET Core
Copyright (c) .NET Foundation and Contributors

The MIT License (MIT)

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.

1153: Unicode ⇧

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.

1154: Unicode ⇧

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.

1155: Unicode ⇧

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 © 1991-2016 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.

1156: Unicode ⇧

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 th
Unicode Copyright.
Copyright © 1991-2021 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
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 U
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 p
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 tech
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 inco
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) day
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
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 o
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 tradem
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 fo
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
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 in

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES

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

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES

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

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 pro

1157: Unicode license agreement Reference ⇧

This file is provided as-is by Unicode, Inc. (The Unicode Consortium).
No claims are made as to fitness for any particular purpose. No warranties of any kind are expressed or implied. The recipient agrees to determine applicability of information provided. If this file has been provided on optical media by Unicode, Inc., the sole remedy for any claim will be exchange of defective media within 90 days of receipt.

Unicode, Inc. hereby grants the right to freely use the information supplied in this file in the creation of products supporting the Unicode Standard, and to make copies of this file in any form for internal or external distribution as long as this notice remains attached.

1158: Unicode-DFS-2015 ⇧

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.

1159: Unicode-DFS-2015 ⇧

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.

1160: Unicode-DFS-2015 ⇧

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 d

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1991-2015 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

(a) this copyright and permission notice appear with all copies of the Data Files or Software,
(b) this copyright and 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 m

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES

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 w

1161: Unicode-DFS-2016 ⇧

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

See Terms of Use <https://www.unicode.org/copyright.html>
for definitions of Unicode Inc.â€™s Data Files and Software.

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 Â© 1991-2022 Unicode, Inc. All rights reserved.
Distributed under the Terms of Use in https://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.

1162: Unicode-DFS-2016 ⇧

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

See Terms of Use <https://www.unicode.org/copyright.html>
for definitions of Unicode Inc.â€™s Data Files and Software.

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 Â© 1991-2022 Unicode, Inc. All rights reserved.
Distributed under the Terms of Use in https://www.unicode.org/copyright.html.

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

See Terms of Use <https://www.unicode.org/copyright.html>
for definitions of Unicode Inc.â€™s Data Files and Software.

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 Â© 1991-2022 Unicode, Inc. All rights reserved.
Distributed under the Terms of Use in https://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.

1163: Unicode-DFS-2016 ⇧

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

See Terms of Use <https://www.unicode.org/copyright.html>
for definitions of Unicode Inc.'s Data Files and Software.

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) 1991-2022 Unicode, Inc. All rights reserved.
Distributed under the Terms of Use in https://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.

1164: Unicode-DFS-2020 ⇧

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

See Terms of Use <https://www.unicode.org/copyright.html>
for definitions of Unicode Inc.’s Data Files and Software.

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 © 1991-2022 Unicode, Inc. All rights reserved.
Distributed under the Terms of Use in https://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.

1165: Unicode-TOU ⇧

Distributed under the Terms of Use in https://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.

1166: Unicode-TOU ⇧

Unicode® Consortium Copyright, Terms of Use, and Licenses
Welcome to the website of Unicode, Inc. (dba The Unicode Consortium) (“Unicode”). Except as otherwise noted herein, these terms and conditions (“Terms of Use”) govern your use of t

Unicode Copyright: Copyright © 1991-Present Unicode, Inc.

Definitions
“Unicode Products” includes the Unicode website and its content, Data Files, Software, the Unicode Standard, all other Unicode standards, specifications, technical reports, technical not

“Unicode Data Files” or "Data Files" include all computer data files under the following directories:

https://www.unicode.org/Public/
https://www.unicode.org/reports/
https://www.unicode.org/ivd/data/
https://github.com/unicode-org/
but exclude any materials present in the above directories that are not computer data files, such as PDF code charts and Technical Reports.

“Unicode Software” or "Software" includes any source code or compiled code in any Unicode Product including but not limited to the code included in the following directories:

https://www.unicode.org/Public/PROGRAMS/
https://www.unicode.org/Public/cldr/
https://github.com/unicode-org/
Permissions, Licenses, and Restrictions on Use

You are authorized to freely access and use this website and its content and all Unicode Products subject to these Terms of Use and subject to any restriction, permission, or license spe

Except where otherwise more broadly permitted or licensed:

you may not make copies of or modifications to Unicode Products for public distribution, or incorporate Unicode Products in whole or in part into any product or publication, or otherwise p

you may not copy or extract fonts or font data from any Unicode Products, including but not limited to Unicode Code Charts.

All Unicode Data Files and Unicode Software are subject to the terms and conditions of the free and open-source Unicode License v3, unless otherwise indicated by specific restriction, p

You may freely download and make copies of the Unicode® Standard Core Specification, Unicode Technical Reports, Unicode Technical Notes, Unicode Code Charts, and other portions

Restricted Rights Legend. Any Unicode Data Files or Software that are licensed to the United States of America, its agencies and/or instrumentalities under these Terms of Use is comme

Disclaimer of Warranties & Limitation of Liability

This website and the Unicode Products are provided “AS-IS” without charge as a convenience to visitors and users. While Unicode attempts to provide accurate, error-free, and timely inf

YOU ASSUME ALL RESPONSIBILITY AND RISK WITH RESPECT TO YOUR USE OF THIS WEBSITE AND THE UNICODE PRODUCTS, WHICH ARE PROVIDED "AS IS" WITHOUT

IN NO EVENT SHALL UNICODE, ITS MEMBERS, OR ITS LICENSORS OR CONTRIBUTORS BE LIABLE FOR ANY CLAIM OR DAMAGES WHATSOEVER OF ANY KIND, WHETHER

Unicode makes no warranties or representations of any kind regarding any non-Unicode sites to which you may be directed or hyperlinked from this website. Hyperlinks are included sole

Intellectual Property Contributions to Unicode. All contributions or submissions to Unicode are governed by The Unicode Consortium Intellectual Property, Licensing & Technical Contribu

represent and agree that the contributed matter is not proprietary or confidential to the contributor or any third party, and

grant to Unicode and to recipients of products distributed by Unicode a perpetual, irrevocable, unrestricted, worldwide, nonexclusive, no-charge, royalty-free license, without obligation fo

Compliance with Unicode Policies. These Terms of Use hereby incorporate by reference the following Unicode Policies. Your use of this website and/or Unicode Products and/or your par

The Unicode Consortium Code of Conduct
The Unicode Consortium Antitrust Policy & Guidelines
The Unicode Consortium Intellectual Property, Licensing & Technical Contribution Policies
The Unicode Consortium Name and Trademark Usage Policy
The Unicode Consortium Policy on Handling of Confidential Business Data
The Unicode Consortium General Privacy Policy
The Unicode Technical Group Procedures
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. Yo

Jurisdiction and Venue. This website is operated from, and the Unicode Products are made available from, locations in the United States of America. Unicode makes no representation th

Severability. If any provision of these Terms of Use is declared invalid or unenforceable, the remaining provisions of these Terms of Use shall remain in effect.

1167: Unicode-TOU ⇧

Unicode® Consortium Copyright, Terms of Use, and Licenses
Welcome to the website of Unicode, Inc. (dba The Unicode Consortium) (“Unicode”). Except as otherwise noted herein, these terms and conditions (“Terms of Use”) govern your use of th

Unicode Copyright: Copyright © 1991-Present Unicode, Inc.

Definitions
“Unicode Products” includes the Unicode website and its content, Data Files, Software, the Unicode Standard, all other Unicode standards, specifications, technical reports, technical not

“Unicode Data Files” or "Data Files" include all computer data files under the following directories:

https://www.unicode.org/Public/
https://www.unicode.org/reports/
https://www.unicode.org/ivd/data/
https://github.com/unicode-org/
but exclude any materials present in the above directories that are not computer data files, such as PDF code charts and Technical Reports.

“Unicode Software” or "Software" includes any source code or compiled code in any Unicode Product including but not limited to the code included in the following directories:

https://www.unicode.org/Public/PROGRAMS/
https://www.unicode.org/Public/cldr/
https://github.com/unicode-org/
Permissions, Licenses, and Restrictions on Use

You are authorized to freely access and use this website and its content and all Unicode Products subject to these Terms of Use and subject to any restriction, permission, or license spe

Except where otherwise more broadly permitted or licensed:

you may not make copies of or modifications to Unicode Products for public distribution, or incorporate Unicode Products in whole or in part into any product or publication, or otherwise p

you may not copy or extract fonts or font data from any Unicode Products, including but not limited to Unicode Code Charts.

All Unicode Data Files and Unicode Software are subject to the terms and conditions of the free and open-source Unicode License v3, unless otherwise indicated by specific restriction, p

You may freely download and make copies of the Unicode® Standard Core Specification, Unicode Technical Reports, Unicode Technical Notes, Unicode Code Charts, and other portions

Restricted Rights Legend. Any Unicode Data Files or Software that are licensed to the United States of America, its agencies and/or instrumentalities under these Terms of Use is comme

Disclaimer of Warranties & Limitation of Liability

This website and the Unicode Products are provided “AS-IS” without charge as a convenience to visitors and users. While Unicode attempts to provide accurate, error-free, and timely inf

YOU ASSUME ALL RESPONSIBILITY AND RISK WITH RESPECT TO YOUR USE OF THIS WEBSITE AND THE UNICODE PRODUCTS, WHICH ARE PROVIDED "AS IS" WITHOUT

IN NO EVENT SHALL UNICODE, ITS MEMBERS, OR ITS LICENSORS OR CONTRIBUTORS BE LIABLE FOR ANY CLAIM OR DAMAGES WHATSOEVER OF ANY KIND, WHETHER

Unicode makes no warranties or representations of any kind regarding any non-Unicode sites to which you may be directed or hyperlinked from this website. Hyperlinks are included sole

Intellectual Property Contributions to Unicode. All contributions or submissions to Unicode are governed by The Unicode Consortium Intellectual Property, Licensing & Technical Contribu

represent and agree that the contributed matter is not proprietary or confidential to the contributor or any third party, and

grant to Unicode and to recipients of products distributed by Unicode a perpetual, irrevocable, unrestricted, worldwide, nonexclusive, no-charge, royalty-free license, without obligation fo

Compliance with Unicode Policies. These Terms of Use hereby incorporate by reference the following Unicode Policies. Your use of this website and/or Unicode Products and/or your par

The Unicode Consortium Code of Conduct
The Unicode Consortium Antitrust Policy & Guidelines
The Unicode Consortium Intellectual Property, Licensing & Technical Contribution Policies
The Unicode Consortium Name and Trademark Usage Policy
The Unicode Consortium Policy on Handling of Confidential Business Data
The Unicode Consortium General Privacy Policy
The Unicode Technical Group Procedures
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. Yo

Jurisdiction and Venue. This website is operated from, and the Unicode Products are made available from, locations in the United States of America. Unicode makes no representation th

Severability. If any provision of these Terms of Use is declared invalid or unenforceable, the remaining provisions of these Terms of Use shall remain in effect.

Access to Copyright and terms of use

1168: Unicode-TOU ⇧

Unicode® Copyright and Terms of Use
For the general privacy policy governing access to this site, see the Unicode Privacy Policy.

Unicode Copyright
Copyright © 1991-2023 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/
http://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
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 p
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 c
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 incor
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) day
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
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, In
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 an
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
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 appropr
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 with
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.

1169: Unicode-TOU ⇧

UnicodeÂ® Copyright and Terms of Use
For the general privacy policy governing access to this site, see the Unicode Privacy Policy.

Unicode Copyright
Copyright Â© 1991-2024 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/
http://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
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 p
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 c
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 incor
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) day
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
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, In
Trademarks & Logos
The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. â€œThe Unicode Consortiumâ€ and â€œUnicode, Inc.â€ are trade names of Unicode, Inc. Use of the inf
The Unicode Consortium Name and Trademark Usage Policy (â€œTrademark Policyâ€) are incorporated herein by reference and you agree to abide by the provisions of the Trademark
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 appropr
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 with
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 Unicodeâ€™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.

1170: Unicode-TOU ⇧

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 © 1991-2021 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 an
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
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
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

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 b
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 (9
3. EXCEPT AS PROVIDED IN SECTION C.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIE

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, wheth

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 informa
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
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 appropr
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 Uni
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.

1171: Unicode-Terms-of-Use ⇧

Distributed under the Terms of Use in https://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.

1172: Unicode-Terms-of-Use ⇧

Unicode® Copyright and Terms of Use
For the general privacy policy governing access to this site, see the Unicode Privacy Policy.

Unicode Copyright
Copyright © 1991-2022 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/
http://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
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 p
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 c
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 incor
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) day
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
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, In
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 ar
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
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 appropr
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 with
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.

1173: University of Illinois/NCSA Open Source 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 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.

* The names of the contributors may not 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.

1174: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 1997-2019 Intel Corporation

All rights reserved.

Developed by:
OpenMP Runtime Team
Intel Corporation
http://www.openmprtl.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 Intel Corporation OpenMP Runtime Team 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.

1175: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2003-2019 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.

1176: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2007-2018 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 restric

* 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 wit

* 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 So

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTAB

1177: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2007-2019 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.

1178: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2009-2019 by the contributors listed in CREDITS.TXT

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.

1179: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2009-2019 by the contributors listed in CREDITS.TXT

All rights reserved.

Developed by:

Polly Team

http://polly.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.

1180: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2009-2019 Polly Team
All rights reserved.

Developed by:

    Polly Team

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 Polly Team, 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.

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.

1181: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2010 Apple Inc.
All rights reserved.

Developed by:

    LLDB Team

    http://lldb.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 LLDB Team, 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.

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.

1182: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2011-2019 by the contributors listed in CREDITS.TXT
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.

1183: University of Illinois/NCSA Open Source License. ⇧

University of Illinois/NCSA
Open Source License

Copyright (c) 2017-2019 by the contributors listed in CREDITS.TXT

All rights reserved.

Developed by:
Threading Runtimes Team
Intel Corporation
http://www.intel.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 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 Intel Corporation Threading Runtimes Team 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.

1184: Unlicense ⇧

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,

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 fo
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 MERCHANTAB

For more information, please refer to <http://unlicense.org/>

1185: W3C-document-license-OASIS ⇧

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
The limited permissions granted above are perpetual and will not be revoked by OASIS or its successors or assigns.
This document and the information contained herein is provided on an AS IS basis and OASIS DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITE

1186: WTFPL ⇧

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.

1187: X11 ⇧

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, distribute with modifications, 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 ABOVE 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(s) of the above copyright
holders shall not be used in advertising or otherwise to promote the
sale, use or other dealings in this Software without prior written
authorization.

1188: X11 ⇧

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, distribute with modifications, 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 ABOVE 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(s) of the above copyright
holders shall not be used in advertising or otherwise to promote the
sale, use or other dealings in this Software without prior written
authorization.

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 Consortium.

1189: X11 ⇧

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.

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.

1190: X11 ⇧

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 ABOVE LISTED 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.

Except as contained in this notice, the name(s) of the above
copyright holders shall not be used in advertising or otherwise to
promote the sale, use or other dealings in this Software without
prior written authorization.

1191: X11 ⇧

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.

1192: X11 ⇧

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 fur-
nished 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, FIT-
NESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE
DANIEL VEILLARD BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER
IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CON-
NECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
.
Except as contained in this notice, the name of Daniel Veillard 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 him.

1193: X11 ⇧

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 dealings in this Software without prior written authorization from the X Consortium.

1194: X11 ⇧

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

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 MERCHANTABIL

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 writ

X Window System is a trademark of The Open Group

1195: X11 ⇧

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 restrictio

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 MERCHANTAB

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 writ

X Window System is a trademark of X Consortium, Inc.

1196: X11 ⇧

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
XFREE86 PROJECT 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 XFree86 Project 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.

1197: X11 ⇧

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
WERNER KOCH 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 Werner Koch shall not be
used in advertising or otherwise to promote the sale, use or other dealings
in this Software without prior written authorization from Werner Koch.

1198: X11 ⇧

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 copyright holders 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 holders.

1199: X11 ⇧

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.

1200: X11 ⇧

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 restrictio

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 MERCHANTAB

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 writ

X Window System is a trademark of X Consortium, Inc.

1201: X11-distribute-modifications-variant ⇧

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, distribute with modifications, 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 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 ABOVE 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(s) of the above copyright
holders shall not be used in advertising or otherwise to promote the
sale, use or other dealings in this Software without prior written
authorization.

1202: X11-style ⇧

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.

1203: X11-style ⇧

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, distribute with modifications, 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 ABOVE 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(s) of the above copyright
holders shall not be used in advertising or otherwise to promote the
sale, use or other dealings in this Software without prior written
authorization.

1204: X11-style ⇧

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
HEWLETT-PACKARD COMPANY 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 Hewlett-Packard Company 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
Hewlett-Packard Company.

1205: X11-style ⇧

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
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
dealing in this Software without prior written authorization from
Silicon Graphics, Inc.

1206: X11-style ⇧

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
HOLGER VEIT 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 Sebastien Marineau or Holger Veit
shall not be used in advertising or otherwise to promote the sale, use or other
dealings in this Software without prior written authorization from Holger Veit or
Sebastien Marineau.

1207: X11-style ⇧

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 Kaleb S. KEITHLEY 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 Kaleb S. KEITHLEY
shall not be used in advertising or otherwise to promote the sale, use
or other dealings in this Software without prior written authorization
from Kaleb S. KEITHLEY.

1208: X11-style ⇧

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.

1209: X11-style ⇧

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
FREE SOFTWARE FOUNDATION 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 Free Software Foundation
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
Free Software Foundation.

1210: X11-style ⇧

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
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
EVEN IF ADVISED IN ADVANCE OF THE POSSIBILITY OF SUCH DAMAGES.

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.

1211: X11-style ⇧

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.

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
DIGITAL EQUIPMENT CORPORATION BE LIABLE FOR ANY CLAIM, DAMAGES, INCLUDING,
BUT NOT LIMITED TO CONSEQUENTIAL OR INCIDENTAL 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 Digital Equipment Corporation
shall not be used in advertising or otherwise to promote the sale, use or other
dealings in this Software without prior written authorization from Digital
Equipment Corporation.

1212: X11-style ⇧

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 copyright holders 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 holders.

1213: X11-style ⇧

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.

1214: X11-style ⇧

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.

X Window System is a trademark of The Open Group.

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
FREE SOFTWARE FOUNDATION 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 Free Software Foundation
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
Free Software 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 DAVID E. WEXELBLAT 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 David E. Wexelblat shall
not be used in advertising or otherwise to promote the sale, use or
other dealings in this Software without prior written authorization
from David E. Wexelblat.

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
X CONSORTIUM OR THE XFREE86 PROJECT 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 or of the
XFree86 Project 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 and the XFree86 Project.

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
HOLGER VEIT 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 Sebastien Marineau or Holger Veit
shall not be used in advertising or otherwise to promote the sale, use or other
dealings in this Software without prior written authorization from Holger Veit or
Sebastien Marineau.

1215: X11-style ⇧

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
X CONSORTIUM OR THE XFREE86 PROJECT 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 or of the
XFree86 Project 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 and the XFree86 Project.

1216: Zlib ⇧

This software is provided 'as-is', without any express or implied
warranty. In no event will the author 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.

1217: Zlib ⇧

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.
.LP
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:
.LP
.nr step 1 1
.IP \n[step]. 3
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.
.IP \n+[step].
Altered source versions must be plainly marked as such, and must not be
misrepresented as being the original software.
.IP \n+[step].
This notice may not be removed or altered from any source distribution.

1218: Zlib ⇧

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 pur pose, 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.

1219: Zlib ⇧

zlib License

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 proc
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.

1220: blessing ⇧

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.

1221: bzip2-1.0.5 ⇧

This program, bzip2, the associated library libbzip2, and all documentation, are copyright © 1996-2007 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:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

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 d

Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.

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

PATENTS: To the best of my knowledge, bzip2 and libbzip2 do not use any patented algorithms. However, I do not have the resources to carry out a patent search. Therefore I cannot giv

1222: bzip2-1.0.5 ⇧

Version 1.0.5 of 10 December 2007

This program, bzip2, the associated library libbzip2, and all documentation, are copyright © 1996-2007 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:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 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 produ
- Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
- 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
PATENTS: To the best of my knowledge, bzip2 and libbzip2 do not use any patented algorithms. However, I do not have the resources to carry out a patent search. Therefore I cannot giv

1223: bzip2-1.0.6 ⇧

This program, "bzip2", the associated library "libbzip2", and all documentation, are copyright (C) 1996-2010 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 proc

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

Julian Seward, jseward@bzip.org bzip2/libbzip2 version 1.0.6 of 6 September 2010

1224: bzip2-1.0.8 ⇧

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, jseward@acm.org
bzip2/libbzip2 version 1.0.8 of 13 July 2019

1225: bzip2-1.0.8 ⇧

This program, "bzip2", the associated library "libbzip2", and all documentation, are copyright (C) 1996-2019 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.

Julian Seward, jseward@acm.org
bzip2/libbzip2 version 1.0.8 of 13 July 2019

1226: bzip2-1.0.8 ⇧

This program, "bzip2", the associated library "libbzip2", and all documentation, are

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, jseward@acm.org
bzip2/libbzip2 version 1.0.8 of 13 July 2019

1227: curl ⇧

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 app

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTAB

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 wri

1228: gpl-3.0+-with-autoconf-exception ⇧

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 intend

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 so

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 o

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 the

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 an

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 ver

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

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 tho

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 “

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 executin

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 co

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 notic

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 lan

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

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 wo

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

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

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 De

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 th

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

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

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 t
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
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 Notice
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

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

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 mediu
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 lo
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, an
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 sam
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 genera
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 desig

“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

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 possessio

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 instal

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

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 en

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 re

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

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 recipie
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

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 indicatin

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 terminat

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 fina

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

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

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-p

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 n

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

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 f

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 “co

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 man

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

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

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

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

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 a

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 Licens

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 Lice

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 ve

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

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 permane

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 f

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 HO

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 CON

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 app

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

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

<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 i

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

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

AUTOCONF CONFIGURE SCRIPT EXCEPTION

Version 3.0, 18 August 2009

Copyright © 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 Exception is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3"). It applies to a given file that bears a notice placed by the copyright ho

The purpose of this Exception is to allow distribution of Autoconf's typical output under terms of the recipient's choice (including proprietary).

0. Definitions.
"Covered Code" is the source or object code of a version of Autoconf that is a covered work under this License.

"Normally Copied Code" for a version of Autoconf means all parts of its Covered Code which that version can copy from its code (i.e., not from its input file) into its minimally verbose, nor

"Ineligible Code" is Covered Code that is not Normally Copied Code.

1. Grant of Additional Permission.
You have permission to propagate output of Autoconf, even if such propagation would otherwise violate the terms of GPLv3. However, if by modifying Autoconf you cause any Ineligible C

2. No Weakening of Autoconf 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 Autoconf.

1229: libpng-2.0 ⇧

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 even 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.

1230: libselinux-1.0 ⇧

This library (libselinux) is public domain software, i.e. not copyrighted.

Warranty Exclusion

You agree that this software is a
non-commercially developed program that may contain "bugs" (as that
term is used in the industry) and that it may not function as intended.
The software is licensed "as is". NSA makes no, and hereby expressly
disclaims all, warranties, express, implied, statutory, or otherwise
with respect to the software, including noninfringement and the implied
warranties of merchantability and fitness for a particular purpose.

Limitation of Liability

In no event will NSA be liable for any damages, including loss of data,
lost profits, cost of cover, or other special, incidental,
consequential, direct or indirect damages arising from the software or
the use thereof, however caused and on any theory of liability. This
limitation will apply even if NSA has been advised of the possibility
of such damage. You acknowledge that this is a reasonable allocation of
risk.

1231: llvm-libunwind-LICENSE.TXT ⇧

==
The LLVM Project is under the Apache License v2.0 with LLVM Exceptions:
==

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.

---- LLVM Exceptions to the Apache 2.0 License ----

As an exception, if, as a result of your compiling your source code, portions
of this Software are embedded into an Object form of such source code, you
may redistribute such embedded portions in such Object form without complying
with the conditions of Sections 4(a), 4(b) and 4(d) of the License.

In addition, if you combine or link compiled forms of this Software with
software that is licensed under the GPLv2 ("Combined Software") and if a
court of competent jurisdiction determines that the patent provision (Section
3), the indemnity provision (Section 9) or other Section of the License
conflicts with the conditions of the GPLv2, you may retroactively and
prospectively choose to deem waived or otherwise exclude such Section(s) of
the License, but only in their entirety and only with respect to the Combined
Software.

==
Software from third parties included in the LLVM Project:
==
The LLVM Project contains third party software which is under different license
terms. All such code will be identified clearly using at least one of two
mechanisms:
1) It will be in a separate directory tree with its own `LICENSE.txt` or
   `LICENSE` file at the top containing the specific license and restrictions
   which apply to that software, or
2) It will contain specific license and restriction terms at the top of every
   file.

==
Legacy LLVM License (https://llvm.org/docs/DeveloperPolicy.html#legacy):
==

The libunwind library is dual licensed under both the University of Illinois
"BSD-Like" license and the MIT license. As a user of this code you may choose
to use it under either license. As a contributor, you agree to allow your code
to be used under both.

Full text of the relevant licenses is included below.

==

University of Illinois/NCSA
Open Source License

Copyright (c) 2009-2019 by the contributors listed in CREDITS.TXT

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.

==

Copyright (c) 2009-2014 by the contributors listed in CREDITS.TXT

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.

1232: mono-THIRD-PARTY-NOTICES.TXT ⇧

Mono uses third-party libraries or other resources that may be
distributed under licenses different than the Mono software.

Attributions and license notices for test cases originally authored by
third parties can be found in the respective test directories.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

        dotnet@microsoft.com

The attached notices are provided for information only.

License notice for Southern Storm Software

GPL: Copyright (C) 2001 Southern Storm Software, Pty Ltd.

Use: https://github.com/mono/mono/blob/23e6f6f4b58d72800f4e27fa29a6b58806ff475f/mono/mini/bench.cs#L65

1233: third-party-notices (signalr-protocol-msgpack) ⇧

.NET Core uses third-party libraries or other resources that may be
distributed under licenses different than the .NET Core software.

In the event that we accidentally failed to list a required notice, please
bring it to our attention. Post an issue or email us:

        dotnet@microsoft.com

The attached notices are provided for information only.

License notice for buffer

"The MIT License (MIT)

Copyright (c) Feross Aboukhadijeh, and other contributors.

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."

License notice for base64-js

"The MIT License (MIT)

Copyright (c) 2014

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."

License notice for ieee754

"Copyright (c) 2008, Fair Oaks Labs, 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 Fair Oaks Labs, 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."

License notice for msgpack/msgpack-javascript

ISC License

Copyright 2019 The MessagePack Community.

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 a

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF ME

License notice for bl

"The MIT License (MIT)
==========

Copyright (c) 2013-2016 bl contributors
---

bl contributors listed at <https://github.com/rvagg/bl#contributors>

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 restrictio

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 MERCHANTAB

License notice for inherits

"The ISC License

Copyright (c) Isaac Z. Schlueter

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."

License notice for readable-stream

"Node.js is licensed for use as follows:

"""
Copyright Node.js contributors. 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 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.
"""

This license applies to parts of Node.js originating from the
https://github.com/joyent/node repository:

"""
Copyright Joyent, Inc. and other Node contributors. 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 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.
"""""

License notice for core-util-is

"Copyright Node.js contributors. 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 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."

License notice for isarray

"(MIT)

Copyright (c) 2013 Julian Gruber <julian@juliangruber.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 restrictio

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 MERCHANTAB

License notice for process-nextick-args

"# Copyright (c) 2015 Calvin Metcalf

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.**"

License notice for string_decoder

"Node.js is licensed for use as follows:

"""
Copyright Node.js contributors. 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 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.
"""

This license applies to parts of Node.js originating from the
https://github.com/joyent/node repository:

"""
Copyright Joyent, Inc. and other Node contributors. 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 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.
"""""

License notice for util-deprecate

"(The MIT License)

Copyright (c) 2014 Nathan Rajlich <nathan@tootallnate.net>

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."

License notice for safe-buffer

"The MIT License (MIT)

Copyright (c) Feross Aboukhadijeh

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."