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1.4 swagger-annotations 1.5.3

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*/

```

Found in path(s):

```

* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/Tag.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ApiResponse.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ApiImplicitParam.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ExternalDocs.java
*
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/SwaggerDefinition.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/AuthorizationScope.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ApiResponses.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/Contact.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ApiOperation.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ExtensionProperty.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ApiModelProperty.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/Authorization.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/Extension.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/License.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ApiImplicitParams.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ApiParam.java
*
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ApiModel.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/Info.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/ResponseHeader.java
* /swagger-annotations-1-5-3-sources-jar/io/swagger/annotations/Api.java

```

1.5 antlr 3.5.2

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1.6 expiringmap 0.5.8

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1.7 json-simple 1.1.1

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1.8 awaitility 3.0.0

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1.9 aspect-j 1.8.13

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1.10 aspectj-tools 1.8.13

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1.11 h2 1.4.197

1.12 httpcomponents-core 4.4.10

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1.13 lucene 7.4.0

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Jdom-contrib version 1.1.3

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[1] <https://github.com/hunterhacker/jdom/blob/master/LICENSE.txt>

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Morfologik

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Morfologik

VERSION: 2.1 PoliMorf
BUILD: 2016-02-13 19:37:51+01:00
GIT: 6e63b53

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`analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/bn/stopwords.txt`
See <http://members.unine.ch/jacques.savoy/clef/index.html>.

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light stemmers
(common) are based on BSD-licensed reference implementations created by Jacques Savoy and
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`analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java`

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<http://jaist.dl.sourceforge.net/project/mecab/mecab-ipadic/2.7.0-20070801/mecab-ipadic-2.7.0-20070801.tar.gz>

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CyberNeko HTML Parser

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NekoHTML is a simple HTML scanner and tag balancer that enables
application programmers to parse HTML documents and access the
information using standard XML interfaces. The parser can scan HTML
files and "fix up" many common mistakes that human (and computer)
authors make in writing HTML documents. NekoHTML adds missing parent
elements; automatically closes elements with optional end tags; and can
handle mismatched inline element tags.

NekoHTML is written using the Xerces Native Interface (XNI) that is the
foundation of the Xerces2 implementation. This enables you to use the
NekoHTML parser with existing XNI tools without modification or
rewriting code.

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were developed by Martin Porter and Richard Boulton.
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package is available from
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analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt,
analysis/common/src/resources/org/apache/lucene/analysis/bn/stopwords.txt
See <http://members.unine.ch/jacques.savoy/clef/index.html>.

The German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish
light stemmers
(common) are based on BSD-licensed reference implementations created by Jacques Savoy and
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1.18 urllib3 1.24.1

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Contributions to the urllib3 project

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* Andrey Petrov <andrey.petrov@shazow.net>

Contributors

In chronological order:

* victor.vde <<http://code.google.com/u/victor.vde/>>

* HTTPS patch (which inspired HTTPSConnectionPool)

* erikcederstrand <<http://code.google.com/u/erikcederstrand/>>

* NTLM-authenticated HTTPSConnectionPool

* Basic-authenticated HTTPSConnectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>

* Client-verified SSL certificates for HTTPSConnectionPool

* Response gzip and deflate encoding support

* Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>

* Non-multipart encoding for POST requests

* p.dobrogost <<http://code.google.com/u/@WBRSRIBZDhBFXQB6/>>

* Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>

* Bugfixes, suggestions, Requests integration

* georgemarshall <<https://github.com/georgemarshall>>

* Bugfixes, Improvements and Test

coverage

* Thomas Kluyver <thomas@kluyver.me.uk>

* Python 3 support

* brandon-rhodes <<http://rhodesmill.org/brandon>>

* Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>

* IPv6 url support and test coverage

- * Shivaram Lingamneni <slingamn@cs.stanford.edu>
- * Support for explicitly closing pooled connections

- * hartator <hartator@gmail.com>
- * Corrected multipart behavior for params

- * Thomas Weischuh <thomas@t-8ch.de>
- * Support for TLS SNI
- * API unification of ssl_version/cert_reqs
- * SSL fingerprint and alternative hostname verification
- * Bugfixes in testsuite

- * Sune Kirkeby <mig@ibofobi.dk>
- * Optional SNI-support for Python 2 via PyOpenSSL.

- * Marc Schlaich <marc.schlaich@gmail.com>
- * Various bugfixes and test improvements.

- * Bryce Boe <bbzbryce@gmail.com>
- * Correct six.moves conflict
- * Fixed pickle support of some exceptions

- * Boris Figovsky <boris.figovsky@ravellosystems.com>
- * Allowed to skip SSL hostname verification

- * Cory Benfield
- <<https://lukasa.co.uk/about/>>
- * Stream method for Response objects.
- * Return native strings in header values.
- * Generate 'Host' header when using proxies.

- * Jason Robinson <jaywink@basshero.org>
- * Add missing WrappedSocket.fileno method in PyOpenSSL

- * Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
- * Fixed a race condition

- * Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
- * Added HTTPS (CONNECT) proxy support

- * Stephen Holsapple <sholsapp@gmail.com>
- * Added abstraction for granular control of request fields

- * Martin von Gagern <Martin.vGagern@gmx.net>
- * Support for non-ASCII header parameters

- * Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>

- * Support for separate connect and request timeouts
- * Peter Waller <p@pwaller.net>
- * `HTTPResponse.tell()` for determining amount received over the wire
- * Nipunn Koorapati <nipunn1313@gmail.com>
- * Ignore default ports when comparing hosts for equality
- * Danilo @dbrgn <<https://dbrgn.ch/>>
- * Disabled TLS compression by default on Python 3.2+
- * Disabled TLS compression in `pyopenssl contrib` module
- * Configurable cipher suites in `pyopenssl contrib` module
- * Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
- * Account retries on proxy errors
- * Nicolas Delaby <nicolas.delaby@ezeep.com>
- * Use the platform-specific CA certificate locations
- * Josh Schneier <<https://github.com/jschneier>>
- * `HTTPHeaderDict` and associated tests and docs
- * Bugfixes, docs, test coverage
- * Tahia Khan <<http://tahia.tk/>>
- * Added Timeout examples in docs
- * Arthur Grunseid <<https://grunseid.com>>
- * `source_address` support and tests (with <https://github.com/bui>)
- * Ian Cordasco <graffatcolmingov@gmail.com>
- * PEP8 Compliance and Linting
- * Add ability to pass socket options to an HTTP Connection
- * Erik Tollerud <erik.tollerud@gmail.com>
- * Support for standard library `io` module.
- * Krishna Prasad <kprasad.iitd@gmail.com>
- * Google App Engine documentation
- * Aaron Meurer
<asmeurer@gmail.com>
- * Added `Url.url`, which unparses a `Url`
- * Evgeny Kapun <abacabadabacaba@gmail.com>
- * Bugfixes
- * Benjamin Meyer <bm_witness@yahoo.com>
- * Security Warning Documentation update for proper capture

- * Shivan Sornarajah <github@sornars.com>
- * Support for using ConnectionPool and PoolManager as context managers.

- * Alex Gaynor <alex.gaynor@gmail.com>
- * Updates to the default SSL configuration

- * Tomas Tomecek <ttomecek@redhat.com>
- * Implemented generator for getting chunks from chunked responses.

- * tlynn <https://github.com/tlynn>
- * Respect the warning preferences at import.

- * David D. Riddle <ddriddle@illinois.edu>
- * IPv6 bugfixes in testsuite

- * Thea Flowers <magicalgirl@google.com>
- * App Engine environment tests.
- * Documentation re-write.

- * John Krauss <https://github.com/talos>
- * Clues to debugging problems with `cryptography` dependency in docs

- * Disassem <https://github.com/Disassem>
- * Fix pool-default headers not applying for url-encoded requests like GET.

- * James Atherfold <jlatherfold@hotmail.com>
- * Bugfixes relating to cleanup of connections during errors.

- * Christian Pedersen <https://github.com/chripede>
- * IPv6 HTTPS proxy bugfix

- * Jordan Moldow <https://github.com/jmoldow>
- * Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
- * Bugfix for ``ConnectionPool.urlopen(release_conn=False)``.
- * Creation of ``HTTPConnectionPool.ResponseCls``.

- * Predrag Gruevski <https://github.com/obi1kenobi>
- * Made cert digest comparison use a constant-time algorithm.

- * Adam Talsma <https://github.com/a-tal>
- * Bugfix to ca_cert file paths.

- * Evan Meagher <https://evanmeagher.net>
- * Bugfix related to `memoryview` usage in PyOpenSSL adapter

- * John Vandenberg <jayvdb@gmail.com>

- * Python 2.6 fixes; pyflakes and pep8 compliance
- * Andy Caldwell <andy.m.caldwell@googlemail.com>
- * Bugfix related to reusing connections in indeterminate states.
- * Ville Skytt <ville.skytta@iki.fi>
- * Logging efficiency improvements, spelling fixes, Travis config.
- * Shige Takeda <smtakeda@gmail.com>
- * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response
- * Jesse Shapiro <jesse@jesseshapiro.net>
- * Various character-encoding fixes/tweaks
- * Disabling IPv6 DNS when IPv6 connections not supported
- * David Foster <http://dafoster.net/>
- * Ensure order of request and response headers are preserved.
- * Jeremy Cline <jeremy@jcline.org>
- * Added connection pool keys by scheme
- * Aviv Palivoda <palaviv@gmail.com>
- * History list to Retry object.
- * HTTPResponse contains the last Retry object.
- * Nate Prewitt <nate.prewitt@gmail.com>
- * Ensure timeouts are not booleans and greater than zero.
- * Fixed infinite loop in ``stream`` when amt=None.
- * Added length_remaining to determine remaining data to be read.
- * Added enforce_content_length to raise exception when incorrect content-length received.
- * Seth Michael Larson <sethmichaellarson@protonmail.com>
- * Created selectors backport that supports PEP 475.
- * Alexandre Dias <alex.dias@smarkets.com>
- * Don't retry on timeout if method not in whitelist
- * Moinuddin Quadri <moin18@gmail.com>
- * Lazily load idna package
- * Tom White <s6yg1ez3@mail2tor.com>
- * Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.
- * Tim Burke <tim.burke@gmail.com>
- * Stop buffering entire deflate-encoded responses.
- * Tuukka Mustonen <tuukka.mustonen@gmail.com>

- * Add counter for status_forcelist retries.
- * Erik Rose <erik@mozilla.com>
- * Bugfix to pyopenssl vendoring
- * Wolfgang Richter <wolfgang.richter@gmail.com>
- * Bugfix related to loading full certificate chains with PyOpenSSL backend.
- * Mike Miller <github@mikeage.net>
- * Logging improvements to include the HTTP(S) port when opening a new connection
- * Ioannis Tziakos <mail@itziakos.gr>
- * Fix ``util.selectors._fileobj_to_fd`` to accept ``long``.
- * Update appveyor tox setup to use the 64bit python.
- * Akamai
(through Jesse Shapiro) <jshapiro@akamai.com>
- * Ongoing maintenance
- * Dominique Leuenberger <dimstar@opensuse.org>
- * Minor fixes in the test suite
- * Will Bond <will@wbond.net>
- * Add Python 2.6 support to ``contrib.securetransport``
- * Aleksei Alekseev <alekseev.yeskela@gmail.com>
- * using auth info for socks proxy
- * Chris Wilcox <git@crwilcox.com>
- * Improve contribution guide
- * Add ``HTTPResponse.geturl`` method to provide ``urllib2.urlopen().geturl()`` behavior
- * Bruce Merry <https://www.brucemerry.org.za>
- * Fix leaking exceptions when system calls are interrupted with zero timeout
- * Hugo van Kemenade <https://github.com/hugovk>
- * Drop support for EOL Python 2.6
- * Tim Bell <https://github.com/timb07>
- * Bugfix for responses with Content-Type: message/* logging warnings
- * Justin Bramley <https://github.com/jbramleycl>
- * Add ability to handle multiple Content-Encodings
- * [Your name or handle] <[email or website]>
- * [Brief summary of your changes]

1.19 failureaccess 1.0.1

1.20 jul-to-slf4j 1.7.26

1.21 config 1.3.3

1.22 profiler 1.0.2

1.23 hikaricp-java7 2.4.13

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* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/metrics/MetricsTracker.java
* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/metrics/MetricsTrackerFactory.java
*
```

/hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/HikariJNDIFactory.java
* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/metrics/dropwizard/CodahaleMetricsTrackerFactory.java
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* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/metrics/prometheus/HikariCPCollector.java
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* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/pool/ProxyLeakTask.java
* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/pool/ProxyResultSet.java

*
/hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/pool/ProxyConnection.java
* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/util/DriverDataSource.java
* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/pool/ProxyFactory.java
* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/util/ConcurrentBag.java
* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/util/SuspendResumeLock.java
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* /hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/pool/ProxyCallableStatement.java

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*

/hikaricp-java7-2-4-13-sources-zip/com/zaxxer/hikari/hibernate/HikariConfigurationUtil.java

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```

```
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```

```
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```

```
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1.36 commons-digester 2.1

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1.37 guice 4.0

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1.38 metrics-jvm 4.1.0

1.39 swagger-core 1.5.3

1.40 swagger 1.5.3

1.40.1 Available under license :

```
package io.swagger.models;
```

```
public class License {  
    private String name;  
    private String url;  
  
    public License name(String name) {  
        setName(name);  
        return this;  
    }  
  
    public License url(String url) {  
        setUrl(url);  
        return this;  
    }  
  
    public String getName() {  
        return name;  
    }  
  
    public void setName(String name) {  
        this.name = name;  
    }  
}
```

```

    }

    public String getUrl() {
        return url;
    }

    public void setUrl(String url) {
        this.url = url;
    }

    @Override
    public int hashCode() {
        final int prime = 31;
        int result = 1;
        result = prime * result + ((name == null) ? 0 : name.hashCode());
        result = prime * result + ((url == null) ? 0 : url.hashCode());
        return result;
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        if (obj == null) {
            return false;
        }
        if (getClass()
!= obj.getClass()) {
            return false;
        }
        License other = (License) obj;
        if (name == null) {
            if (other.name != null) {
                return false;
            }
        } else if (!name.equals(other.name)) {
            return false;
        }
        if (url == null) {
            if (other.url != null) {
                return false;
            }
        } else if (!url.equals(other.url)) {
            return false;
        }
        return true;
    }

```

}

1.41 ratelimitj-core 0.4.0

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1.42 ratelimitj-inmemory 0.4.0

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1.44 commons-codec 1.13

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1.48 xdg-user-dirs 0.17-2ubuntu1

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1.49 coreutils 8.30-3ubuntu2

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1.53 scala 2.11.12

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not-a-legal-formal-parameter-tuple.scala:2: error: not a legal formal parameter.

Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple2,

or consider a pattern matching anonymous function: `{ case (a, b) => ... }`

```
val x: ((Int, Int) => Int) = (((a, b)) => a)
```

^

not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.

Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple2,

or consider a pattern matching anonymous function: `{ case (param1, param2) => ... }`

```
val y: ((Int, Int, Int) => Int) = (((a, !)) => a)
```

^

not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.

Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the

Tuple3,

or consider a pattern matching anonymous function: `{ case (param1, ..., param3) => ... }`

```
val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)
```

^

three errors found

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
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org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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1.62 cobra 1.4.0

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1.63 libcap-ng 0.7.9-2.1build1

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<one line to give the library's name and a brief idea of what it does.>

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```
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.64 d-conf 0.36.0-1

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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.

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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.

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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.

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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.)

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- 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.

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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.

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- 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.

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1.68 selinux 3.0-1build2

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1.69 grep 3.4-1

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```

Found in path(s):

```
* /reactor-core-3-0-7-release-sources-jar/reactor/util/concurrent/OpenHashSet.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/concurrent/QueueSupplier.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ParallelScheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuples.java
*
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ExecutorScheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ElasticScheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BlockingFirstSubscriber.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/Scheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple6.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple4.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/package-info.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/SynchronousSink.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ExecutorServiceScheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple2.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple5.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/Cancellation.java
*
```

```

/reactor-core-3-0-7-release-sources-jar/reactor/util/function/package-info.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/Signal.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/concurrent/WaitStrategy.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BlockingLastSubscriber.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/Logger.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ImmediateScheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/concurrent/package-info.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple7.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple3.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/package-info.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/TimerScheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/GroupedFlux.java
*
/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/SingleScheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/adapters/package-info.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoToCompletableFuture.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple8.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/Disposable.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/SingleWorkerScheduler.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/Exceptions.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/package-info.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/concurrent/SpSCLinkedListQueue.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/concurrent/SpSCArrayQueue.java
* /reactor-core-3-0-7-release-sources-jar/reactor/util/Loggers.java
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```

Found in path(s):

```

* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/RejectedDisposable.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ImmutableSignal.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MutableNextSignal.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BufferOverflowStrategy.java

```

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```

Found in path(s):

```
*/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BlockingMonoSubscriber.java
*/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoFilterWhen.java
*/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/DisposableContainer.java
*/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxFilterWhen.java
*/
/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/EmptyDisposableContainer.java
*/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ScheduledRunnable.java
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```

Found in path(s):

```
*/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxBufferBoundary.java
*/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoPublishOn.java
*/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelFluxHide.java
```

- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BlockingSink.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSkipUntil.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRepeat.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ConnectableFluxOnAssembly.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoMaterialize.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxPublishMulticast.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoRunnable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelArraySource.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxZip.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/adaptor/JdkFlowAdapter.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/LambdaSubscriber.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRetryWhen.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoUsing.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxPeekStateful.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSingle.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/LambdaMonoSubscriber.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoNever.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxConcatIterable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ConnectableFlux.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRepeatWhen.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxOnBackpressureLatest.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/InnerConsumer.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoFilterFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCallableOnAssembly.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/Producer.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxBatch.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoHasElements.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxBufferPredicate.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/Loopback.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoReduce.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/SignalPeek.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxBufferTimeOrSize.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTakeLastOne.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoHandleFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSubscribeOnCallable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoLogFuseable.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRefCount.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxWindowTimeOrSize.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSwitchMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxMapSignal.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoHide.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxFilterFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoFirst.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxReplay.java

- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxOnBackpressureBufferStrategy.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoDoFinallyFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoIgnoreEmpty.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSkip.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxAutoConnect.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelRunOn.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelGroup.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTakeLast.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoDematerialize.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxScanSeed.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxMapFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/SignalLogger.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxWindowPredicate.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/DelegateProcessor.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRetry.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelMergeReduce.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoAny.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTake.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoThenMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSubscribeOnCallable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxError.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxPublishOn.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoTakeLastOne.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoFlatMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRetryPredicate.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoElementAt.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxDelaySubscription.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxPeekFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxCancelOn.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSink.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoFilter.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxCallable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxInterval.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTakeUntil.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/Hooks.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxDefer.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCount.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSkipWhile.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxFirstEmitting.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxWindowWhen.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxLogFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCollectList.java

- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelCollect.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/package-info.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxFlatMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoElapsed.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoWhen.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoLog.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxFlattenIterable.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/TopicProcessor.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxArray.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxMerge.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSkipUntilOther.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/Receiver.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSampleFirst.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSampleTimeout.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSample.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxAwaitOnSubscribe.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxCallableOnAssembly.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxNever.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxEmpty.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxDetach.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoMapFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxDistinct.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelMergeSort.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/EventLoopProcessor.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoUntilOther.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxWithLatestFrom.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxConcatArray.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSink.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxFilter.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelConcatMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxDistinctUntilChanged.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxLog.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelFlatMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoRetry.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxBufferWhen.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxUsing.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxElapsed.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxJust.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSource.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/InnerOperator.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/DirectProcessor.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSkipLast.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoRetryWhen.java
- *

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/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSubscribeOn.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/Operators.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxWindowBoundary.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxWindowOnCancel.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoPeekFuseable.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/RingBuffer.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoTimeout.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRepeatPredicate.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxProcessor.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BlockingIterable.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoPeekTerminal.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTimeout.java
*
/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoDefaultIfEmpty.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSequenceEqual.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelFilter.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSupplier.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxScan.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxOnAssembly.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCallable.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelLog.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoEmpty.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoThenIgnore.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoDelayElement.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxDematerialize.java
*
/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/SerializedSubscriber.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxGroupJoin.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxOnBackpressureBuffer.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxAutoConnectFuseable.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxStream.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoStreamCollector.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/EmitterProcessor.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoDelay.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRange.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSubscribeOn.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelSource.java
*
/reactor-core-3-0-7-release-sources-jar/reactor/core/Scannable.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoPeek.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxGroupBy.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoAll.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxDoFinally.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BlockingSingleSubscriber.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxBuffer.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoDoFinally.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxOnBackpressureDrop.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/SignalType.java

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- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCompletionStage.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/Trackable.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTakeUntilOther.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCollect.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxHide.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/MultiProducer.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/SignalPeekStateful.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/Flux.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSubscribeOnValue.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoError.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/Mono.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoAwaitOnSubscribe.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoDelaySubscription.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoProcessor.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/DrainUtils.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCreate.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxGenerate.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxCreate.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoDetach.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxZipIterable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxWindow.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelReduceSeed.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelFluxOnAssembly.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxDistinctFuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/InnerProducer.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSwitchIfEmpty.java
- *
- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoOnAssembly.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSource.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoNext.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxPeek.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxMergeSequential.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/Fuseable.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSubscribeOnValue.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxOnErrorResume.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxJoin.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoJust.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxIterable.java
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- /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxConcatMap.java
- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxPublish.java
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- * /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelPeek.java

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* /reactor-core-3-0-7-release-sources-jar/reactor/core/MultiReceiver.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTakeFuseable.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/Schedulers.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxMaterialize.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxHandle.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoRetryPredicate.java
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/ reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoHandle.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxHandleFuseable.java
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*
/ reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelMergeSequential.java
* /reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSwitchIfEmpty.java

```

1.75 adduser 3.118ubuntu2

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 <imurdock@debian.org> and was maintained by Steve Phillips
 <sjp@cvfn.org> from sources written for the Debian Project by Ian
 Murdock, Ted Hajek <tedhajek@boombox.micro.umn.edu>, and Sven Rudolph
 <sr1@inf.tu-dresden.de>.

Since Nov 27 1996, it was maintained by Guy Maor <maor@debian.org>. He
 rewrote most of it.

Since May 20 2000, it is maintained by Roland Bauerschmidt
 <rb@debian.org>.

Since March 24 2004, it is maintained by Roland Bauerschmidt
 <rb@debian.org>, and co-maintained by Marc Haber
 <mh+debian-packages@zugschlus.de>

Since 23 Oct 2005, it has been maintained by Joerg Hoh <joerg@joerghoh.de>

Since June 2006, it has been maintained by Stephen Gran <sgran@debian.org>

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Upstream-Name: sensible-utils

Upstream-Contact: Anibal Monsalve Salazar <anibal@debian.org>

Source: <https://alioth.debian.org/projects/collab-maint/sensible-utils.git>

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1.77 debianutils 4.9.1

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```
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1.81 sed 4.7-1

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1.82 libffi 3.3-4

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1.85 cracklib 2.9.6-3.2

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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.

^L

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.

^L

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.

^L

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.

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^L

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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 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!

EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=
r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point,

it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.=20

-- Nathan

=20

Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----

> From: cracklib-devel-bounces@li...

> [mailto:cracklib-devel-bounces@li...] On Behalf Of

> Mike Frysinger

> Sent: Monday, October 01, 2007 8:15 PM

> To: cracklib-devel@li...

> Subject: [Cracklib-devel] cracklib license

>=20

> looks like 2.8.11 is out and marked as "GPL-2" ... releasing

> libraries under

> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists

> -mike

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML

On Monday 01 October 2007, Neulinger, Nathan

wrote:

> I understand that, and you're welcome to bring it up with Alec directly

> and see if he wants to relicense his code as LGPL... but at this point,

> it was enough to just get it consistent and documented as to what it was

> released under. This wasn't actually a license change, just a

> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not=20

GPL-2 ... it was a modified artistic license ... i didnt notice the license=

=20

change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=

eir=20

applications are also GPL-2 which imo is just wrong. it isnt the place of =

a=20

library to dictact to application writes what license they should be using.=

=20

thus LGPL-2.1 enters to fill this void.

=2Dmike

Re: [Cracklib-devel]

cracklib license

From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46

Seems like the ideal thing here would be for you and the other distro maintainers to get together with Alec in a conversation and come to a decision as to what licensing scheme y'all want. I haven't really done much other than cleaning up the packaging and patches and a small bit of additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan

=20

Nathan Neulinger EMail: nneul@um...

University of Missouri - Rolla Phone: (573) 341-6679

UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----

> From: cracklib-devel-bounces@li...

> [mailto:cracklib-devel-bounces@li...] On Behalf Of

> Mike Frysinger

> Sent: Monday, October 01, 2007 8:33 PM

> To: Neulinger, Nathan

> Cc: cracklib-devel@li...; Alec Muffett

> Subject: Re: [Cracklib-devel] cracklib license

>=20

> On Monday 01 October 2007, Neulinger, Nathan wrote:

> > I understand that, and you're welcome to bring it up with Alec
> directly

> > and see if he wants to relicense his code as LGPL... but at this
> point,

> > it was enough to just get it consistent and documented as to what
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> > released under. This wasn't actually a license change, just a
> > clarification of the licensing that was already in place.

>=20

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> not

> GPL-2 ... it was a modified artistic license ... i didnt notice the
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>=20

> unlike the old license, GPL-2 prevents people from using cracklib
> unless their

> applications are also GPL-2 which imo is just wrong. it isnt the

> place of a
> library
to dictact to application writes what license they should
> be using.
> thus LGPL-2.1 enters to fill this void.
> -mike

Re: [Cracklib-devel] cracklib license

From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57

> Seems like the ideal thing here would be for you and the other distro
> maintainers to get together with Alec in a conversation and come to a
> decision as to what licensing scheme y'all want. I haven't really done
> much other than cleaning up the packaging and patches and a small
> bit of
> additional code, so whatever licensing y'all come up with is fine
> by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be
linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license

From: Devin Reade <gdr@gn...> - 2007-10-02 15:04

I would like to see it under LGPL as well. I
think it is in everyone's

best interests to have as secure systems as possible, and I think tainting
it via GPL will just make it less likely that the library gets used, and
will not usually cause companies/developers to GPL the dependent code
(where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct
license in this situation.

Devin

--

If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license

From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32

On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:

> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a

>> decision as to what licensing scheme y'all want. I haven't really done
>> much other than cleaning up the packaging and patches and a small
>> bit of
>> additional
code, so whatever licensing y'all come up with is fine
>> by me.
>
> I am sympathetic. Guys, what do you reckon?
>
> What I am hearing so far is that LGPL makes sense, since it can be
> linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable
timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately,
GPLv2 with the option of using the library under a later version of the
GPL would permit applications which were released under version 3 of the
GPL to use the library, too, which would be sufficient for the packages
which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML

On Monday 28 January 2008, Nalin Dahyabhai wrote:

> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
>>> Seems like the ideal thing here would be for you and the other distro
>>> maintainers to get together with Alec in a conversation and come to a
>>> decision as to what licensing scheme y'all want. I haven't really done
>>> much other than cleaning up the packaging and patches and a small
>>> bit of
>>> additional code, so whatever licensing y'all come up with is fine
>>> by me.
>>
>> I am sympathetic. Guys, what do you reckon?
>>
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>> linked with any code, not just GPL...
>

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> timeframe.
>
> I'd also suggest the LGPL, for the reason you noted above. Alternately,
> GPLv2 with the option of using
the library under a later version of the
> GPL would permit applications which were released under version 3 of the
> GPL to use the library, too, which would be sufficient for the packages
> which are included in Fedora. FWIW, I'd personally lean toward LGPL.
>
> In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
the change now ?

-mike

Re: [Cracklib-devel] cracklib license

From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

>> In any case, I thank you both for working on sorting this out.
>
> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
> the change now ?

yes. go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML

On Sunday 05 October

2008, Alec Muffett wrote:

> >> In any case, I thank you both for working on sorting this out.
> >
> > looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we
> > make the change now ?
>
> yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...

-mike

BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

From

alecm@crypticide.com Mon Oct 1 12:26:03 2007

Received: from umr-exproto2.cc.umd.edu ([131.151.0.192]) by UMR-CMAIL1.umd.edu with Microsoft SMTPSVC(6.0.3790.3959);

Mon, 1 Oct 2007 12:26:03 -0500

Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umd.edu with Microsoft SMTPSVC(6.0.3790.3959);

Mon, 1 Oct 2007 12:26:02 -0500

Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000

Received: from smtp1.srv.mst.edu (131.151.1.43)

by scanin-ipv6.cc.umd.edu with SMTP; 1 Oct 2007 16:59:55 -0000

Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])

by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id 191Gxtp020623

for <nneul@umd.edu>; Mon, 1 Oct 2007 11:59:55 -0500

Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])

by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311

for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)

Received: from

[82.68.43.14] (helo=[192.168.1.3])

by rutherford.zen.co.uk with esmtp (Exim 4.50)

id 1IcOcX-0004Qt-6L

for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000

Mime-Version: 1.0 (Apple Message framework v752.2)

In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>

References: <1190922867.3457.147.camel@localhost.localdomain>

<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umd.edu>

<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>

Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed

Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFE6E9F@crypticide.com>

Content-Transfer-Encoding: 7bit

From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length:
585
Lines: 21

>
> ----- Forwarded message -----
> From: Neulinger, Nathan <nneul@umr.edu>
> Date: Sep 27, 2007 2:58 PM
> Subject: RE: cracklib license
> To: alecm@crypto.dircon.co.uk
>
> Any chance you could write me a self-contained email stating clearly
> that the license is being changed to GPL, so I could include that
> email
> in the repository and clean up the repository/tarballs? I have all the
> original discussion, but something succinct and self contained
> would be
> ideal.

The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

1.86 libpwquality 1.4.2-1build1

1.86.1 Available under license :

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1.87 stack v1.8.0

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1.88 cdebconf 0.251ubuntu1

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1.89 tre 0.8.0

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1.90 bson 4.0.5

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```

Found in path(s):

- * /bson-4-0-5-sources-jar/org/bson/BsonSymbol.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/DiscriminatorLookup.java

- * /bson-4-0-5-sources-jar/org/bson/codecs/RawBsonDocumentCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BsonValue.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/ObjectIdGenerator.java
- *
- /bson-4-0-5-sources-jar/org/bson/codecs/pojo/annotations/BsonId.java
- * /bson-4-0-5-sources-jar/org/bson/internal/Optional.java
- * /bson-4-0-5-sources-jar/org/bson/BsonObjectId.java
- * /bson-4-0-5-sources-jar/org/bson/BsonRegularExpression.java
- * /bson-4-0-5-sources-jar/org/bson/types/CodeWithScope.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonStringConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/SymbolCodec.java
- * /bson-4-0-5-sources-jar/org/bson/StringUtils.java
- * /bson-4-0-5-sources-jar/org/bson/types/MaxKey.java
- * /bson-4-0-5-sources-jar/org/bson/internal/ProvidersCodecRegistry.java
- * /bson-4-0-5-sources-jar/org/bson/AbstractBsonReader.java
- * /bson-4-0-5-sources-jar/org/bson/json/StrictJsonWriter.java
- * /bson-4-0-5-sources-jar/org/bson/json/ShellUndefinedConverter.java
- * /bson-4-0-5-sources-jar/org/bson/BasicBSONDecoder.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/DocumentCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/AutomaticPojoCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonNullConverter.java
- *
- /bson-4-0-5-sources-jar/org/bson/codecs/MapCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/AtomicLongCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BsonReader.java
- * /bson-4-0-5-sources-jar/org/bson/diagnostics/SLF4JLogger.java
- * /bson-4-0-5-sources-jar/org/bson/json/ShellBinaryConverter.java
- * /bson-4-0-5-sources-jar/org/bson/BsonMaximumSizeExceededException.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/ByteArrayCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BsonBoolean.java
- * /bson-4-0-5-sources-jar/org/bson/internal/ChildCodecRegistry.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonBinaryConverter.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonBuffer.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/TypeData.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonDoubleConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonTypeCodecMap.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonStreamBuffer.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyReflectionUtils.java
- *
- /bson-4-0-5-sources-jar/org/bson/codecs/configuration/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/ConventionAnnotationImpl.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonInt32Converter.java
- * /bson-4-0-5-sources-jar/org/bson/io/ByteBufferBsonInput.java
- * /bson-4-0-5-sources-jar/org/bson/RawBsonDocument.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonRegularExpressionConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/ClassModelBuilder.java
- * /bson-4-0-5-sources-jar/org/bson/conversions/Bson.java
- * /bson-4-0-5-sources-jar/org/bson/diagnostics/package-info.java

- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonDoubleConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyModelSerializationImpl.java
- * /bson-4-0-5-sources-jar/org/bson/BasicBSONEncoder.java
- * /bson-4-0-5-sources-jar/org/bson/NoOpFieldNameValidator.java
- * /bson-4-0-5-sources-jar/org/bson/BasicBSONCallback.java
- *
- /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonInt64Converter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/OverridableUuidRepresentationUuidCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/MapPropertyCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/jsr310/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/json/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/BsonJavaScriptWithScope.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonDoubleCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BsonJavaScript.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/Either.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyModelBuilder.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonReader.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/FallbackPropertyCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonUndefinedConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PojoSpecializationHelper.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonMaxKeyConverter.java
- *
- /bson-4-0-5-sources-jar/org/bson/json/StrictCharacterStreamJsonWriterSettings.java
- * /bson-4-0-5-sources-jar/org/bson/types/Symbol.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonStringBuffer.java
- * /bson-4-0-5-sources-jar/org/bson/io/BsonInput.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/DateCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/LazyMissingCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/LegacyExtendedJsonRegularExpressionConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/configuration/MapOfCodecsProvider.java
- * /bson-4-0-5-sources-jar/org/bson/types/Code.java
- * /bson-4-0-5-sources-jar/org/bson/internal/UuidHelper.java
- * /bson-4-0-5-sources-jar/org/bson/BsonDocument.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/CollectibleCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BsonDocumentReader.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/Encoder.java
- * /bson-4-0-5-sources-jar/org/bson/BsonBinaryWriterSettings.java
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- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonUndefinedCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonParseException.java
- * /bson-4-0-5-sources-jar/org/bson/BsonInt32.java
- * /bson-4-0-5-sources-jar/org/bson/BSONCallback.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/DecoderContext.java
- * /bson-4-0-5-sources-jar/org/bson/BsonElement.java
- * /bson-4-0-5-sources-jar/org/bson/Document.java

- * /bson-4-0-5-sources-jar/org/bson/types/MinKey.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BooleanCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/UuidCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonToken.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/EncoderContext.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/InstanceCreatorFactoryImpl.java
- * /bson-4-0-5-sources-jar/org/bson/io/BasicOutputBuffer.java
- *
- /bson-4-0-5-sources-jar/org/bson/json/ShellMaxKeyConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/MinKeyCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/ShellRegularExpressionConverter.java
- * /bson-4-0-5-sources-jar/org/bson/BSONEncoder.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/configuration/CodecRegistries.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonScanner.java
- * /bson-4-0-5-sources-jar/org/bson/BSONException.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/IdGenerator.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/InstanceCreatorImpl.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyCodecRegistryImpl.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonBinaryCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/TypeWithTypeParameters.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonWriter.java
- * /bson-4-0-5-sources-jar/org/bson/BsonNumber.java
- * /bson-4-0-5-sources-jar/org/bson/BsonWriter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PojoBuilderHelper.java
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- /bson-4-0-5-sources-jar/org/bson/codecs/MaxKeyCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/ConventionUseGettersAsSettersImpl.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/annotations/BsonDiscriminator.java
- * /bson-4-0-5-sources-jar/org/bson/BsonDbPointer.java
- * /bson-4-0-5-sources-jar/org/bson/ByteBuf.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonMode.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/annotations/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonSymbolCodec.java
- * /bson-4-0-5-sources-jar/org/bson/Bits.java
- * /bson-4-0-5-sources-jar/org/bson/BsonString.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonObjectIdCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/ObjectIdCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BsonTimestamp.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/CreatorExecutable.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/CodeCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonDBPointerCodec.java
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- /bson-4-0-5-sources-jar/org/bson/BsonBinarySubType.java
- * /bson-4-0-5-sources-jar/org/bson/json/Converter.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonTimestampConverter.java
- * /bson-4-0-5-sources-jar/org/bson/json/LegacyExtendedJsonBinaryConverter.java
- * /bson-4-0-5-sources-jar/org/bson/util/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/Conventions.java

- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonBooleanCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/ShortCodec.java
- * /bson-4-0-5-sources-jar/org/bson/io/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/diagnostics/Loggers.java
- * /bson-4-0-5-sources-jar/org/bson/json/ShellTimestampConverter.java
- * /bson-4-0-5-sources-jar/org/bson/BsonInt64.java
- * /bson-4-0-5-sources-jar/org/bson/BsonBinary.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonValueCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonJavaScriptWithScopeCodec.java
- * /bson-4-0-5-sources-jar/org/bson/types/ObjectId.java
- *
- /bson-4-0-5-sources-jar/org/bson/codecs/IterableCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/BsonBinaryReader.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonDecimal128Codec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/PatternCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/FloatCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/OverridableUuidRepresentationCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/RelaxedExtendedJsonDoubleConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/configuration/CodecConfigurationException.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonBooleanConverter.java
- * /bson-4-0-5-sources-jar/org/bson/assertions/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/BsonDateTime.java
- * /bson-4-0-5-sources-jar/org/bson/types/StringRangeSet.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PojoCodec.java
- * /bson-4-0-5-sources-jar/org/bson/LazyBSONDecoder.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonObjectIdConverter.java
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- /bson-4-0-5-sources-jar/org/bson/codecs/NumberCodecHelper.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/annotations/BsonProperty.java
- * /bson-4-0-5-sources-jar/org/bson/EmptyBSONCallback.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/CollectionPropertyCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/BSONCallbackAdapter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PojoCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/BsonDocumentWriter.java
- * /bson-4-0-5-sources-jar/org/bson/json/RelaxedExtendedJsonDateTimeConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/annotations/BsonIgnore.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/jsr310/DateTimeBasedCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/CharacterCodec.java
- * /bson-4-0-5-sources-jar/org/bson/LazyBSONCallback.java
- * /bson-4-0-5-sources-jar/org/bson/BsonDecimal128.java
- * /bson-4-0-5-sources-jar/org/bson/types/BasicBSONList.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/configuration/CodecRegistry.java
- *
- /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/Decoder.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyMetadata.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyAccessorImpl.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonDecimal128Converter.java

- * /bson-4-0-5-sources-jar/org/bson/codecs/IntegerCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonInt64Codec.java
- * /bson-4-0-5-sources-jar/org/bson/internal/CodecCache.java
- * /bson-4-0-5-sources-jar/org/bson/BSONDecoder.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/EnumPropertyCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/BsonDocumentWrapper.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/CodeWithScopeCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonDateTimeCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/ConventionSetPrivateFieldImpl.java
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- /bson-4-0-5-sources-jar/org/bson/types/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/json/LegacyExtendedJsonDateTimeConverter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PojoCodecImpl.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/InstanceCreatorFactory.java
- * /bson-4-0-5-sources-jar/org/bson/types/CodeWScope.java
- * /bson-4-0-5-sources-jar/org/bson/BSONObject.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyAccessor.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonNullCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonMaxKeyCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonJavaScriptConverter.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonInt32Converter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonTimestampCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BsonReaderMark.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/IterableCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/DoubleCodec.java
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- /bson-4-0-5-sources-jar/org/bson/BsonDouble.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/Convention.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/AtomicBooleanCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/LongCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/UuidCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/internal/Base64.java
- * /bson-4-0-5-sources-jar/org/bson/RawBsonValueHelper.java
- * /bson-4-0-5-sources-jar/org/bson/LazyBSONList.java
- * /bson-4-0-5-sources-jar/org/bson/ByteBufNIO.java
- * /bson-4-0-5-sources-jar/org/bson/diagnostics/NoOpLogger.java
- * /bson-4-0-5-sources-jar/org/bson/FieldNameValidator.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonDateTimeConverter.java
- * /bson-4-0-5-sources-jar/org/bson/BsonContextType.java
- * /bson-4-0-5-sources-jar/org/bson/types/Binary.java
- * /bson-4-0-5-sources-jar/org/bson/UuidRepresentation.java
- * /bson-4-0-5-sources-jar/org/bson/io/OutputBuffer.java
- * /bson-4-0-5-sources-jar/org/bson/internal/CycleDetectingCodecRegistry.java
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- /bson-4-0-5-sources-jar/org/bson/codecs/BigDecimalCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonWriterSettings.java

- * /bson-4-0-5-sources-jar/org/bson/internal/LazyCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/DateTimeFormatter.java
- * /bson-4-0-5-sources-jar/org/bson/diagnostics/Logger.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonDocumentWrapperCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BsonMaxKey.java
- * /bson-4-0-5-sources-jar/org/bson/BsonInvalidOperationException.java
- * /bson-4-0-5-sources-jar/org/bson/io/BsonOutput.java
- * /bson-4-0-5-sources-jar/org/bson/json/ShellObjectIdConverter.java
- * /bson-4-0-5-sources-jar/org/bson/json/RelaxedExtendedJsonInt64Converter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonArrayCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonTypeClassMap.java
- * /bson-4-0-5-sources-jar/org/bson/conversions/package-info.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/ConventionDefaultsImpl.java
- *
- /bson-4-0-5-sources-jar/org/bson/codecs/Decimal128Codec.java
- * /bson-4-0-5-sources-jar/org/bson/internal/OverridableUuidRepresentationCodecRegistry.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/StringCodec.java
- * /bson-4-0-5-sources-jar/org/bson/BasicBSONObject.java
- * /bson-4-0-5-sources-jar/org/bson/json/StrictCharacterStreamJsonWriter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/ByteCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/ShellInt64Converter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/ClassModel.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonDocumentCodec.java
- * /bson-4-0-5-sources-jar/org/bson/util/Function.java
- * /bson-4-0-5-sources-jar/org/bson/BsonType.java
- * /bson-4-0-5-sources-jar/org/bson/internal/CodecRegistryHelper.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/configuration/CodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/ValueCodecProvider.java
- * /bson-4-0-5-sources-jar/org/bson/BsonMinKey.java
- * /bson-4-0-5-sources-jar/org/bson/AbstractBsonWriter.java
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- /bson-4-0-5-sources-jar/org/bson/types/Decimal128.java
- * /bson-4-0-5-sources-jar/org/bson/BsonNull.java
- * /bson-4-0-5-sources-jar/org/bson/BsonWriterSettings.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyModel.java
- * /bson-4-0-5-sources-jar/org/bson/BsonSerializationException.java
- * /bson-4-0-5-sources-jar/org/bson/json/JsonSymbolConverter.java
- * /bson-4-0-5-sources-jar/org/bson/Transformer.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonStringCodec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/Codec.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/BsonJavaScriptCodec.java
- * /bson-4-0-5-sources-jar/org/bson/json/ExtendedJsonMinKeyConverter.java
- * /bson-4-0-5-sources-jar/org/bson/json/ShellDecimal128Converter.java
- * /bson-4-0-5-sources-jar/org/bson/codecs/DocumentCodecProvider.java
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- *

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/bson-4-0-5-sources-jar/org/bson/BsonArray.java
* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/InstanceCreator.java
* /bson-4-0-5-sources-jar/org/bson/codecs/BinaryCodec.java
* /bson-4-0-5-sources-jar/org/bson/LazyBSONObject.java
* /bson-4-0-5-sources-jar/org/bson/codecs/BsonRegularExpressionCodec.java
* /bson-4-0-5-sources-jar/org/bson/json/JsonTokenType.java
* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/annotations/BsonCreator.java
* /bson-4-0-5-sources-jar/org/bson/json/ShellDateTimeConverter.java
* /bson-4-0-5-sources-jar/org/bson/json/ShellMinKeyConverter.java
* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertyCodecRegistry.java
* /bson-4-0-5-sources-jar/org/bson/RawBsonArray.java
* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/package-info.java
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* /bson-4-0-5-sources-jar/org/bson/codecs/BsonValueCodec.java
* /bson-4-0-5-sources-jar/org/bson/codecs/UuidCodecHelper.java
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/bson-4-0-5-sources-jar/org/bson/codecs/pojo/TypeParameterMap.java
* /bson-4-0-5-sources-jar/org/bson/BSON.java
* /bson-4-0-5-sources-jar/org/bson/types/BSONTimestamp.java
* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/PropertySerialization.java
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* /bson-4-0-5-sources-jar/org/bson/assertions/Assertions.java
* /bson-4-0-5-sources-jar/org/bson/util/CopyOnWriteMap.java
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* /bson-4-0-5-sources-jar/org/bson/codecs/jsr310/InstantCodec.java
* /bson-4-0-5-sources-jar/org/bson/codecs/jsr310/LocalTimeCodec.java
* /bson-4-0-5-sources-jar/org/bson/codecs/jsr310/Js310CodecProvider.java
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* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/IdGenerator.java
* /bson-4-0-5-sources-jar/org/bson/codecs/BsonCodec.java
* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/IdPropertyModelHolder.java
* /bson-4-0-5-sources-jar/org/bson/codecs/pojo/IdGenerators.java
*

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1.91 reactive-streams 1.0.2

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* /reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Subscription.java
* /reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Publisher.java
*
/ reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Processor.java
```

1.92 berkeley-db 5.3.28+dfsg1-0.6ubuntu2

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1.100 scram v0.0.0-20180814205039-7eeb5667e42c

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1.101 gopkg-in-mgo-v2 v2.0.0-20160801194620-b6121c6199b7

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mgo - MongoDB driver for Go

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1.102 ca-certificates 20191127-r5

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1.103 amqp v0.0.0-20190404075320-75d898a42a94

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1.104 compress v1.9.5

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1.105 attr 2.4.48-5

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1.108 Isb 11.1.0ubuntu2

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1.109 libxcrypt 4.4.10-10ubuntu4

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1.110 sysv-init 2.96-2.1ubuntu1

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1.111 init-system-helpers 1.57

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* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java

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* /isorelax-20090621-sources-1-jar/org/iso_relax/dispatcher/IslandSchema.java

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/*

* @(#) \$Id: IgnoredSchema.java,v 1.5 2003/05/30 23:46:32 kkawa Exp \$

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```
/*
 * @(#) $Id: IslandVerifier.java,v 1.6 2003/05/30 23:46:32 kkawa Exp $
 *
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/*

* @(#) \$Id: ElementDecl.java,v 1.3 2001/11/01 00:11:45 kkawa Exp \$

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* @(#) \$Id: DispatcherImpl.java,v 1.5 2003/05/30 23:46:32 kkawa Exp \$

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```

* /isorelax-20090621-sources-1-jar/org/iso_relax/dispatcher/impl/DispatcherImpl.java
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```

/*
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```

1.114 stax 4.2.1

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1.116 javassist 3.25.0-GA

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Found in path(s):

```
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/Viewer.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/CtPrimitiveType.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/MethodInfo.java
*
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/AccessorMaker.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Lex.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Executor.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/ByteArrayClassPath.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Symbol.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Pair.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/MultiArrayType.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/JvstTypeChecker.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CondExpr.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformReadField.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/DefineClassHelper.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/AppletServer.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/MethodCall.java
*
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/MapMaker.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/StackMapTable.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/Loader.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Visitor.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Javac.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/CodeConverter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ByteArray.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/Translator.java
```

- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/ClassMetaobject.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AccessFlag.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ASTree.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/StackMap.java
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Metalevel.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/NotFoundException.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Variable.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/DeprecatedAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ASTList.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFilePrinter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Sample.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/AssignExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/ClassClassPath.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Bytecode.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/MethodHandler.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Expr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ConstPool.java
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyFactory.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/MethodDecl.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/InnerClassesAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/TokenId.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/MemberResolver.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtClassType.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Declarator.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/NoSuchClassError.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewMethod.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewConstructor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/ControlFlow.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/RemoteRef.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Proxy.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/LoaderClassPath.java
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/StringL.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Descriptor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Metaobject.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/CodeGen.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ArrayInit.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Frame.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/FieldInfo.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationImpl.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewClass.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObject.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypeTag.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/SubroutineScanner.java


```

*
/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/NoFieldException.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/CtMember.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/ConstructorCall.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/SoftValueHashMap.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/runtime/DotClass.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/IntQueue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/ClassPool.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/URLClassPath.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SyntheticAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/ExprEditor.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ProceedHandler.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
*
/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformNew.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformAccessArrayField.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AttributeInfo.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Subroutine.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/CtField.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/DefinePackageHelper.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LineNumberAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Expr.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFile.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/Modifier.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/SyntaxError.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/framedump.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ByteStream.java
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/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformFieldAccess.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/BadHttpRequest.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/RemoteException.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/BasicBlock.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformCall.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SignatureAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/Callback.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotCreateException.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/JvstCodeGen.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformBefore.java
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/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ExceptionsAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AnnotationsAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/MethodFilter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/DuplicateMemberException.java

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- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/NestHostAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPool.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/ClassPoolTail.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/ClassPath.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/HotSwapper.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformNewClass.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SourceFileAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/SecurityActions.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/TypeChecker.java
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- /javassist-3-25-0-ga-sources-3-jar/javassist/ClassMap.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/FieldDecl.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LongVector.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/Webserver.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtMethod.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFileWriter.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/SerializedProxy.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Parser.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewArray.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/IntConst.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/ObjectImporter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepository.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/convert/Transformer.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Cast.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotInvokeException.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Member.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Desc.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewWrappedConstructor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/FactoryHelper.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/NewExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtConstructor.java

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* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/ObjectNotFoundException.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Mnemonic.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CastExpr.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/EnclosingMethodAttribute.java
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/javassist-3-25-0-ga-sources-3-jar/javassist/CtArray.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/CompileError.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/FramePrinter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/CannotCompileException.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformAfter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Analyzer.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ExceptionTable.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/StubGenerator.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/DoubleConst.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/BinExpr.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Util.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/Proxy.java
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/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewWrappedMethod.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/KeywordTable.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/NestMembersAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/InstructionPrinter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LocalVariableAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotReflectException.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Compiler.java
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/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Inner.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcode.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Loader.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Handler.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/CtClass.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/InstanceOfExpr.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/SerialVersionUID.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/FieldAccess.java
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 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ByteMemberValue.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/EnumMemberValue.java
 *
 /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ClassMemberValue.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/IntegerMemberValue.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/StringMemberValue.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/LongMemberValue.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/FloatMemberValue.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValueVisitor.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/CharMemberValue.java
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 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/Annotation.java
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 /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ArrayMemberValue.java
 * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/DoubleMemberValue.java

1.117 jakarta-annotation-api 1.3.5

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* <https://github.com/eclipse-ee4j/common-annotations-api>

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1.118 jakarta-validation-api 2.0.2

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~

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* /jakarta-validation-api-2-0-2-sources-3-jar/META-INF/maven/jakarta.validation/jakarta.validation-api/pom.xml

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* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/CascadableDescriptor.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintTarget.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/FutureOrPresent.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Null.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidatorContext.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ExecutableDescriptor.java

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*

/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/package-info.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/Unwrapping.java

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* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/ValidationTarget.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/MethodDescriptor.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/package-info.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/UnexpectedTypeException.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/BeanDescriptor.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Digits.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/ProviderSpecificBootstrap.java

*

/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/UnwrapByDefault.java

* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NegativeOrZero.java

- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintViolation.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDefinitionException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ValidateUnwrappedValue.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/ValidationProvider.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ElementKind.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/GroupConversionDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/ExtractedValue.java
- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/GenericBootstrap.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/MethodType.java
- * /jakarta-validation-api-2-0-2-sources-3-
- jar/javax/validation/valueextraction/ValueExtractorDeclarationException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ConstructorDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/AssertTrue.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Path.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/PositiveOrZero.java
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- /jakarta-validation-api-2-0-2-sources-3-
- jar/javax/validation/valueextraction/ValueExtractorDefinitionException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/BootstrapConfiguration.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ElementDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerElementTypeDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/GroupDefinitionException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Min.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/ConvertGroup.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/Scope.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Max.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ReportAsSingleViolation.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ReturnValueDescriptor.java
- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ParameterNameProvider.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Pattern.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/NoProviderFoundException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Validation.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidatorContext.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotBlank.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Constraint.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Valid.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/CrossParameterDescriptor.java
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- *

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/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Configuration.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ValidateOnExecution.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Size.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/PastOrPresent.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintViolationException.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/package-info.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/TraversableResolver.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableValidator.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidationProviderResolver.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidatorFactory.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerDescriptor.java
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/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ConstraintDescriptor.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ParameterDescriptor.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotNull.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/package-info.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/GroupSequence.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Negative.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidatorFactory.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidationException.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/OverridesAttribute.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/BootstrapState.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Email.java
*
/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDeclarationException.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/PropertyDescriptor.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidator.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableType.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/AssertFalse.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Future.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/DecimalMax.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Positive.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotEmpty.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/ConfigurationState.java
* /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Payload.java
*
/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/DecimalMin.java
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1.119 jakarta-ws-rs-api 2.1.6

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* Source: <https://github.com/mockito/mockito/releases/tag/v2.16.0>

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1.125 hk2-utils 2.6.1

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1.128 jakarta-inject 2.6.1

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Alan Beale <biljir@pobox.com> also deserves special credit as he has, in addition to providing the 12Dicts package and being a major contributor to the ENABLE word list, given me an incredible amount of feedback and created a number of special lists (those found in the Supplement) in order to help improve the overall quality of SCOWL.

The 10 level includes the 1000 most common English words (according to

the Moby (TM) Words II [MWords] package), a subset of the 1000 most common words on the Internet (again, according to Moby Words II), and frequently class 16 from Brian Kelk's "UK English Wordlist with Frequency Classification".

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Date: Sat, 08 Jul 2000 20:27:21
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From: Brian Kelk <Brian.Kelk@cl.cam.ac.uk>

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> Wordlist With Frequency Classification" word list as it seems to
> be lacking any copyright notice.

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Date: Tue, 11 Jul 2000 19:31:34 +0100

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The 20 level includes frequency classes 7-15 from Brian's word list.

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1.131 mgo 2.0.0-20160801194620-b6121c6199b7

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*/

/* checkTag : validation tool for libzstd

* command :

* \$./checkTag tag

* checkTag validates tags of following format : v[0-9].[0-9].[0-9]{any}

* The tag is then compared to zstd version number.

* They are compatible if first 3 digits are identical.

* Anything beyond that is free, and doesn't impact validation.

* Example : tag v1.8.1.2 is compatible with version 1.8.1

* When tag and version are not compatible, program exits with error code 1.

* When they are compatible, it exists with a code 0.

* checkTag is intended to be used in automated testing environment.

*/

1.133 libtasn 4.16.0-2

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Version 2.1, February 1999

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1.136 openssl 1.1.1k-r0

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1.138 bridgeutils 1.7.1

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*/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/propagation/TextMapCodec.java
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* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/clock/MillisAccurateClock.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/MDCScopeManager.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/clock/MicrosAccurateClock.java
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* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/propagation/BinaryCodec.java

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* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/RateLimitingSampler.java

* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/ConstSampler.java

* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/utils/Http.java

* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/UnsupportedFormatException.java

*

```

/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/SamplingStatus.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/EmptyIpException.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/SamplingStrategyErrorException.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Extractor.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/RemoteControlledSampler.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/reporters/NoopReporter.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/LogData.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Metric.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/MalformedTracerStateStringException.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/SamplingStrategyResponse.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Injector.java
*
/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/ProbabilisticSamplingStrategy.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Gauge.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Tag.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/HttpSamplingManager.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/PerOperationSamplingParameters.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/reporters/InMemoryReporter.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/PerOperationSampler.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/SamplingManager.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/propagation/PrefixedKeys.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/Utils/Utils.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/reporters/CompositeReporter.java
*
/jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Sampler.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/GuaranteedThroughputSampler.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Reporter.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Timer.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Counter.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/OperationSamplingParameters.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/reporters/LoggingReporter.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/Constants.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/RateLimitingSamplingStrategy.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Sender.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Metrics.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/clock/SystemClock.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/ProbabilisticSampler.java
*
/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/clock/Clock.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/EmptyTracerStateStringException.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/SenderException.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/Utils/RateLimiter.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/NotFourOctetsException.java
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 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/baggage/http/BaggageRestrictionResponse.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/propagation/HexCodec.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/baggage/BaggageSetter.java
 *
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/Reference.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/utils/Java6CompatibleThreadLocalRandom.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/baggage/Restriction.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/baggage/DefaultBaggageRestrictionManager.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/BaggageRestrictionManager.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/BaggageRestrictionManagerException.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/baggage/RemoteBaggageRestrictionManager.java
 * /jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/BaggageRestrictionManagerProxy.java

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* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/reporters/RemoteReporter.java

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* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/senders/NoopSenderFactory.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/TraceIdOutOfBoundsException.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/JaegerObjectFactory.java
*
/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/senders/NoopSender.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/SenderFactory.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/PropagationRegistry.java
* /jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/senders/SenderResolver.java

```

1.141 go-jmespath v0.0.0-20180206201540-c2b33e8439af

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1.142 stack 1.8.0

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1.143 distlib 0.2.8

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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 from | Year | Owner | GPL-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 |
| 2.2 | 2.1.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | | | | |
| 2.1.2 | 2002 | PSF | yes | |
| 2.2.1 | 2.2 | 2002 | PSF | yes |

| | | | | |
|-------|-------|-----------|-----|-----|
| 2.2.2 | 2.2.1 | 2002 | PSF | yes |
| 2.2.3 | 2.2.2 | 2003 | PSF | yes |
| 2.3 | 2.2.2 | 2002-2003 | PSF | yes |
| 2.3.1 | 2.3 | 2002-2003 | PSF | yes |
| 2.3.2 | 2.3.1 | 2002-2003 | PSF | yes |
| 2.3.3 | 2.3.2 | 2002-2003 | PSF | yes |
| 2.3.4 | 2.3.3 | 2004 | PSF | yes |
| 2.3.5 | 2.3.4 | 2005 | PSF | yes |
| 2.4 | 2.3 | 2004 | PSF | yes |
| 2.4.1 | 2.4 | 2005 | PSF | yes |
| 2.4.2 | 2.4.1 | 2005 | PSF | yes |
| 2.4.3 | 2.4.2 | 2006 | PSF | yes |
| 2.4.4 | 2.4.3 | 2006 | PSF | yes |
| 2.5 | 2.4 | 2006 | PSF | yes |
| 2.5.1 | 2.5 | 2007 | PSF | yes |
| 2.5.2 | 2.5.1 | 2008 | PSF | yes |
| 2.5.3 | 2.5.2 | 2008 | PSF | yes |
| 2.6 | 2.5 | 2008 | PSF | yes |
| 2.6.1 | 2.6 | 2008 | PSF | yes |
| 2.6.2 | 2.6.1 | 2009 | PSF | yes |
| 2.6.3 | 2.6.2 | 2009 | PSF | yes |
| 2.6.4 | 2.6.3 | 2009 | PSF | yes |
| 2.6.5 | 2.6.4 | 2010 | PSF | yes |
| 3.0 | 2.6 | 2008 | PSF | yes |
| 3.0.1 | 3.0 | 2009 | PSF | yes |
| 3.1 | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1 | 2009 | PSF | yes |
| 3.1.2 | 3.1 | 2010 | PSF | yes |
| 3.2 | 3.1 | 2010 | PSF | yes |

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The Distutils2 project was started by Tarek Ziad and is currently maintained by ric Araujo. Many people have contributed to the project.

distlib has started off using some of the code from distutil2.

If you're making a patch, please add your name below in alphabetical order, and welcome into the Fellowship of the Packaging!

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1.152 jersey-media-json-jackson 2.34

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/* nettle-internal.c

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1.178 asm 9.2

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Found in path(s):

```
* /asm-9-2-sources-jar/org/objectweb/asm/ConstantDynamic.java
* /asm-9-2-sources-jar/org/objectweb/asm/Label.java
* /asm-9-2-sources-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /asm-9-2-sources-jar/org/objectweb/asm/ClassVisitor.java
*
/asm-9-2-sources-jar/org/objectweb/asm/CurrentFrame.java
* /asm-9-2-sources-jar/org/objectweb/asm/signature/SignatureWriter.java
* /asm-9-2-sources-jar/org/objectweb/asm/ClassReader.java
* /asm-9-2-sources-jar/org/objectweb/asm/ClassTooLargeException.java
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* /asm-9-2-sources-jar/org/objectweb/asm/FieldWriter.java
* /asm-9-2-sources-jar/org/objectweb/asm/ModuleWriter.java
* /asm-9-2-sources-jar/org/objectweb/asm/AnnotationVisitor.java
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/asm-9-2-sources-jar/org/objectweb/asm/MethodWriter.java
* /asm-9-2-sources-jar/org/objectweb/asm/ByteVector.java
* /asm-9-2-sources-jar/org/objectweb/asm/Frame.java
* /asm-9-2-sources-jar/org/objectweb/asm/TypeReference.java
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* /asm-9-2-sources-jar/org/objectweb/asm/Handle.java
* /asm-9-2-sources-jar/org/objectweb/asm/ClassWriter.java
* /asm-9-2-sources-jar/org/objectweb/asm/Constants.java
```

1.179 libaudit 1:2.8.5-2ubuntu6

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1.184 libdconf1 0.36.0-1

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Alan Beale <biljir@pobox.com> also deserves special credit as he has, in addition to providing the 12Dicts package and being a major contributor to the ENABLE word list, given me an incredible amount of feedback and created a number of special lists (those found in the Supplement) in order to help improve the overall quality of SCOWL.

The 10 level includes the 1000 most common English words (according to the Moby (TM) Words II [MWords] package), a subset of the 1000 most common words on the Internet (again, according to Moby Words II), and frequently class 16 from Brian Kelk's "UK English Wordlist with Frequency Classification".

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Date: Sat, 08 Jul 2000 20:27:21
+0100
From: Brian Kelk <Brian.Kelk@cl.cam.ac.uk>

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> Wordlist With Frequency Classification" word list as it seems to
> be lacking any copyright notice.

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Date: Tue, 11 Jul 2000 19:31:34 +0100

> So are you saying your word list is also in the public domain?

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```
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#
# This rule set is based on Lawrence Phillips original metaphone
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# C implantation, more modifications by Björn Jacke when
# converting the algorithm to a rule set and minor
# touch ups by Kevin Atkinson
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# Changelog:
#
# 2000-01-05 Björn Jacke <bjoern.jacke@gmx.de>
#     - first version with translation rules derived from
#       metaphone.cc distributed with aspell 0.28.3
#     - "TH" is now representated as "@" because "0" is a
#       meta character
#     - removed TH(!vowel) --> T; always use TH --> # instead
#     - dropped "^AE" -> "E" (redundant)
#     - "ing" is transformed to "N", not "NK"
#     - "SCH(EO)" transforms to "SK" now
#     - added R --> SILENT if (after a vowel) and no (vowel or
#       "y" follows) like in "Marcy" or "abort"
#     - H is SILENT in RH at beginning of words
#     - H is SILENT if vowel leads and "Y" follows
#     - some ".OUGH.." --> ...F exceptions added
#     - "^V" transforms
#       to "W"
# 2000-01-07 Kevin Atkinson <kevinatk@home.com>
#     Converted from header to data file.
#
```

1.189 libpwquality-common 1.4.2-1build1

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1.190 libpwquality1 1.4.2-1build1

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```
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under certain conditions; type `show c'
for details.
```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.193 errors v0.9.1

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```

Found in path(s):

```
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/InvalidJsonException.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/InvalidCriteriaException.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/JsonPathException.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/PredicateContextImpl.java
*
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/Utils.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/function/latebinding/PathLateBindingValue.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/ParseContext.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/Configuration.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/EvaluationListener.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/RootPathToken.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/json/JettisonProvider.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/CompiledPath.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/WriteContext.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/Option.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/PredicatePathToken.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/InvalidPathException.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/Path.java
*
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/ArrayPathToken.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/json/JsonProvider.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/ValueCompareException.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/Predicate.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/JsonSmartMappingProvider.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/ReadContext.java
* /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/PathToken.java
```

- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/json/AbstractJsonProvider.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/Filter.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/json/JacksonJsonProvider.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/function/latebinding/JsonLateBindingValue.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/ScanPathToken.java
- *
- /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/cache/LRUCache.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/InvalidModificationException.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/MappingException.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/WildcardPathToken.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/TapestryMappingProvider.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/Criteria.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/TypeRef.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/JsonContext.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/EvaluationContext.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/JacksonMappingProvider.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/DocumentContext.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/json/JsonSmartJsonProvider.java
- *
- /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/JsonFormatter.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/MappingProvider.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/GsonMappingProvider.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/JsonPath.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/EvaluationContextImpl.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/function/latebinding/ILateBindingValue.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/PropertyPathToken.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/json/GsonJsonProvider.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/PathNotFoundException.java
- * /json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/MapFunction.java

1.195 procps 3.3.16-1ubuntu2.3

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1.196 libcrack 2.9.6-3.2

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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.

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"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

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(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.)

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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

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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.
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Upstream-Name: cracklib

Upstream-Contact: Nathan Neulinger <nneul@umr.edu>

Source: <https://github.com/cracklib/cracklib>

Files: *

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Comment:

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1.197 dconf-cli 0.36.0-1

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free library to free software only, so we use the Lesser General Public License.

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inline

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That's all there is to it!

1.200 procps 2:3.3.16-1ubuntu2.3

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```

```

* Outer class that exists solely to let us write { @code Partially.GwtIncompatible} instead of plain
* { @code GwtIncompatible}. This is more accurate for { @link Futures#catching}, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use { @code PartiallyGwtIncompatible} because then the GWT compiler
  wouldn't recognize
* it as a { @code GwtIncompatible} annotation. And for { @code Futures.catching}, we need the GWT
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* /guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeVisitor.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractTable.java

* /guava-31-0-1-jre-sources-jar/com/google/common/hash/HashingInputStream.java

*

/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredMultimapValues.java

* /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/SubscriberExceptionContext.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Runnables.java

* /guava-31-0-1-jre-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java

* /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/SubscriberExceptionHandler.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/hash/ImmutableSupplier.java
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- * /guava-31-0-1-jre-sources-jar/com/google/common/math/Quantiles.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenerCallQueue.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/Dispatcher.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
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- * /guava-31-0-1-jre-sources-jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
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- * /guava-31-0-1-jre-sources-jar/com/google/common/base/ParametricNullness.java
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- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ParametricNullness.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/ParametricNullness.java
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* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
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* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedMultisetBridge.java
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* /guava-31-0-1-jre-sources-jar/com/google/common/base/PatternCompiler.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/CommonMatcher.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/JdkPattern.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/TopKSelector.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/MutableGraph.java
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* /guava-31-0-1-jre-sources-jar/com/google/common/graph/Graphs.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/Network.java

```

* /guava-31-0-1-jre-sources-jar/com/google/common/graph/MutableNetwork.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/SuccessorsFunction.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingCondition.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/ImmutableIntArray.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/ImmutableLongArray.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/ImmutableDoubleArray.java

*

/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingLock.java

* /guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractHashFunction.java

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Found in path(s):

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedMapDifference.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableCollection.java

```

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RowSortedTable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingListMultimap.java
*
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractSequentialIterator.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingSortedSetMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/MinMaxPriorityQueue.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/UnmodifiableListIterator.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingSetMultimap.java

```

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express
* or implied. See the License for the specific language governing permissions and limitations under
* the License.
*/
/**
* Holder for web specializations of methods of { @code Doubles }. Intended to be empty for regular
* version.
*/

```

Found in path(s):

```

* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/DoublesMethodsForWeb.java

```

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```

Found in path(s):

- * /guava-31-0-1-jre-sources-jar/com/google/common/graph/IncidentEdgeSet.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/CompactHashing.java

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*/

Found in path(s):

- * /guava-31-0-1-jre-sources-jar/com/google/common/io/LineReader.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableWeakReference.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/Defaults.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractFuture.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/EnumMultiset.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/io/LittleEndianDataInputStream.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionList.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/package-info.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/CountingInputStream.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/DeadEvent.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/Objects.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/Charsets.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/Preconditions.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizablePhantomReference.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/EventBus.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/Functions.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/MultiInputStream.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/base/Throwables.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/package-info.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/package-info.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/primitives/Primitives.java

```

* /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/Subscribe.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/Closeables.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/CharStreams.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Suppliers.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/Files.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/LineBuffer.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/CountingOutputStream.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableSoftReference.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/DirectExecutor.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/HashBiMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Function.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/package-info.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableReferenceQueue.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Supplier.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableReference.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/Resources.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/Flushables.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/ByteStreams.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Predicate.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/base/AbstractIterator.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Predicates.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Interners.java

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```

* /guava-31-0-1-jre-sources-jar/com/google/common/hash/Crc32HashFunction.java
* /guava-31-0-1-jre-sources-jar/com/google/common/cache/Cache.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/FunctionalEquivalence.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java
* /guava-31-0-1-jre-sources-jar/com/google/common/cache/package-info.java

```


- *
- /guava-31-0-1-jre-sources-jar/com/google/common/cache/RemovalCause.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/Present.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/CacheLoader.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/RemovalListener.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/AbstractLoadingCache.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/primitives/UnsignedInteger.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/CacheBuilderSpec.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/MessageDigestHashFunction.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/ForwardingCache.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractStreamingHasher.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/BloomFilterStrategies.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/Absent.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/Funnel.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/PairwiseEquivalence.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/Enums.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/math/package-info.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/RemovalNotification.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeRangeSet.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/primitives/UnsignedInts.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/math/IntMath.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/primitives/UnsignedLong.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractHasher.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/Hashing.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/primitives/ParseRequest.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/net/HttpHeaders.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/BloomFilter.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/Queues.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/Weigher.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/math/DoubleMath.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/math/BigIntegerMath.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/math/MathPreconditions.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/Hasher.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/CacheStats.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java

```

* /guava-31-0-1-jre-sources-jar/com/google/common/cache/RemovalListeners.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/HashingOutputStream.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/PrimitiveSink.java
* /guava-31-0-1-jre-sources-jar/com/google/common/math/DoubleUtils.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/BoundType.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/base/Ticker.java
* /guava-31-0-1-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeParameter.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/Funnels.java
* /guava-31-0-1-jre-sources-jar/com/google/common/cache/AbstractCache.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/HashFunction.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/EmptyContiguousSet.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Optional.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionError.java
* /guava-31-0-1-jre-sources-jar/com/google/common/net/HostAndPort.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/HashCode.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/math/LongMath.java
* /guava-31-0-1-jre-sources-jar/com/google/common/net/MediaType.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /guava-31-0-1-jre-sources-jar/com/google/common/reflect/Types.java
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* express
* or implied. See the License for the specific language governing permissions and limitations under
* the License.
*/
/*
* This method was rewritten in Java from an intermediate step of the Murmur hash function in

```

* <http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp>, which contained the
* following header:
*
* MurmurHash3 was written by Austin Appleby, and is placed in the public domain. The author
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copyright to this source code.
*/

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* /guava-31-0-1-jre-sources-jar/com/google/common/base/SmallCharMatcher.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableMap.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableBiMap.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/IndexedImmutableSet.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/BaseImmutableMultimap.java

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Found in path(s):

- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/LongAddable.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/BaseEncoding.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/base/StandardSystemProperty.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/ByteSource.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/ClassPath.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/RateLimiter.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/LongAddables.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAddable.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/ByteSink.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/html/package-info.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeCapture.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAddables.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/ChecksumHashFunction.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/FileWriteMode.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/xml/package-info.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/hash/SipHashFunction.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractByteHasher.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/CartesianList.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ServiceManager.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/Closer.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/Parameter.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/CharSink.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/math/LinearTransformation.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/package-info.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/Invokable.java
- *
- /guava-31-0-1-jre-sources-jar/com/google/common/math/StatsAccumulator.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/math/PairedStats.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/io/CharSource.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableRangeMap.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/math/Stats.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/escape/package-info.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableRangeSet.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/math/PairedStatsAccumulator.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredKeyMultimap.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractNetwork.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/EdgesConnecting.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardMutableNetwork.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/GraphConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/ElementOrder.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/ValueGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractValueGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/ForwardingGraph.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/MapIteratorCache.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/GraphBuilder.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Comparators.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/MutableValueGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardValueGraph.java
* /guava-31-0-1-jre-sources-
jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java

```

```

*
/guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardMutableGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/NetworkBuilder.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/GraphConstants.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/ForwardingNetwork.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/CollectCollectors.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/ForwardingValueGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/NetworkConnections.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/MoreCollectors.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/EndpointPair.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/graph/ValueGraphBuilder.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardNetwork.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/MultiEdgesConnecting.java
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* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/CollectionFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/escape/CharEscaper.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/CaseFormat.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/PatternFilenameFilter.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ImmediateFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Futures.java
* /guava-31-0-1-jre-sources-jar/com/google/common/escape/CharEscaperBuilder.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/TimeoutFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/FuturesGetChecked.java

```

```

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/FluentFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /guava-31-0-1-jre-sources-jar/com/google/common/annotations/VisibleForTesting.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/TimeLimiter.java
* /guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeToken.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AggregateFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
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* /guava-31-0-1-jre-sources-jar/com/google/common/collect/GeneralRange.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedIterables.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractRangeSet.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedIterable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RangeSet.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Count.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
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*/
/**
* Holder for web specializations of methods of { @code Floats }. Intended to be empty for regular
* version.
*/

```

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`/guava-31-0-1-jre-sources-jar/com/google/common/primitives/FloatsMethodsForWeb.java`
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*/
/**
* Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
* key.</b> Proper calls will resolve to the version in { @code ImmutableSortedMap }, not this dummy
* version.
*
* @throws UnsupportedOperationException always
* @deprecated <b>Pass a key of type { @code Comparable }
to use { @link
*   ImmutableSortedMap#of(Comparable, Object)}.</b>
*/

```

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`/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java`
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 * the License.
 */
/**
 * Holder for web specializations of methods of { @code Shorts}. Intended to be empty for regular
 * version.
 */

```

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```

* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/ShortsMethodsForWeb.java
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 */
/*
 * This method was written by Doug Lea with assistance from members of JCP JSR-166 Expert Group
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 *
 * As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
 * java.util.HashMap
class.
 */

```

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* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Striped.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/base/Strings.java

* /guava-31-0-1-jre-sources-jar/com/google/common/base/Ascii.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedLists.java

* /guava-31-0-1-jre-sources-jar/com/google/common/annotations/Beta.java

*

/guava-31-0-1-jre-sources-jar/com/google/common/annotations/package-info.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Atomics.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Monitor.java

* /guava-31-0-1-jre-sources-jar/com/google/common/net/package-info.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListeningExecutorService.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java

* /guava-31-0-1-jre-sources-jar/com/google/common/base/Equivalence.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ContiguousSet.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableCollection.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Table.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableBiMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SingletonImmutableBiMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableBiMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMapKeySet.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableMap.java
* /guava-31-0-1-jre-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/StandardTable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeBasedTable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/CollectPreconditions.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/PeekingIterator.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Tables.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/StandardRowSortedTable.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/collect/Range.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/HashBasedTable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Serialization.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/UnmodifiableIterator.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSet.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Collections2.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableEntry.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Platform.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableListMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMapValues.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMultimap.java

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/**
* Holder for extra methods of { @code Objects } only in web. Intended to be empty for regular
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* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ClosingFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractBaseGraph.java
* /guava-31-0-1-jre-sources-jar/com/google/common/graph/Traverser.java
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* /guava-31-0-1-jre-sources-jar/com/google/common/graph/package-info.java
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* /guava-31-0-1-jre-sources-jar/com/google/common/collect/MultimapBuilder.java
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/*

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Found in path(s):

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Synchronized.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/MutableClassToInstanceMap.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractBiMap.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableSet.java
 *
 /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSet.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingQueue.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingMapEntry.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ReverseNaturalOrdering.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingCollection.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingList.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingIterator.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ExplicitOrdering.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/Sets.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/Ordering.java
 * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingConcurrentMap.java

```

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/HashMultimap.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableList.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/MapDifference.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Multimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ClassToInstanceMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Maps.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Lists.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractListMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/NaturalOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractMapEntry.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ArrayListMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/LinkedListMultimap.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/collect/BiMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/UsingToStringOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/LexicographicalOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Multimaps.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/NullsFirstOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractIterator.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/EnumBiMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/EnumHashBiMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingMap.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingListIterator.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ListMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ConcurrentHashMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Iterators.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/NullsLastOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractSetMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/HashMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SingletonImmutableSet.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Interner.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ComparatorOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Iterables.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Multisets.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingMultimap.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/collect/CompoundOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Multiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingSet.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SetMultimap.java

```

```

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ReverseOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedSetMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/LinkedHashMultimap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/package-info.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingMultiset.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ByFunctionOrdering.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingObject.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingSortedSet.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/LinkedHashMultiset.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMap.java
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```

Found in path(s):

```

* /guava-31-0-1-jre-sources-jar/com/google/common/escape/UnicodeEscaper.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/FluentIterable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/internal/Finalizer.java
* /guava-31-0-1-jre-sources-jar/com/google/common/net/InetAddresses.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/Booleans.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Bytes.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/CharMatcher.java
* /guava-31-0-1-jre-sources-jar/com/google/common/escape/Escaper.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Converter.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/Floats.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Joiner.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/FileBackedOutputStream.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/Doubles.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/Longs.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/Ints.java
* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/Shorts.java
* /guava-31-0-1-jre-sources-jar/com/google/common/net/PercentEscaper.java

```



```

*
/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Chars.java
* /guava-31-0-1-jre-sources-jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/MultiReader.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Stopwatch.java

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```

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSortedAsList.java

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* the License.
*/

/**
* Holder for web specializations of methods of { @code Ints}. Intended to be empty for regular
* version.
*/

```

Found in path(s):

```

* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/IntsMethodsForWeb.java

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Found in path(s):

```
*/guava-31-0-1-jre-sources-jar/com/google/common/io/Java8Compatibility.java
*/guava-31-0-1-jre-sources-jar/com/google/common/base/Java8Compatibility.java
*/guava-31-0-1-jre-sources-jar/com/google/common/math/BigDecimalMath.java
*/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
*/
/guava-31-0-1-jre-sources-jar/com/google/common/math/ToDoubleRounder.java
*/guava-31-0-1-jre-sources-jar/com/google/common/hash/Java8Compatibility.java
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 */
/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned
```

```

array.
*
* <p>This method assumes that the collection size doesn't change while the method is running.
*
* <p>TODO(kevinb): support concurrently modified collections?
*
* @param c the collection for which to return an array of elements
*/

```

Found in path(s):

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ObjectArrays.java

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```

* /guava-31-0-1-jre-sources-jar/com/google/common/hash/FarmHashFingerprint64.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/LittleEndianByteArray.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Platform.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/CombinedFuture.java
*
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AsyncCallable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/ReaderInputStream.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ConsumingQueueIterator.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/InterruptibleTask.java
* /guava-31-0-1-jre-sources-jar/com/google/common/hash/MacHashFunction.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AggregateFutureState.java

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- * /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/Striped64.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/cache/LongAdder.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/Striped64.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAdder.java

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- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractIndexedListIterator.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ComputationException.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ComparisonChain.java
- *
- /*guava-31-0-1-jre-sources-jar/com/google/common/collect/SingletonImmutableTable.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMap.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableTable.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/DiscreteDomain.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingTable.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableSortedSet.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableAsList.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSetMultimap.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableEnumSet.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/SingletonImmutableList.java
- *

/*guava-31-0-1-jre-sources-jar/com/google/common/collect/TableCollectors.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableList.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/ArrayTable.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/hash/package-info.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java

* /guava-31-0-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java

* /guava-31-0-1-jre-sources-jar/com/google/common/io/LineProcessor.java

*

* /guava-31-0-1-jre-sources-jar/com/google/common/html/HtmlEscapers.java

* /guava-31-0-1-jre-sources-jar/com/google/common/collect/SparseImmutableTable.java

* /guava-31-0-1-jre-sources-jar/com/google/common/net/UrlEscapers.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java

* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java

* /guava-31-0-1-jre-sources-jar/com/google/common/cache/LocalCache.java

* /guava-31-0-1-jre-sources-jar/com/google/common/primitives/SignedBytes.java

* /guava-31-0-1-jre-sources-jar/com/google/common/escape/Platform.java

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* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Service.java
* /guava-31-0-1-jre-sources-jar/com/google/common/annotations/GwtIncompatible.java
* /guava-31-0-1-jre-sources-jar/com/google/common/net/HostSpecifier.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/MapMaker.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/SettableFuture.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/primitives/UnsignedBytes.java
* /guava-31-0-1-jre-sources-jar/com/google/common/escape/Escapers.java
* /guava-31-0-1-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeResolver.java
* /guava-31-0-1-jre-sources-jar/com/google/common/base/Splitter.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
* /guava-31-0-1-jre-sources-jar/com/google/common/cache/ReferenceEntry.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/MapMakerInternalMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/Cut.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableTable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/ByteProcessor.java
* /guava-31-0-1-jre-sources-jar/com/google/common/net/InternetDomainName.java
* /guava-31-0-1-jre-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
*
/guava-31-0-1-jre-sources-jar/com/google/common/base/Platform.java
* /guava-31-0-1-jre-sources-jar/com/google/common/collect/DenseImmutableTable.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /guava-31-0-1-jre-sources-jar/com/google/common/cache/CacheBuilder.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Callables.java
* /guava-31-0-1-jre-sources-jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
* /guava-31-0-1-jre-sources-jar/com/google/common/annotations/GwtCompatible.java
* /guava-31-0-1-jre-sources-jar/com/google/common/io/ByteArrayDataInput.java
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*/

```

Found in path(s):

- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedMultiset.java
- * /guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedMultisets.java

1.202 json-smart 2.3

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Found in path(s):

- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/DefaultMapper.java

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 */
```

Found in path(s):

- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONStyle.java

- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserInputStream.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParser.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserMemory.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/CompressorMapper.java
- *
- /json-smart-2-3-sources-6-jar/net/minidev/json/JSONUtil.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONStreamAwareEx.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/ParseException.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONValue.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/FakeMapper.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONAwareEx.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/BeansMapper.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserByteArray.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/JsonReaderI.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/CollectionMapper.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONStreamAware.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONNavi.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserStream.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONAware.java
- *
- /json-smart-2-3-sources-6-jar/net/minidev/json/writer/DefaultMapperOrdered.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONObject.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/JsonReader.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JSONArray.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/JStylerObj.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/DefaultMapperCollection.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserString.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/writer/ArraysMapper.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserBase.java
- * /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserReader.java

1.203 afero 1.0.5

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1.205 klauspost-compress 1.9.5

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1.207 golang-snappy 0.0.3

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1.208 alpine-keys 2.4-r0

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1.209 go-retryablehttp 0.7.0

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1.210 tdb 1.45.5

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1.211 go.mongodb.org-mongo-driver 1.4.1

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BSON library for Go

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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
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1.215 robfig-cron 3.0.1

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1.217 ssl-client 1.33.1-r6

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1.218 busybox 1.33.1-r6

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006
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1.219 icu 66.1-2ubuntu2.1

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## Commands to generate dependency files
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation
rules
%. $(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
```



```
%o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%. $(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<
```

Dependency rules

```
%d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \
| sed "s^\($*\)\.o[ :]*/1.o $@ : /g"' > $@; \
[ -s $@ ] || rm -f $@'
```

```
%d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \
| sed "s^\($*\)\.o[ :]*/1.o $@ : /g"' > $@; \
[ -s $@ ] || rm -f $@'
```

Versioned libraries rules

```
%. $(SO).$(SO_TARGET_VERSION_MAJOR): %. $(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s {<F} $@
%. $(SO): %. $(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s {*F}. $(SO).$(SO_TARGET_VERSION) $@
```

Bind internal references

```
# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic
```

```
# Dependencies [i.e. map files] for the final library
BIR_DEPS=
```

```
## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =
```

End BSD-specific setup

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* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/XSDatatypeImpl.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ListType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/xml/util/XmlChars.java
*
/xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/Base64BinaryType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/GYearMonthType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/IntegerDerivedType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/MinLengthFacet.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/TypeIncubator.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DurationType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/TokenType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/MaxLengthFacet.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/PreciseCalendarFormatter.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/TimeType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NormalizedStringType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/HexBinaryType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/UnsignedLongType.java
*
/xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/IntegerValueType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/FinalComponent.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/MaxExclusiveFacet.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/UnionType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/MinExclusiveFacet.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/EnumerationFacet.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/PreciseCalendarParser.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/BooleanType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/MaxInclusiveFacet.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NegativeIntegerType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/IDateTimeValueType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/DateTimeFactory.java
*
/xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/AbstractCalendarFormatter.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/BigDateTimeValueType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/Util.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NumberType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/WhiteSpaceProcessor.java

- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/MinInclusiveFacet.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DoubleType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/XmlNames.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ByteType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/WhiteSpaceFacet.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DataTypeWithLexicalConstraintFacet.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DatatypeFactory.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/ITimeDurationValueType.java
- *
- /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/QnameValueType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NcnameType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/StringType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/DatabindableDatatype.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/EntityType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/SimpleURType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/regex/RegExp.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/FloatType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NmtokenType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/UnsignedIntType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DateTimeBaseType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/BinaryValueType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/Proxy.java
- *
- /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/LengthFacet.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/CalendarFormatter.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/TimeZone.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/ErrorDatatypeLibrary.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ListValueType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/FractionDigitsFacet.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ngimpl/DatatypeBuilderImpl.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/UnicodeUtil.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/XSDatatype.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/LanguageType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/RangeFacet.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/AbstractCalendarParser.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ErrorType.java
- *
- /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/GMonthType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ngimpl/DataTypeLibraryImpl.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ShortType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/GMonthDayType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NonPositiveIntegerType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DateTimeType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/regex/JDKImpl.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/PatternFacet.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/FloatingNumberType.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/SerializationContext.java
- * /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/AnyURType.java

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* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/IntType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/TotalDigitsFacet.java
*
/xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/UnsignedShortType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DataTypeWithFacet.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/PositiveIntegerType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DateType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/Discrete.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/regex/XercesImpl.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/regex/RegExpFactory.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ConcreteType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/Comparator.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/GYearType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NameType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DataTypeWithValueConstraintFacet.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/UnsignedByteType.java
*
/xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/BigTimeDurationValueType.java
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* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/CalendarParser.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/GDayType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/IntegerType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/IDType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/QnameType.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/BinaryBaseType.java
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* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/message_ja.properties
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/message_fr.properties
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* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/RegularExpression.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/Op.java
*
/xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/ParseException.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/Match.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/REUtil.java
* /xsdlib-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/Token.java

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* /opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpan.java

* /opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopScopeManager.java

* /opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpanContext.java

*

/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopTracer.java

* /opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopTracerFactory.java

1.227 jnr-constants 0.10.3

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Found in path(s):

- * /jnr-constants-0-10-3-sources-jar/jnr/constants/PlatformConstants.java
- * /jnr-constants-0-10-3-sources-jar/jnr/constants/ConstantSet.java
- * /jnr-constants-0-10-3-sources-jar/jnr/constants/Constant.java
- * /jnr-constants-0-10-3-sources-jar/jnr/constants/platform/ConstantResolver.java

1.228 jnr-netdb 1.2.0

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Found in path(s):

- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/NetDBFilter.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/NetDBEntry.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/StringUtil.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/NativeServicesDB.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/IANAServicesDB.java
- *
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/NativeProtocolsDB.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/FileServicesDB.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/IANAProtocolsDB.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/NetDBParser.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/Service.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/FileProtocolsDB.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/ProtocolsDB.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/ServicesDB.java
- * /jnr-netdb-1-2-0-sources-jar/jnr/netdb/Protocol.java

* /jnr-netdb-1-2-0-sources-jar/jnr/netdb/NetDBIterator.java

1.229 accessors-smart 1.2

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 */
```

Found in path(s):

```
* /accessors-smart-1-2-sources-jar/net/minidev/asm/DynamicClassLoader.java
* /accessors-smart-1-2-sources-jar/net/minidev/asm/ASMUtil.java
* /accessors-smart-1-2-sources-jar/net/minidev/asm/BeansAccess.java
* /accessors-smart-1-2-sources-jar/net/minidev/asm/Accessor.java
```

1.230 mchange-commons-java 0.2.15

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1.231 reflections 0.9.10

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1.232 jetty-xml 9.4.18.v20190429

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1.235 jtoml 1.0.0

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1.236 java-sizeof 0.0.5

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- * This class contains black magic stuff based mostly on proprietary
- * APIs and hacks. Use at your own risk.
- */

Found in path(s):

- * /java-sizeof-0-0-5-sources-jar/com/carrotsearch/sizeof/BlackMagic.java

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- */

Found in path(s):

- * /java-sizeof-0-0-5-sources-jar/com/carrotsearch/sizeof/Constants.java
- * /java-sizeof-0-0-5-sources-jar/com/carrotsearch/sizeof/RamUsageEstimator.java

1.237 st4 4.1

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 */
```

tree grammar CodeGenerator;

options {


```

language=Java;
tokenVocab=STParser;
ASTLabelType=CommonTree;
}

@header {
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 */
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
}

@members {
String outermostTemplateName; // name of overall template
CompiledST outermostImpl;
Token templateToken; // overall template token
String template; // overall template text
ErrorManager errMgr;
public CodeGenerator(TreeNodeStream input, ErrorManager errMgr, String name, String template, Token
templateToken) {

```

```

this(input, new RecognizerSharedState());
this.errMgr = errMgr;
this.outermostTemplateName = name;
this.template = template;
this.templateToken = templateToken;
}

public void addArgument(List<FormalArgument> args, Token t) {
    String name = t.getText();
    for (FormalArgument arg : args) {
        if (arg.name.equals(name)) {
            errMgr.compileTimeError(ErrorType.PARAMETER_REDEFINITION,
templateToken, t, name);
            return;
        }
    }

    args.add(new FormalArgument(name));
}

// convience funcs to hide offensive sending of emit messages to
// CompilationState temp data object.

public void emit1(CommonTree opAST, short opcode, int arg) {
    $template::state.emit1(opAST, opcode, arg);
}
public void emit1(CommonTree opAST, short opcode, String arg) {
    $template::state.emit1(opAST, opcode, arg);
}
public void emit2(CommonTree opAST, short opcode, int arg, int arg2) {
    $template::state.emit2(opAST, opcode, arg, arg2);
}
public void emit2(CommonTree opAST, short opcode, String s, int arg2) {
    $template::state.emit2(opAST, opcode, s, arg2);
}
    public void emit(CommonTree opAST, short opcode) {
        $template::state.emit(opAST, opcode);
    }
public void insert(int addr, short opcode, String s) {
    $template::state.insert(addr, opcode, s);
}
public void setOption(CommonTree id) {
    $template::state.setOption(id);
}
public
void write(int addr, short value) {
    $template::state.write(addr, value);
}

```

```

public int address() { return $template::state.ip; }
public void func(CommonTree id) { $template::state.func(templateToken, id); }
public void refAttr(CommonTree id) { $template::state.refAttr(templateToken, id); }
public int defineString(String s) { return $template::state.defineString(s); }

@Override
public void displayRecognitionError(String[] tokenNames, RecognitionException e) {
    Token tokenWithPosition = e.token;
    if (tokenWithPosition.getInputStream() == null) {
        tokenWithPosition = input.getTreeAdaptor().getToken(input.LT(-1));
    }

    String hdr = getErrorHeader(e);
    String msg = getErrorMessage(e, tokenNames);
    errMgr.compileTimeError(ErrorType.SYNTAX_ERROR, templateToken, tokenWithPosition, hdr + " " + msg);
}

templateAndEOF : template[null,null] EOF; // hush warning; ignore

template[String name, List<FormalArgument> args] returns [CompiledST impl]
scope {
    CompilationState
    state; // automatically get a new state pointer per invocation
}
@init {
    $template::state = new CompilationState(errMgr, name, input.getTokenStream());
    $impl = $template::state.impl;
    if ( $template.size() == 1 ) outermostImpl = $impl;
    $impl.defineFormalArgs($args); // make sure args are defined prior to compilation
    if ( name!=null && name.startsWith(Compiler.SUBTEMPLATE_PREFIX) ) {
        $impl.addArg(new FormalArgument("i"));
        $impl.addArg(new FormalArgument("i0"));
    }
    $impl.template = template; // always forget the entire template; char indexes are relative to it
}
: chunk
{ // finish off the CompiledST result
    if ( $template::state.stringtable!=null ) $impl.strings = $template::state.stringtable.toArray();
    $impl.codeSize = $template::state.ip;
}
;

chunk
: element*
;

element

```

```

: ^(INDENTED_EXPR INDENT compoundElement[$INDENT]) // ignore indent in front of IF and region blocks
| compoundElement[null]
| ^(INDENTED_EXPR INDENT { $template::state.indent($INDENT);}
singleElement? { $template::state.emit(Bytecode.INSTR_DEDENT);})
| singleElement
;

```

singleElement

```

: exprElement

```

```

| TEXT

```

```

{
  if ( $TEXT.text.length()>0 ) {
    emit1($TEXT,Bytecode.INSTR_WRITE_STR, $TEXT.text);
  }
}

```

```

| NEWLINE {emit($NEWLINE, Bytecode.INSTR_NEWLINE);}
;

```

compoundElement[CommonTree indent]

```

: ifstat[indent]

```

```

| region[indent]
;

```

exprElement

```

@init { short op = Bytecode.INSTR_WRITE; }

```

```

: ^( EXPR expr (exprOptions {op=Bytecode.INSTR_WRITE_OPT;})? )

```

```

{
  /*
  CompilationState state = $template::state;
  CompiledST impl = state.impl;
  if ( impl.instrs[state.ip-1] == Bytecode.INSTR_LOAD_LOCAL ) {
    impl.instrs[state.ip-1] = Bytecode.INSTR_WRITE_LOCAL;
  }
  else {
    emit($EXPR, op);
  }
  */
  emit($EXPR, op);
}
;

```

region[CommonTree indent] returns [String name]

```

@init {

```

```

  if ( indent!=null ) $template::state.indent(indent);

```

```

}

```

```

@after {

```

```

  if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);

```

```

}
: ^( REGION ID
  { $name = STGroup.getMangledRegionName(outermostTemplateName,
$ID.text); }
  template[$name,null]
  {
    CompiledST sub = $template.impl;
    sub.isRegion = true;
    sub.regionDefType = ST.RegionType.EMBEDDED;
    sub.templateDefStartToken = $ID.token;
    //sub.dump();
    outermostImpl.addImplicitlyDefinedTemplate(sub);
    emit2($start, Bytecode.INSTR_NEW, $region.name, 0);
    emit($start, Bytecode.INSTR_WRITE);
  }
)
;

```

subtemplate returns [String name, int nargs]

```

@init {
  $name = Compiler.getNewSubtemplateName();
  List<FormalArgument> args = new ArrayList<FormalArgument>();
}
: ^( SUBTEMPLATE
  (^ (ARGS (ID { addArgument(args, $ID.token); }) +) ) *
  { $nargs = args.size(); }
  template[$name,args]
  {
    CompiledST sub = $template.impl;
    sub.isAnonSubtemplate = true;
    sub.templateDefStartToken = $SUBTEMPLATE.token;
    sub.ast = $SUBTEMPLATE;
    sub.ast.setUnknownTokenBoundaries();
    sub.tokens = input.getTokenStream();
    //sub.dump();
    outermostImpl.addImplicitlyDefinedTemplate(sub);
  }
)
| SUBTEMPLATE // { }
{
  CompiledST sub = new CompiledST();
  sub.name = $name;
  sub.template = "";
  sub.addArg(new FormalArgument("i"));
  sub.addArg(new FormalArgument("i0"));
  sub.isAnonSubtemplate = true;
  sub.templateDefStartToken = $SUBTEMPLATE.token;
}

```

```

        sub.ast = $SUBTEMPLATE;
        sub.ast.setUnknownTokenBoundaries();
        sub.tokens = input.getTokenStream();
    //sub.dump();
    outermostImpl.addImplicitlyDefinedTemplate(sub);
}
;

ifstat[CommonTree indent]
@init {
    /** Tracks address of branch operand (in code block). It's how
     * we backpatch forward references when generating code for IFs.
     */
    int prevBranchOperand = -1;
    /** Branch instruction operands that are forward refs to end of IF.
     * We need to update them once we see the endif.
     */
    List<Integer> endRefs = new ArrayList<Integer>();
    if ( indent!=null ) $template::state.indent(indent);
}
@after
{
    if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
: ^( i='if' conditional
{
    prevBranchOperand = address()+1;
    emit1($i,Bytecode.INSTR_BRF, -1); // write placeholder as branch target
}
chunk
( ^(eif='elseif'
{
    endRefs.add(address()+1);
    emit1($eif,Bytecode.INSTR_BR, -1); // br end
    // update previous branch instruction
    write(prevBranchOperand, (short)address());
    prevBranchOperand = -1;
}
ec=conditional
{
    prevBranchOperand = address()+1;
    // write placeholder as branch target
    emit1($ec.start, Bytecode.INSTR_BRF, -1);
}
chunk
)
)*
( ^( el='else'

```

```

    {
    endRefs.add(address()+1);
    emit1($el, Bytecode.INSTR_BR, -1); // br end
    // update previous branch instruction
    write(prevBranchOperand, (short)address());
    prevBranchOperand = -1;
    }
    chunk
  )
)?
)
{
if ( prevBranchOperand>=0 ) {
  write(prevBranchOperand,
(short)address());
}
  for (int opnd : endRefs) write(opnd, (short)address());
}
;

conditional
: ^(OR conditional conditional) {emit($OR, Bytecode.INSTR_OR);}
| ^(AND conditional conditional) {emit($AND, Bytecode.INSTR_AND);}
| ^(BANG conditional) {emit($BANG, Bytecode.INSTR_NOT);}
| expr // not all expr are valid, but reuse code gen (parser restricts syntax)
;

exprOptions : {emit($start, Bytecode.INSTR_OPTIONS);} ^(OPTIONS option*) ;

option : ^('=' ID expr) {setOption($ID);} ;

expr
@init {int nt = 0, ne = 0;}
: ^(ZIP ^(ELEMENTS (expr {ne++;})+) mapTemplateRef[ne])
  {emit1($ZIP, Bytecode.INSTR_ZIP_MAP, ne);}
| ^(MAP expr (mapTemplateRef[1] {nt++;})+)
  {
  if ( nt>1 ) emit1($MAP, nt>1?Bytecode.INSTR_ROT_MAP:Bytecode.INSTR_MAP, nt);
  else emit($MAP, Bytecode.INSTR_MAP);
  }
| prop
| includeExpr
;

prop: ^(PROP expr ID) {emit1($PROP, Bytecode.INSTR_LOAD_PROP, $ID.text);}
| ^(PROP_IND expr expr) {emit($PROP_IND, Bytecode.INSTR_LOAD_PROP_IND);}
;

```

```

mapTemplateRef[int
num_exprs]
: ^( INCLUDE qualifiedId
  { for (int i=1; i<=$num_exprs; i++) emit($INCLUDE,Bytecode.INSTR_NULL);}
  args
)
{
  if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $qualifiedId.text);
  if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $qualifiedId.text);
  else emit2($INCLUDE, Bytecode.INSTR_NEW, $qualifiedId.text, $args.n+$num_exprs);
}
| subtemplate
{
  if ( $subtemplate.nargs != $num_exprs ) {
    errMgr.compileTimeError(ErrorType.ANON_ARGUMENT_MISMATCH,
      templateToken, $subtemplate.start.token, $subtemplate.nargs, $num_exprs);
  }
  for (int i=1; i<=$num_exprs; i++) emit($subtemplate.start,Bytecode.INSTR_NULL);
  emit2($subtemplate.start, Bytecode.INSTR_NEW,
    $subtemplate.name,
    $num_exprs);
}

| ^( INCLUDE_IND expr
  {
    emit($INCLUDE_IND,Bytecode.INSTR_TOSTR);
    for (int i=1; i<=$num_exprs; i++) emit($INCLUDE_IND,Bytecode.INSTR_NULL);
  }
  args
  {
    emit1($INCLUDE_IND,
Bytecode.INSTR_NEW_IND, $args.n+$num_exprs);
  }
)
;

includeExpr
: ^(EXEC_FUNC ID expr?) { func($ID);}
| ^(INCLUDE qualifiedId args)
{
  if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $qualifiedId.text);
  if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $qualifiedId.text);
  else emit2($INCLUDE, Bytecode.INSTR_NEW, $qualifiedId.text, $args.n);
}
| ^(INCLUDE_SUPER ID args)
{
  if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
  if ( $args.namedArgs ) emit1($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW_BOX_ARGS, $ID.text);
}

```



```

else emit2($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW, $ID.text, $args.n);
}
| ^(INCLUDE_REGION ID) {
    CompiledST impl =
        Compiler.defineBlankRegion(outermostImpl, $ID.token);
    //impl.dump();
    emit2($INCLUDE_REGION,Bytecode.INSTR_NEW,impl.name,0);
}
| ^(INCLUDE_SUPER_REGION ID) {
    String mangled
=
        STGroup.getMangledRegionName(outermostImpl.name, $ID.text);
    emit2($INCLUDE_SUPER_REGION,Bytecode.INSTR_SUPER_NEW,mangled,0);
}
| primary
;

primary
: ID {refAttr($ID);}
| STRING {emit1($STRING,Bytecode.INSTR_LOAD_STR, Misc.strip($STRING.text,1));}
| TRUE {emit($TRUE, Bytecode.INSTR_TRUE);}
| FALSE {emit($FALSE, Bytecode.INSTR_FALSE);}
| subtemplate // push a subtemplate but ignore args since we can't pass any to it here
    {emit2($start,Bytecode.INSTR_NEW, $subtemplate.name, 0);}
| list
| ^( INCLUDE_IND
    expr {emit($INCLUDE_IND, Bytecode.INSTR_TOSTR);}
    args {emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n);}
    )
| ^(TO_STR expr) {emit($TO_STR, Bytecode.INSTR_TOSTR);}
;

qualifiedId
: ^(SLASH qualifiedId ID)
| ^(SLASH ID)
| ID
;

arg : expr ;

args returns [int n=0, boolean namedArgs=false, boolean passThru]
: ( arg {$n++;} )+
| {emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
( ^(eq='='
ID expr)
{$n++; emit1($eq, Bytecode.INSTR_STORE_ARG, defineString($ID.text));}
)+
( '...' {$passThru=true;} )?

```

```
| '...' {$passThru=true; emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
|
;
```

```
list: {emit($start, Bytecode.INSTR_LIST);}
    ^ (LIST (listElement {emit($listElement.start, Bytecode.INSTR_ADD);})*)
;
```

```
listElement : expr | NULL {emit($NULL,Bytecode.INSTR_NULL);} ;
```

Found in path(s):

* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CodeGenerator.g

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 */
```

```
/** Build an AST from a single StringTemplate template */
parser grammar STParser;
```

```
options {
    language=Java;
```

```

tokenVocab=STLexer;
TokenLabelType=CommonToken;
output=AST;
ASTLabelType=CommonTree;
}

tokens {
  EXPR; OPTIONS; PROP; PROP_IND; INCLUDE; INCLUDE_IND; EXEC_FUNC; INCLUDE_SUPER;
  INCLUDE_SUPER_REGION; INCLUDE_REGION; TO_STR; LIST; MAP; ZIP; SUBTEMPLATE; ARGS;
  ELEMENTS; REGION; NULL; INDENTED_EXPR;
}

@header
{
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.ErrorManager;
import org.stringtemplate.v4.misc.ErrorType;
}

@members {
ErrorManager errMgr;
Token templateToken;
public STParser(TokenStream input, ErrorManager errMgr, Token templateToken) {
  this(input);
  this.errMgr = errMgr;
  this.templateToken = templateToken;
}
@Override
protected Object recoverFromMismatchedToken(IntStream input, int ttype, BitSet follow)
  throws RecognitionException
{
  throw new MismatchedTokenException(ttype, input);
}
}

@rulecatch {
  catch (RecognitionException re) { throw re; }
}

templateAndEOF : template EOF -> template? ;

template : element* ;

element
: {input.LT(1).getCharPositionInLine()==0}? INDENT? COMMENT NEWLINE -> // throw away
| INDENT singleElement -> ^(INDENTED_EXPR INDENT singleElement?) // singleElement is optional to handle
error returning nil
| singleElement

```

```

| compoundElement
;

singleElement
: exprTag
| TEXT
| NEWLINE
| COMMENT! // throw away
;

compoundElement
: ifstat
| region
;

exprTag
: LDELIM
expr ( ';' exprOptions )? RDELIM
-> ^(EXPR[$LDELIM,"EXPR"] expr exprOptions?)
;

region
@init {Token indent=null;}
: i=INDENT? x=LDELIM '@' ID RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
template
INDENT? LDELIM '@end' RDELIM
// kill \n for <@end> on line by itself if multi-line embedded region
({ $region.start.getLine()!=input.LT(1).getLine() }?=> NEWLINE)?
-> {indent!=null}?
    ^(INDENTED_EXPR $i ^(REGION[$x] ID template?))
->
    ^(REGION[$x] ID template?)
;

subtemplate
: lc='{ ' (ids+= ID ( ' ' ids+= ID )* ' ' )? template INDENT? '}'
// ignore final INDENT before } as it's not part of outer indent
-> ^(SUBTEMPLATE[$lc,"SUBTEMPLATE"] ^(ARGS $ids)* template?)
;

ifstat
@init {Token indent=null;}
: i=INDENT? LDELIM 'if' '(' c1=conditional ')' RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
t1=template
( INDENT? LDELIM 'elseif' '(' c2+=conditional ')' RDELIM t2+=template )*
(
INDENT? LDELIM 'else' RDELIM t3=template )?
INDENT? endif= LDELIM 'endif'
RDELIM

```

```

// kill \n for <endif> on line by itself if multi-line IF
({ $ifstat.start.getLine() != input.LT(1).getLine() } ? => NEWLINE) ?
-> { indent != null } ?
    ^ (INDENTED_EXPR $i ^ ( 'if' $c1 $t1 ? ^ ( 'elseif' $c2 $t2 ) * ^ ( 'else' $t3 ? ) ? ) )
->
    ^ ( 'if' $c1 $t1 ? ^ ( 'elseif' $c2 $t2 ) * ^ ( 'else' $t3 ? ) ? )
;

conditional
scope {
    boolean inside;
}
: andConditional ( '||' ^ andConditional ) *
;

andConditional : notConditional ( '&&' ^ notConditional ) * ;

notConditional
: '!' ^ notConditional
| memberExpr
;

notConditionalExpr
: ( ID -> ID )
( p = '.' prop = ID    -> ^ ( PROP[$p, "PROP"] $notConditionalExpr $prop )
| p = '(' mapExpr ')' -> ^ ( PROP_IND[$p, "PROP_IND"] $notConditionalExpr mapExpr )
) *
;

exprOptions : option ( ',' option ) * -> ^ ( OPTIONS option * ) ;

option
@init {
    String id = input.LT(1).getText();
    String defVal = Compiler.defaultOptionValues.get(id);
    boolean validOption = Compiler.supportedOptions.get(id) != null;
}
: ID
{
    if
    ( !validOption ) {
        errMgr.compileTimeError(ErrorType.NO_SUCH_OPTION, templateToken, $ID, $ID.text);
    }
}
( '=' exprNoComma    -> { validOption } ? ^ ( '=' ID exprNoComma )
->
| {
    if ( defVal == null ) {
        errMgr.compileTimeError(ErrorType.NO_DEFAULT_VALUE, templateToken, $ID);
    }
}

```

```

    }
    }

    -> { validOption&&defVal!=null }?
        ^EQUALS["="] ID STRING[$ID,""+defVal+""]
    ->
)
;

exprNoComma
: memberExpr
( ':' mapTemplateRef -> ^(MAP memberExpr mapTemplateRef
| -> memberExpr
)
;

expr : mapExpr ;

// more complicated than necessary to avoid backtracking, which ruins
// error handling
mapExpr
: memberExpr
( (c=',' memberExpr)+ col=':' mapTemplateRef
    -> ^(ZIP[$col] ^(ELEMENTS memberExpr+) mapTemplateRef)
| -> memberExpr
)
( {if ($x!=null) $x.clear();} // don't keep queueing x; new list for each iteration
  col=':' x+=mapTemplateRef
({ $c==null }?=> ',' x+=mapTemplateRef )*
    -> ^(MAP[$col] $mapExpr $x+)
)*
;

/**
expr:template(args) apply template to expr
expr:{ arg | ...} apply subtemplate to expr
expr:(e)(args) convert e to a string template name and apply to expr
*/
mapTemplateRef
: qualifiedId '(' args ')' -> ^(INCLUDE qualifiedId args?)
| subtemplate
| lp='(' mapExpr rp=')' '(' argExprList? ')' -> ^(INCLUDE_IND mapExpr argExprList?)
;

memberExpr
: (includeExpr->includeExpr)
( p='.' ID -> ^(PROP[$p,"PROP"] $memberExpr ID)
| p='.' '(' mapExpr ')' -> ^(PROP_IND[$p,"PROP_IND"] $memberExpr mapExpr)
)*

```

;

includeExpr

options {k=2;} // prevent full LL(*), which fails, falling back on k=1; need k=2

: {Compiler.funcs.containsKey(input.LT(1).getText())}? // predefined function

ID '(' expr? ')' -> ^(EXEC_FUNC ID expr?)

| 'super' '.' ID '(' args ')' -> ^(INCLUDE_SUPER ID args?)

| qualifiedId '(' args ')' -> ^(INCLUDE qualifiedId args?)

| '@' 'super' '.'

ID '(' rp=)' -> ^(INCLUDE_SUPER_REGION ID)

| '@' ID '(' rp=)' -> ^(INCLUDE_REGION ID)

| primary

;

primary

: ID

| STRING

| TRUE

| FALSE

| subtemplate

| list

| {\$conditional.size()>0}?=> '(! conditional ')!'

| {\$conditional.size()==0}?=> lp='(' expr ')

('(' argExprList? ')' -> ^(INCLUDE_IND[\$lp] expr argExprList?)

| -> ^(TO_STR[\$lp] expr)

)

;

qualifiedId

: (ID -> ID

| '/' ID -> ^('/' ID)

)

('/' r=ID -> ^('/' \$qualifiedId \$r)

)*

;

args: argExprList

| namedArg (',' namedArg)* (','...')? -> namedArg+ '...'?

| '...'

|

;

argExprList : arg (',' arg)* -> arg+ ;

arg : exprNoComma ;

namedArg : ID '=' arg -> ^('=' ID arg) ;

```
list: {input.LA(2)==RBRACK}? // hush warning; [] special case
  lb=[' ']' -> LIST[$lb]
  | lb=[' ' listElement ( ' ' listElement )* ' ' ] -> ^(LIST[$lb] listElement*)
;
```

```
listElement : exprNoComma | -> NULL ;
```

Found in path(s):

```
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STParser.g
```

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 */
```

Found in path(s):

```
* /st4-4-1-sources-jar/org/stringtemplate/v4/InstanceScope.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/Compiler.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/ConstructionEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CompiledST.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/AutoIndentWriter.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/InterpEvent.java
*
```



```

/st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeSTModel.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/ErrorBuffer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/Misc.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STLexer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/GroupLexer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/AttributeRenderer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STWriter.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/ST.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/NoIndentWriter.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/Interval.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STNoSuchPropertyException.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STGroupFile.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STErrorListener.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/DateRenderer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CompilationState.java
*
/st4-4-1-sources-jar/org/stringtemplate/v4/misc/ObjectModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STGroupString.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/EventManager.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STNoSuchAttributeException.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/BytecodeDisassembler.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STGroupCompiletimeMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/IndentEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/NumberRenderer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STGroupDir.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/ArrayIterator.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/ErrorType.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/gui/STViewFrame.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/MultiMap.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/Aggregate.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/gui/STViz.java
*
/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STException.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/EvalTemplateEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STRuntimeMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STGroup.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/MapModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/StringRenderer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/Bytecode.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/Interpreter.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/ModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeASTModel.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STLexerMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STCompiletimeMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/GroupParser.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/StringTable.java
*

```

```

/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/AddAttributeEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CodeGenerator.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeScopeStackModel.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/Coordinate.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/EvalExprEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/AggregateModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/FormalArgument.java

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*/
grammar Group;

options {
    language=Java;
}

tokens {
    TRUE='true'; FALSE='false'; LBRACK='['; RBRACK=']';
}

```

```

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 */
package org.stringtemplate.v4.compiler;

import java.util.Collections;
import java.util.Map;
import java.util.LinkedHashMap;
import java.util.List;
import java.util.ArrayList;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
import java.io.File;
}

@lexer::header {
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*/

```
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.*;
import org.stringtemplate.v4.misc.*;
import java.io.File;
}
```

```
@members {
public STGroup group;
```

```
@Override
public void displayRecognitionError(String[] tokenNames,
                                   RecognitionException e)
{
    String msg = getErrorMessage(e, tokenNames);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
```

```
@Override
public String getSourceName() {
    String fullFileName = super.getSourceName();
    File f = new File(fullFileName); // strip to simple name
    return f.getName();
}

public void error(String msg) {
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
```

```

        group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
        recover(input, null);
    }

    public void addArgument(List<FormalArgument> args, Token t, Token defaultValueToken) {
        String name = t.getText();
        for (FormalArgument arg : args) {
            if (arg.name.equals(name))
            {
                group.errMgr.compileTimeError(ErrorType.PARAMETER_REDEFINITION, null, t, name);
                return;
            }
        }

        args.add(new FormalArgument(name, defaultValueToken));
    }

    @lexer::members {
    public STGroup group;

    @Override
    public void reportError(RecognitionException e) {
        String msg = null;
        if ( e instanceof NoViableAltException ) {
            msg = "invalid character '"+(char)input.LA(1)+"'";
        }
        else if ( e instanceof MismatchedTokenException && ((MismatchedTokenException)e).expecting=="") {
            msg = "unterminated string";
        }
        else {
            msg = getErrorMessage(e, getTokenNames());
        }
        group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
    }

    @Override
    public String getSourceName() {
        String fullFileName = super.getSourceName();
        File f = new File(fullFileName); // strip to simple name
        return f.getName();
    }
}

group[STGroup group, String prefix]
@init {
    GroupLexer lexer = (GroupLexer)input.getTokenSource();
    this.group

```

```

= lexer.group = $group;
}
: oldStyleHeader?
delimiters?
  ( 'import' STRING {group.importTemplates($STRING);}
| 'import' // common error: name not in string
  {
    MismatchedTokenException e = new MismatchedTokenException(STRING, input);
    reportError(e);
  }
  ID ( '.' ID)* // might be a.b.c.d
)*
def[prefix]*
EOF
;

oldStyleHeader // ignore but lets us use this parser in AW for both v3 and v4
: 'group' ID ( ':' ID )?
  ( 'implements' ID ( ',' ID)* )?
  ';'
;

groupName returns [String name]
@init {StringBuilder buf = new StringBuilder();}
: a=ID {buf.append($a.text);} ( '.' a=ID {buf.append($a.text);})*
;

delimiters
: 'delimiters' a=STRING ',' b=STRING
  {
    boolean supported = true;
    char startCharacter = $a.getText().charAt(1);
    if (STGroup.isReservedCharacter(startCharacter)) {
      group.errMgr.compileTimeError(ErrorType.UNSUPPORTED_DELIMITER, null, $a,
String.valueOf(startCharacter));
      supported = false;
    }

    char stopCharacter
= $b.getText().charAt(1);
    if (STGroup.isReservedCharacter(stopCharacter)) {
      group.errMgr.compileTimeError(ErrorType.UNSUPPORTED_DELIMITER, null, $b,
String.valueOf(stopCharacter));
      supported = false;
    }

    if (supported) {
      group.delimiterStartChar=$a.getText().charAt(1);

```

```

group.delimiterStopChar=$b.getText().charAt(1);
}
}
;

/** Match template and dictionary defs outside of (...) loop in group.
 * The key is catching while still in the loop; must keep prediction of
 * elements separate from "stay in loop" prediction.
 */
def[String prefix] : templateDef[prefix] | dictDef ;
catch[RecognitionException re] {
  // pretend we already saw an error here
  state.lastErrorIndex = input.index();
  error("garbled template definition starting at '"+input.LT(1).getText()+"");
}

templateDef[String prefix]
@init {
  String template=null;
  int n=0; // num char to strip from left, right of template def
}
: ( '@' enclosing=ID '.' name=ID '(' ')'
  | name=ID
  '(' formalArgs ')'
  )
  '::='
  {Token templateToken = input.LT(1);}
  ( STRING {template=$STRING.text; n=1;}
  | BIGSTRING {template=$BIGSTRING.text; n=2;}
  | BIGSTRING_NO_NL {template=$BIGSTRING_NO_NL.text; n=2;}
  | {
    template = "";
    String msg = "missing template at '"+input.LT(1).getText()+"";
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
  }
  )
  {
    if ( $name.index >= 0 ) { // if ID missing
      template = Misc.strip(template, n);
      String templateName = $name.text;
      if ( prefix.length()>0 ) templateName = prefix+$name.text;
      String enclosingTemplateName = $enclosing.text;
      if ( enclosingTemplateName != null && enclosingTemplateName.length()>0 && prefix.length()>0 ) {
        enclosingTemplateName = prefix + enclosingTemplateName;
      }
      group.defineTemplateOrRegion(templateName, enclosingTemplateName,

```

```

templateToken,
    template, $name, $formalArgs.args);
}
}
| alias=ID '::=' target=ID {group.defineTemplateAlias($alias, $target);}
;

formalArgs returns[List<FormalArgument> args = new ArrayList<FormalArgument>()]
scope {
    boolean hasOptionalParameter;
}
@init { $formalArgs::hasOptionalParameter = false; }
: formalArg[$args] (' formalArg[$args])*
|
;

formalArg[List<FormalArgument> args]
: ID
( '=' a=(STRING|ANONYMOUS_TEMPLATE|'true'|'false') {$formalArgs::hasOptionalParameter = true;}
| '=' a='[' ']' {$formalArgs::hasOptionalParameter = true;}
| {
    if ($formalArgs::hasOptionalParameter) {
        group.errMgr.compileTimeError(ErrorType.REQUIRED_PARAMETER_AFTER_OPTIONAL,
            null, $ID);
    }
}
)
{addArgument($args, $ID, $a);}
;

/*
suffix returns [int cardinality=FormalArgument.REQUIRED]
: OPTIONAL
| STAR
| PLUS
|
;
*/

dictDef
: ID '::=' dict
{
    if ( group.rawGetDictionary($ID.text)!=null
) {
    group.errMgr.compileTimeError(ErrorType.MAP_REDEFINITION, null, $ID);
}
    else if ( group.rawGetTemplate($ID.text)!=null ) {
        group.errMgr.compileTimeError(ErrorType.TEMPLATE_REDEFINITION_AS_MAP, null, $ID);
    }
}

```



```

    }
    else {
        group.defineDictionary($ID.text, $dict.mapping);
    }
}

;

dict returns [Map<String,Object> mapping]
@init { mapping=new LinkedHashMap<String,Object>();}
: [' dictPairs[mapping] ']'
;

dictPairs[Map<String,Object> mapping]
: keyValuePair[mapping]
  (' keyValuePair[mapping])* (' defaultValuePair[mapping])?
  | defaultValuePair[mapping]
;
catch[RecognitionException re] {
    error("missing dictionary entry at '"+input.LT(1).getText()+"");
}

defaultValuePair[Map<String,Object> mapping]
: 'default' ':' keyValue { mapping.put(STGroup.DEFAULT_KEY, $keyValue.value);}
;

keyValuePair[Map<String,Object> mapping]
: STRING ':' keyValue { mapping.put(Misc.replaceEscapes(Misc.strip($STRING.text,
1)), $keyValue.value);}
;

keyValue returns [Object value]
: BIGSTRING { $value = group.createSingleton($BIGSTRING);}
| BIGSTRING_NO_NL { $value = group.createSingleton($BIGSTRING_NO_NL);}
| ANONYMOUS_TEMPLATE { $value = group.createSingleton($ANONYMOUS_TEMPLATE);}
| STRING { $value = Misc.replaceEscapes(Misc.strip($STRING.text, 1));}
| TRUE { $value = true;}
| FALSE { $value = false;}
| '[' ']' { $value = Collections.emptyList();}
| {input.LT(1).getText().equals("key")} ?=> ID
  { $value = STGroup.DICT_KEY;}
;
catch[RecognitionException re] {
    error("missing value for key at '"+input.LT(1).getText()+"");
}

ID : ('a'..'z'|'A'..'Z'|'_') ('a'..'z'|'A'..'Z'|'0'..'9'|'-'|'_')*
;

```

STRING

```
: ""  
( '\\ ''  
| '\\ ~''  
| {  
String msg = "\\n in string";  
NoViableAltException e = new NoViableAltException("", 0, 0, input);  
group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);  
}  
'\n'  
| ~(\\'|\"'|'\n')  
)*  
''  
  
{  
String txt = getText().replaceAll("\\\\\\\\", "\\");  
setText(txt);  
}  
;
```

BIGSTRING_NO_NL // same as BIGSTRING but means ignore newlines later

```
: '<% ' ( . ) * '%>'  
// %\> is the escape to avoid end of string  
{  
String txt = getText().replaceAll("%\\\\\\>", "%>");  
setText(txt);  
}  
;
```

/** Match <<...>> but also allow <<...<x>>> so we can have tag on end.

Escapes: >\> means >> inside of <<...>>.

Escapes: \>> means >> inside of <<...>> unless at end like <<...>>>>.

In that case, use <%...>>%> instead.

*/

BIGSTRING

```
: '<<'  
( options {greedy=false;}  
: '\\ '>' // \> escape  
| '\\ ~>' // allow this but don't collapse in action  
| ~\\'  
)*  
'>>'  
{  
String txt = getText();  
txt = Misc.replaceEscapedRightAngle(txt); // replace \> with > unless <\>  
setText(txt);  
}  
;
```

ANONYMOUS_TEMPLATE

```
: '{'
{
    Token templateToken = new CommonToken(input, ANONYMOUS_TEMPLATE, 0, getCharIndex(),
getCharIndex());
    STLexer
lexer =
    new STLexer(group.errMgr, input, templateToken, group.delimiterStartChar, group.delimiterStopChar);
lexer.subtemplateDepth = 1;
    Token t = lexer.nextToken();
    while ( lexer.subtemplateDepth>=1 || t.getType()!=STLexer.RCURLY ) {
        if ( t.getType()==STLexer.EOF_TYPE ) {
            MismatchedTokenException e = new MismatchedTokenException('}', input);
            String msg = "missing final '}' in {...} anonymous template";
            group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
            break;
        }
        t = lexer.nextToken();
    }
}
// don't match '}' here; our little {...} scanner loop matches it
// to terminate.
;
```

COMMENT

```
: '/' ( options {greedy=false;} : . )* '*' {skip();}
;
```

LINE_COMMENT

```
: '/' ~('\n|\r)* '\r'? '\n' {skip();}
;
```

WS : ('\r'|\t'|\n') {skip();} ;

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- * /st4-4-1-sources-jar/org/stringtemplate/v4/misc/AmbiguousMatchException.java
- * /st4-4-1-sources-jar/org/stringtemplate/v4/misc/TypeRegistry.java

1.238 jackson-datatype-joda 2.4.5

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1.239 opentracing-util 0.31.0

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* /opentracing-util-0-31-0-sources-jar/io/opentracing/util/ThreadLocalScopeManager.java
* /opentracing-util-0-31-0-sources-jar/io/opentracing/util/AutoFinishScopeManager.java
*
/opentracing-util-0-31-0-sources-jar/io/opentracing/util/GlobalTracer.java
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1.240 opentracing-api 0.31.0

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 * /opentracing-api-0-31-0-sources-jar/io/opentracing/References.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/Tracer.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/tag/AbstractTag.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/ScopeManager.java
 *
 /opentracing-api-0-31-0-sources-jar/io/opentracing/propagation/TextMapInjectAdapter.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/tag/StringTag.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/propagation/TextMap.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/log/Fields.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/tag/IntOrStringTag.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/tag/Tags.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/tag/BooleanTag.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/SpanContext.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/propagation/TextMapExtractAdapter.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/Span.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/tag/IntTag.java
 * /opentracing-api-0-31-0-sources-jar/io/opentracing/propagation/Format.java

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1.241 annotations 4.1.1.4

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* /annotations-4-1-1-4-sources-jar/android/annotation/SuppressWarnings.java
* /annotations-4-1-1-4-sources-jar/android/annotation/TargetApi.java
```

1.242 amqp-client 5.8.0

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1.243 metrics 4.1.0

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1.250 jackson-dataformat-xml 2.13.2

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1.253 bson4jackson 2.7.0

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Upstream-Name: XZ Utils

Upstream-Contact:

Lasse Collin <lasse.collin@tukaani.org>

<https://tukaani.org/xz/lists.html>

Source:

<https://tukaani.org/xz>

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Comment:

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To: Jonathan Nieder <jrnieder@gmail.com>

Subject: Re: XZ utils for Debian

Date: Sun, 19 Jul 2009 13:28:23 +0300

Message-Id: <200907191328.23816.lasse.collin@tukaani.org>

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Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert,

David Mackenzie, Bruno Haible, and many others.

Origin: configure.ac from XZ Utils,

visibility.m4 serial 1 (gettext-0.15),

Autoconf 2.52g

License: config-h

configure.ac:

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Bruno Haible.

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comments from Autoconf 2.52g:

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dos/config.h was generated with autoheader, which tells Autoconf to
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Files: po/Makevars

Origin: gettext-runtime/po/Makevars (gettext-0.12)

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This package was put together by Matthias Klose <doko@debian.org>, from the following sources:

bash: <ftp.gnu.org:/pub/gnu/bash/bash-4.3.tar.gz>

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support/man2html.c

- * This program was written by Richard Verhoeven (NL:5482ZX35)
- * at the Eindhoven University of Technology. Email: rcb5@win.tue.nl

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- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/package-info.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/vault/package-info.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ClientEncryptionImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSFindIterableImpl.java
- *
- /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/KeyRetriever.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoIterable.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSDownloadStreamImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoClientImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoClient.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/FindIterable.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/SimpleMongoClients.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/ListCollectionsIterable.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ListDatabasesIterableImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSBucket.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoDatabaseImpl.java
- *
- /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoDatabase.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ChangeStreamIterableImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoBatchCursorAdapter.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSDownloadStream.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoCollection.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/KeyManagementService.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MapReduceIterable.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoCursor.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ClientSessionBinding.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoClientFactory.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSBuckets.java
- *
- /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSUploadStreamImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MapReduceIterableImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MappingIterable.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/ListDatabasesIterable.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/Crypts.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ListCollectionsIterableImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/package-info.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/AggregateIterableImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/OperationExecutor.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/vault/ClientEncryption.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/Crypt.java
- *
- /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/ListIndexesIterable.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/SimpleMongoClient.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/DistinctIterableImpl.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSFindIterable.java
- * /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/ChangeStreamIterable.java

```

* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/DistinctIterable.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoClients.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSBucketImpl.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSUploadStream.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/CryptBinding.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ListIndexesIterableImpl.java
*
/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoMappingCursor.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/CommandMarker.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoClientDelegate.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/FindIterableImpl.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoChangeStreamCursorImpl.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoCollectionImpl.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/AggregateIterable.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/CollectionInfoRetriever.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoChangeStreamCursor.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoIterableImpl.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/CryptConnection.java
*
/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/vault/ClientEncryptions.java
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```

* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/ClientSession.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/package-info.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ClientSessionClock.java
* /mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/TransactionBody.java
*
/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ClientSessionImpl.java

```

1.261 libsepol 3.0-1ubuntu0.1

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1.263 mongodb-driver-core 4.0.5

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```
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java
*
/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
* /mongodb-driver-core-4-0-5-sources-2-
```

jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java
*
/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/tlschannel/util/TlsChannelCallbackException.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/util/Util.java
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java
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- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/WriteConcernHelper.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/lang/NonNull.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/TransactionOptions.java
- *
 - /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncClientSessionImpl.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/lang/package-info.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ReadConcernHelper.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ServerVersionHelper.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/lang/NonNullApi.java
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- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ConnectionPoolListener.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/GetMoreProtocol.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/AsyncGridFSUploadStream.java
- *
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ReadOperation.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/validator/UpdateFieldNameValidator.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncListDatabasesIterableImpl.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/session/ClientSession.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/changestream/ChangeStreamDocument.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/TlsChannelStreamFactoryFactory.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DefaultServerMonitorFactory.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/CollectionInfoRetriever.java
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- *
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/Cluster.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/BulkWriteOptions.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ElementExtendingBsonWriter.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncAggregateIterable.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/selector/ServerSelector.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/diagnostics/logging/Loggers.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DeleteProtocol.java
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- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/DeleteManyModel.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ClusterClosedEvent.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/CommandEvent.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/event/ServerListenerMulticaster.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/ReplaceOneModel.java
- *
- /mongodb-driver-core-4-0-5-sources-2-
- jar/com/mongodb/internal/async/client/gridfs/AsyncGridFSDownloadStream.java
- * /mongodb-driver-core-4-0-5-sources-2-
- jar/com/mongodb/internal/connection/DefaultClusterableServerFactory.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/gridfs/codecs/package-info.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/Tag.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncDistinctIterableImpl.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/session/SessionContext.java
- * /mongodb-driver-core-4-0-5-sources-2-
- jar/com/mongodb/client/model/geojson/codecs/GeometryDecoderHelper.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/Aggregates.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/management/JMXConnectionPoolListener.java
- * /mongodb-driver-core-4-0-5-sources-2-
- jar/com/mongodb/internal/connection/UsageTrackingInternalConnection.java
- *
- /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/BucketGranularity.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/vault/EncryptOptions.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DefaultDnsSrvRecordMonitor.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/Sorts.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/ReadWriteBinding.java
- * /mongodb-driver-core-4-0-5-sources-2-
- jar/com/mongodb/connection/AsynchronousSocketChannelStreamFactoryFactory.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/BsonField.java
- * /mongodb-driver-core-4-0-5-sources-2-
- jar/com/mongodb/internal/connection/FutureAsyncCompletionHandler.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/Crypts.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/Variable.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DescriptionHelper.java
- *
- /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/BasicDBObject.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/WriteBinding.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/CommandResultCallback.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/AsyncWriteBinding.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncMongoClients.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/DocumentToDBRefTransformer.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/bulk/InsertRequest.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/validator/MappedFieldNameValidator.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/InsertOperation.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/CompressedHeader.java
- * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/FindAndDeleteOperation.java

*
 /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/KeyRetriever.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/BsonWriterDecorator.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/changestream/FullDocument.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/AsyncWriteOperation.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/MessageSettings.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DnsSrvRecordInitializer.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/MultiLineString.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/InsertMessage.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ConnectionPoolClearedEvent.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/AggregateToCollectionOperation.java
 *
 /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/CreateIndexOptions.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/ValidationAction.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ChangeStreamBatchCursorHelper.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoException.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/BaseFindAndModifyOperation.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/GeometryCollection.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/MappingAsyncBatchCursor.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/ServerCursor.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncCryptBinding.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/event/CommandListenerMulticaster.java
 *
 /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/diagnostics/logging/package-info.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/AsyncReadWriteBinding.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ListCollectionsOperation.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ChangeStreamBatchCursor.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/TagSet.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/ValidationLevel.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ConnectionRemovedEvent.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoClientSettings.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ConcurrentPool.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/OrderBy.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/TransactionOperation.java
 *
 /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/bulk/BulkWriteError.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DefaultServerConnection.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ClusterDescriptionChangedEvent.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/Function.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ListIndexesOperation.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/gridfs/model/package-info.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/CommandListener.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncMongoDatabase.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/WriteModel.java
 * /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/ErrorCategory.java
 *

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/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncMongoDatabaseImpl.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/SslHelper.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/CommandFailedEvent.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/codecs/PointCodec.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/X509Authenticator.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/StreamFactory.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/Pool.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ByteBufferBsonOutput.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ReplyHeader.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/MultiPolygon.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/ReadConcern.java
*
/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/DuplicateKeyException.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ConnectionAddedEvent.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/SslSettings.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/management/MBeanServer.java
* /mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/binding/AsyncSingleConnectionReadBinding.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ConnectionCheckedInEvent.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/AsyncOperations.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/RenameCollectionOperation.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ClientMetadataHelper.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/result/InsertOneResult.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/Field.java
*
/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/ClusterType.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/event/EventListenerHelper.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/codecs/GeometryCodec.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ServerClosedEvent.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ProtocolExecutor.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/AuthenticationMechanism.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/TextSearchOptions.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/bulk/WriteRequest.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ConnectionFactory.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/UpdateMessage.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/DBObjectCodecProvider.java
*
/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/async/client/AsyncChangeStreamIterableImpl.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoSecurityException.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/vault/AsyncClientEncryption.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/selector/ServerAddressSelector.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/changestream/OperationTypeCodec.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/RequestMessage.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/PolygonCoordinates.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncFindIterableImpl.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/CommandReadOperation.java
* /mongodb-driver-core-4-0-5-sources-2-

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jar/com/mongodb/internal/async/client/gridfs/AsyncGridFSBucketImpl.java
*
/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/changestream/OperationType.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/QueryResult.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoInternalException.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/UpdateOneModel.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/CommandStartedEvent.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/client/model/AggregationLevel.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DefaultServer.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/KillCursorsMessage.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoNamespace.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/session/ClientSessionContext.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/AggregateOperation.java
*
/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/CommandHelper.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/vault/package-info.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/AutoEncryptionSettings.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/dns/DnsResolver.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/RenameCollectionOptions.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoWriteConcernException.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/OperationHelper.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncListDatabasesIterable.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/ServerId.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/SplittablePayloadBsonWriter.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/Filters.java
*
/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/DropDatabaseOperation.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ServerMonitorListenerAdapter.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/selector/package-info.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/gridfs/model/GridFSDownloadOptions.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/ServerSettings.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/DeleteOperation.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ClusterableServerFactory.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoSocketOpenException.java
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```

```

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* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/netty/ReadTimeoutHandler.java
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*/

/*
* Written by Doug Lea with assistance from members of JCP JSR-166
* Expert Group and released to the public domain, as explained at
* <http://creativecommons.org/publicdomain/zero/1.0/>
*/

/**
* Returns an array containing all of the elements in this deque, in
* proper sequence (from first to last element).

*
* <p>The returned array will be "safe" in that no references to it are
* maintained by this deque. (In other words, this method must allocate
* a new array). The caller is thus free to modify the returned array.
*
* <p>This method acts as bridge between array-based and collection-based
* APIs.
*
* @return an array containing all of the elements in this deque
*/

Found in path(s):

* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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```

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 * Official home: http://www.jcip.net
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 * must include this copyright and license notice.
 */

```

Found in path(s):

```

* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/annotations/NotThreadSafe.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/annotations/Immutable.java
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/annotations/ThreadSafe.java
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```

```

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 * limitations under the License.
 *
 * Original Work: MIT License, Copyright (c) [2015-2018] all contributors
 * https://github.com/marianobarrios/tls-channel
 */

/**
 * Writes a sequence of bytesProduced to this channel from a subsequence of the
 * given buffers.
 *
 * <p>
 * See { @link GatheringByteChannel#write(ByteBuffer[], int, int) } for
more
 * details of the meaning of this signature.
 *
 * <p>
 * This method behaves slightly different than the interface specification,
 * with respect to non-blocking responses, see { @link #write(ByteBuffer) }
 * for more details.
 *
 */

```

```

* @param srcs The buffers from which bytesProduced are to be retrieved
* @param offset The offset within the buffer array of the first buffer from
*       which bytesProduced are to be retrieved; must be non-negative and no
*       larger than <tt>srcs.length</tt>
* @param length The maximum number of buffers to be accessed; must be
*       non-negative and no larger than <tt>srcs.length</tt>
*       &nbsp;-&nbsp;<tt>offset</tt>
* @return The number of bytesProduced written, contrary to the behavior specified
* in { @link ByteChannel}, this method never returns 0, but throws
* { @link WouldBlockException}
* @throws IndexOutOfBoundsException If
the preconditions on the <tt>offset</tt> and
*       <tt>length</tt> parameters do not hold
* @throws WouldBlockException if the channel is in non-blocking mode and the IO operation
*       cannot be completed immediately
* @throws NeedsTaskException if the channel is not configured to run tasks automatically
*       and a task needs to be executed to complete the operation
* @throws SSLException if the { @link SSLEngine} throws a SSLException
* @throws IOException if the underlying channel throws an IOException
*/
/**
* Reads a sequence of bytesProduced from this channel into a subsequence of the
* given buffers.
*
* <p>
* See { @link ScatteringByteChannel#read(ByteBuffer[], int, int)} for more
* details of the meaning of this signature.
*
* <p>
* This method behaves slightly different
than the interface specification,
* with respect to non-blocking responses, see { @link #read(ByteBuffer)} for
* more details.
*
* @param dsts The buffers into which bytesProduced are to be transferred
* @param offset The offset within the buffer array of the first buffer into
*       which bytesProduced are to be transferred; must be non-negative and no
*       larger than <tt>dsts.length</tt>
* @param length The maximum number of buffers to be accessed; must be
*       non-negative and no larger than <tt>dsts.length</tt>
*       &nbsp;-&nbsp;<tt>offset</tt>
* @return The number of bytesProduced read, or <tt>-1</tt> if the channel has
* reached end-of-stream; contrary to the behavior specified in
* { @link ByteChannel}, this method never returns 0, but throws
* { @link WouldBlockException}
* @throws IndexOutOfBoundsException If the preconditions on the <tt>offset</tt> and
*       <tt>length</tt> parameters do not hold
* @throws WouldBlockException if the channel is in non-blocking mode and the IO operation

```



```

*                cannot be completed immediately
* @throws NeedsTaskException    if the channel is not configured to run tasks automatically
*                and a task needs to be executed to complete the operation
* @throws SSLException          if the { @link SSLEngine} throws a SSLException
* @throws IOException           if the underlying channel throws an IOException
*/

```

Found in path(s):

```
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java
```

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```

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* limitations under the License.
*/

```

Found in path(s):

```
* /mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/annotations/Beta.java
```

1.264 bouncy-castle 1.71

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JUnit

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1.269 mitchellh-mapstructure 1.5.0

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1.270 e2fsprogs 1.45.5-2ubuntu1.1

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It is part of the main e2fsprogs distribution, which can be found at:

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#

This is a Makefile stub which handles the creation of BSD shared
libraries.

```

#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

real-subdirs:: Makefile
@echo " MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image: $(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \
`echo $(my_dir) | sed -e 's;lib/;;'~/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip:: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM)
-rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

```

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Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

*/

/*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version
- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
- + Copyright (C) Andrew Tridgell 1999-2005
- + Copyright (C) Jeremy Allison 2000-2006
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Gadi Oxman, August 1995

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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 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) 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 2 of the License, or (at your option) any later version.

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You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19yy 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

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Theodore Ts'o
23-June-2007

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Version 2, June 1991

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The precise terms and conditions for copying, distribution and modification follow.

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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

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- 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.)

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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

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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

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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>
```

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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
```

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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only

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"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

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- 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.
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(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.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library

creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then

relink to produce a modified

executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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1.274 libc-utils 0.7.2-r3

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1.275 ca-certificates-bundle 20211220-r0

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1.276 libapt-pkg 2.0.9

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1.277 activation-api 1.2.2

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*/

/**

* Holder for web specializations of methods of { @code Floats }. Intended to be empty for regular
* version.

*/

Found in path(s):

* /guava-31-1-android-sources-1-jar/com/google/common/primitives/FloatsMethodsForWeb.java

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/**

* Holder for web specializations of methods of { @code Doubles }. Intended to be empty for regular
* version.

*/

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* /guava-31-1-android-sources-1-jar/com/google/common/primitives/DoublesMethodsForWeb.java

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Found in path(s):

```
* /guava-31-1-android-sources-1-jar/com/google/common/base/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/ParametricNullness.java
*
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/escape/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/xml/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/ParametricNullness.java
*
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/html/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/ElementTypesAreNonnullByDefault.java
*
* /guava-31-1-android-sources-1-jar/com/google/common/html/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/eventbus/ParametricNullness.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
```

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/*
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*/

```

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* /guava-31-1-android-sources-1-jar/com/google/common/collect/Hashing.java
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```

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AggregateFutureState.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/InterruptibleTask.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/CombinedFuture.java
*
/guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Platform.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/LittleEndianByteArray.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/MacHashFunction.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AsyncCallable.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ConsumingQueueIterator.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/ReaderInputStream.java
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```

* /guava-31-1-android-sources-1-jar/com/google/common/io/CharSequenceReader.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractTable.java
* /guava-31-1-android-sources-1-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Runnables.java
*
* /guava-31-1-android-sources-1-jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/TypeVisitor.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Verify.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/VerifyException.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/HashingInputStream.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Utf8.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/FilteredMultimapValues.java
* /guava-31-1-android-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
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* /guava-31-1-android-sources-1-jar/com/google/common/graph/package-info.java

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* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ImmediateFuture.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AbstractTransformFuture.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/TimeoutFuture.java

* /guava-31-1-android-sources-1-jar/com/google/common/io/PatternFilenameFilter.java

*

/guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/CollectionFuture.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Futures.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java

* /guava-31-1-android-sources-1-jar/com/google/common/base/CaseFormat.java

* /guava-31-1-android-sources-1-jar/com/google/common/reflect/TypeToken.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/FakeTimeLimiter.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AggregateFuture.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/FuturesGetChecked.java

* /guava-31-1-android-sources-1-jar/com/google/common/annotations/VisibleForTesting.java

* /guava-31-1-android-sources-1-

jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java

*

/guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/FluentFuture.java

* /guava-31-1-android-sources-1-jar/com/google/common/io/AppendableWriter.java

* /guava-31-1-android-sources-1-jar/com/google/common/escape/CharEscaper.java

* /guava-31-1-android-sources-1-jar/com/google/common/escape/CharEscaperBuilder.java

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/TimeLimiter.java

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* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java

* /guava-31-1-android-sources-1-jar/com/google/common/io/Java8Compatibility.java

* /guava-31-1-android-sources-1-jar/com/google/common/hash/Java8Compatibility.java

* /guava-31-1-android-sources-1-jar/com/google/common/math/BigDecimalMath.java

*

/guava-31-1-android-sources-1-jar/com/google/common/base/Java8Compatibility.java

* /guava-31-1-android-sources-1-jar/com/google/common/math/ToDoubleRounder.java

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* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableSortedMultiset.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/RegularImmutableSortedMultiset.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/SortedIterables.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/SortedIterable.java

*

/guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractRangeSet.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/GeneralRange.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingSortedMultiset.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/RangeSet.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/Count.java
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* /guava-31-1-android-sources-1-jar/com/google/common/graph/IncidentEdgeSet.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/CompactHashing.java
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* /guava-31-1-android-sources-1-jar/com/google/common/eventbus/Dispatcher.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/MoreObjects.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ListenerCallQueue.java
*

/guava-31-1-android-sources-1-jar/com/google/common/eventbus/Subscriber.java
* /guava-31-1-android-sources-1-jar/com/google/common/eventbus/SubscriberRegistry.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/Quantiles.java

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* /guava-31-1-android-sources-1-jar/com/google/common/graph/AbstractBaseGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/BaseGraph.java
*
/guava-31-1-android-sources-1-jar/com/google/common/collect/ObjectCountLinkedHashMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ObjectCountHashMap.java

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* /guava-31-1-android-sources-1-jar/com/google/common/primitives/ImmutableDoubleArray.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingCondition.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/ImmutableIntArray.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/AbstractHashFunction.java
*
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingLock.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/ImmutableLongArray.java
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 * Holder for web specializations of methods of { @code Ints}. Intended to be empty for regular
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```

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* /guava-31-1-android-sources-1-jar/com/google/common/primitives/IntsMethodsForWeb.java
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/**
 * Holder for extra methods of { @code Objects } only in web. Intended to be empty for regular
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 */
```

Found in path(s):

`*/guava-31-1-android-sources-1-jar/com/google/common/base/ExtraObjectsMethodsForWeb.java`

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 * As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
 * java.util.HashMap
 * class.
 */
```

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* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Striped.java

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* /guava-31-1-android-sources-1-jar/com/google/common/collect/ExplicitOrdering.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/Maps.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/SortedSetMultimap.java

*

/guava-31-1-android-sources-1-jar/com/google/common/collect/LexicographicalOrdering.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingList.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ClassToInstanceMap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingObject.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/EnumBiMap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/UsingToStringOrdering.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/SetMultimap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingMultimap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractSetMultimap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/LinkedListMultimap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingIterator.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingMap.java

*

/guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingQueue.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingCollection.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ListMultimap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/MutableClassToInstanceMap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/MapDifference.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractMultiset.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractMapBasedMultimap.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/CompoundOrdering.java

- * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractMapBasedMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/NullsFirstOrdering.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ArrayListMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableList.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/collect/SingletonImmutableSet.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Lists.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Interner.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/LinkedHashMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Iterators.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/HashMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingConcurrentMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractIterator.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ConcurrentHashMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Multimaps.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingSortedSet.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/collect/ReverseNaturalOrdering.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/TreeMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/NullsLastOrdering.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Multisets.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractMapEntry.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingListIterator.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Iterables.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Multiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Sets.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingSet.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingSortedMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/HashMultimap.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/collect/Ordering.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Multimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Synchronized.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractBiMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractListMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ByFunctionOrdering.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/EnumHashBiMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/TreeMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/NaturalOrdering.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/BiMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingMapEntry.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/package-info.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/collect/ReverseOrdering.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractSortedSetMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/LinkedHashMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/RegularImmutableSet.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableSet.java

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* This following method is a modified version of one found in

* <http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/test/tck/AbstractExecutorServiceTest.java?revision=1.30>

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* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/MoreExecutors.java

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- * /guava-31-1-android-sources-1-jar/com/google/common/base/CommonPattern.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/JdkPattern.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/CommonMatcher.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/PatternCompiler.java

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- * /guava-31-1-android-sources-1-jar/com/google/common/collect/BaseImmutableMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/IndexedImmutableSet.java

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* /guava-31-1-android-sources-1-jar/com/google/common/collect/RowSortedTable.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingSortedSetMultimap.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingImmutableCollection.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/MinMaxPriorityQueue.java
 *
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractSequentialIterator.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/UnmodifiableListIterator.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/SortedMapDifference.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingListMultimap.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingSetMultimap.java
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* /guava-31-1-android-sources-1-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
 * /guava-31-1-android-sources-1-jar/com/google/common/graph/AbstractNetwork.java

```

* /guava-31-1-android-sources-1-jar/com/google/common/graph/DirectedGraphConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/StandardValueGraph.java
*
/guava-31-1-android-sources-1-jar/com/google/common/graph/NetworkBuilder.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/GraphConstants.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/MapIteratorCache.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/UndirectedGraphConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/AbstractGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ImmutableValueGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/AbstractGraphBuilder.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/EndpointPair.java
*
/guava-31-1-android-sources-1-jar/com/google/common/graph/StandardMutableNetwork.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/DirectedNetworkConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/EdgesConnecting.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ForwardingValueGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ForwardingNetwork.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/StandardMutableValueGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ValueGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ElementOrder.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ValueGraphBuilder.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/AbstractValueGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/GraphBuilder.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/StandardMutableGraph.java
*
/guava-31-1-android-sources-1-
jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/MutableValueGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/GraphConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/EndpointPairIterator.java
* /guava-31-1-android-sources-1-
jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/Comparators.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/ForwardingGraph.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/MapRetrievalCache.java
* /guava-31-1-android-sources-1-
jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
*
/guava-31-1-android-sources-1-jar/com/google/common/graph/MultiEdgesConnecting.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/NetworkConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /guava-31-1-android-sources-1-jar/com/google/common/graph/StandardNetwork.java

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 */
/**
 * Outer class that exists solely to let us write { @code Partially.GwtIncompatible } instead of plain
 * { @code GwtIncompatible }. This is more accurate for { @link Futures#catching }, which is available
 * under GWT but with a slightly different signature.
 *
 * <p>We can't use { @code PartiallyGwtIncompatible } because then the GWT compiler
 * wouldn't recognize
 * it as a { @code GwtIncompatible } annotation. And for { @code Futures.catching }, we need the GWT
 * compiler to autostrip the normal server method in order to expose the special, inherited GWT
 * version.
 */
```

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/guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Partially.java

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- * /guava-31-1-android-sources-1-jar/com/google/common/collect/TopKSelector.java
- * /guava-31-1-android-sources-1-jar/com/google/common/graph/PredecessorsFunction.java
- * /guava-31-1-android-sources-1-jar/com/google/common/graph/Graphs.java
- * /guava-31-1-android-sources-1-jar/com/google/common/graph/ImmutableNetwork.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/graph/MutableNetwork.java
- * /guava-31-1-android-sources-1-jar/com/google/common/graph/SuccessorsFunction.java
- * /guava-31-1-android-sources-1-jar/com/google/common/graph/Graph.java
- * /guava-31-1-android-sources-1-jar/com/google/common/graph/Network.java
- * /guava-31-1-android-sources-1-jar/com/google/common/graph/MutableGraph.java
- * /guava-31-1-android-sources-1-jar/com/google/common/graph/ImmutableGraph.java

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- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Range.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableSortedSet.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/StandardTable.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableMapKeySet.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Platform.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableListMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/RegularImmutableBiMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableMapEntrySet.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableBiMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableCollection.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableEntry.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Tables.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Serialization.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/UnmodifiableIterator.java

```

*
/guava-31-1-android-sources-1-jar/com/google/common/collect/CollectPreconditions.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/Collections2.java
* /guava-31-1-android-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/HashBasedTable.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/TreeBasedTable.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/StandardRowSortedTable.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/Table.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableMapValues.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/PeekingIterator.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableMultimap.java
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*/
/**
* Returns an array containing all of the elements in the specified collection. This method
* returns the elements in the order they are returned by the collection's iterator. The returned
* array is "safe" in that no references to it are maintained by the collection. The caller is
* thus free to modify the returned
array.
*
* <p>This method assumes that the collection size doesn't change while the method is running.
*
* <p>TODO(kevinb): support concurrently modified collections?
*
* @param c the collection for which to return an array of elements
*/

```

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```

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ObjectArrays.java
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 */
/**
 * Holder for web specializations of methods of { @code Shorts}. Intended to be empty for regular
 * version.
 */
```

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```
*/guava-31-1-android-sources-1-jar/com/google/common/primitives/ShortsMethodsForWeb.java
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 */
```

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```
*/guava-31-1-android-sources-1-jar/com/google/common/collect/MultimapBuilder.java
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```

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```

* /guava-31-1-android-sources-1-jar/com/google/common/primitives/Platform.java
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*/

/**
* Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
* key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
* version.
*
* @throws UnsupportedOperationException always
* @deprecated <b>Pass a key of type {@code Comparable}
to use {@link
*   ImmutableSortedMap#of(Comparable, Object)}.</b>
*/

```

Found in path(s):

```

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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- */

Found in path(s):

* /guava-31-1-android-sources-1-jar/com/google/common/collect/GwtTransient.java

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 * the License.
 */

/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
 *
 * MurmurHash3 was written by Austin Appleby, and is placed in the public domain. The author
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 */
```

Found in path(s):

* /guava-31-1-android-sources-1-jar/com/google/common/base/SmallCharMatcher.java

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- */

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- * /guava-31-1-android-sources-1-jar/com/google/common/collect/FilteredEntryMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/SortedMultisetBridge.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingImmutableSet.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/collect/CompactLinkedHashMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/CompactLinkedHashSet.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/TreeTraverser.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/FilteredMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/FilteredEntrySetMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/CompactHashMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/FilteredKeySetMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingImmutableList.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/TreeRangeMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingNavigableSet.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/DescendingImmutableSortedSet.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/DescendingMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingDeque.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingImmutableMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/RangeMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/FilteredKeyListMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/RegularImmutableAsList.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableEnumMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingBlockingDeque.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingNavigableMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/TransformedIterator.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/collect/TransformedListIterator.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/FilteredSetMultimap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractNavigableMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/CompactHashSet.java

* /guava-31-1-android-sources-1-jar/com/google/common/collect/EvictingQueue.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/AllEqualOrdering.java

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* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/SettableFuture.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AbstractIdleService.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/Cut.java

*

/guava-31-1-android-sources-1-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/ByteProcessor.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/LocalCache.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/MapMakerInternalMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/LineProcessor.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/UnsignedBytes.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/MapMaker.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Platform.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Service.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/ReferenceEntry.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/HostSpecifier.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java

*

/guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AbstractService.java
* /guava-31-1-android-sources-1-jar/com/google/common/escape/Platform.java
* /guava-31-1-android-sources-1-jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/CacheBuilder.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /guava-31-1-android-sources-1-jar/com/google/common/escape/Escapers.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/ByteArrayDataInput.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/UriEscapers.java
* /guava-31-1-android-sources-1-jar/com/google/common/xml/XmlEscapers.java

```

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Callables.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/InternetDomainName.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/RegularImmutableTable.java
*
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/SignedBytes.java
* /guava-31-1-android-sources-1-jar/com/google/common/html/HtmlEscapers.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/DenseImmutableTable.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/TypeResolver.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/ByteArrayDataOutput.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingFuture.java
* /guava-31-1-android-sources-1-jar/com/google/common/annotations/GwtCompatible.java
* /guava-31-1-android-sources-1-jar/com/google/common/annotations/GwtIncompatible.java
* /guava-31-1-android-sources-1-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/SparseImmutableTable.java

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* /guava-31-1-android-sources-1-jar/com/google/common/collect/SortedMultisets.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/SortedMultiset.java

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- * /guava-31-1-android-sources-1-jar/com/google/common/io/LittleEndianDataInputStream.java
- * /guava-31-1-android-sources-1-jar/com/google/common/primitives/Primitives.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Throwables.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
- * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/package-info.java
- * /guava-31-1-android-sources-1-jar/com/google/common/io/LineBuffer.java
- * /guava-31-1-android-sources-1-jar/com/google/common/eventbus/package-info.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Preconditions.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Function.java
- * /guava-31-1-android-sources-1-jar/com/google/common/eventbus/EventBus.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Supplier.java
- * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ListenableFuture.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Suppliers.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Defaults.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/HashBiMap.java
- * /guava-31-1-android-sources-1-jar/com/google/common/eventbus/AllowConcurrentEvents.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/DirectExecutor.java
- * /guava-31-1-android-sources-1-jar/com/google/common/io/Flushables.java
- * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ExecutionList.java
- * /guava-31-1-android-sources-1-jar/com/google/common/io/ByteStreams.java
- * /guava-31-1-android-sources-1-jar/com/google/common/io/package-info.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Predicate.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/EnumMultiset.java
- * /guava-31-1-android-sources-1-jar/com/google/common/io/Files.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/FinalizableWeakReference.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/FinalizableReference.java
- * /guava-31-1-android-sources-1-jar/com/google/common/io/Resources.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Predicates.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/FinalizablePhantomReference.java
- *
- /guava-31-1-android-sources-1-jar/com/google/common/io/Closeables.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/AbstractIterator.java
- * /guava-31-1-android-sources-1-jar/com/google/common/base/Objects.java
- * /guava-31-1-android-sources-1-jar/com/google/common/collect/Interners.java
- * /guava-31-1-android-sources-1-jar/com/google/common/eventbus/Subscribe.java
- * /guava-31-1-android-sources-1-jar/com/google/common/eventbus/DeadEvent.java
- * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AbstractFuture.java
- * /guava-31-1-android-sources-1-jar/com/google/common/io/MultiInputStream.java
- * /guava-31-1-android-sources-1-jar/com/google/common/io/CountingOutputStream.java

* /guava-31-1-android-sources-1-jar/com/google/common/eventbus/AsyncEventBus.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Charsets.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/CharStreams.java
*
/guava-31-1-android-sources-1-jar/com/google/common/base/Functions.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/FinalizableReferenceQueue.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/package-info.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/LineReader.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/FinalizableSoftReference.java
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* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ServiceManagerBridge.java
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* /guava-31-1-android-sources-1-jar/com/google/common/escape/Escaper.java

```

* /guava-31-1-android-sources-1-jar/com/google/common/base/CharMatcher.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/Ints.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/Doubles.java
* /guava-31-1-android-sources-1-jar/com/google/common/escape/UnicodeEscaper.java
*
/guava-31-1-android-sources-1-jar/com/google/common/base/Stopwatch.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Converter.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/FileBackedOutputStream.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/Floats.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/Bytes.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/FluentIterable.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/internal/Finalizer.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Joiner.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/Longs.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/Shorts.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/SequentialExecutor.java
*
/guava-31-1-android-sources-1-jar/com/google/common/primitives/Chars.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/PercentEscaper.java
* /guava-31-1-android-sources-1-jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/MultiReader.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/InetAddresses.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/Booleans.java

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Found in path(s):

```

* /guava-31-1-android-sources-1-jar/com/google/common/collect/ForwardingTable.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ArrayTable.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableSortedMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
*

```

```

/guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableAsList.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ComputationException.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/RegularImmutableList.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/SingletonImmutableTable.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractIndexedListAdapter.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableSetMultimap.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/DiscreteDomain.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableTable.java
*

```

```

/guava-31-1-android-sources-1-jar/com/google/common/collect/RegularImmutableSortedSet.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ComparisonChain.java

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express
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*/

```

Found in path(s):

```

* /guava-31-1-android-sources-1-jar/com/google/common/hash/ImmutableSupplier.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ExecutionSequencer.java

```

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```

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*/

```

Found in path(s):

```

* /guava-31-1-android-sources-1-jar/com/google/common/hash/Striped64.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/LongAdder.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/LongAdder.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/Striped64.java

```

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 * express
 * or implied. See the License for the specific language governing permissions and limitations under
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 */
```

Found in path(s):

```
* /guava-31-1-android-sources-1-jar/com/google/common/cache/LongAddables.java
* /guava-31-1-android-sources-1-jar/com/google/common/xml/package-info.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/PairedStatsAccumulator.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/package-info.java
*
/guava-31-1-android-sources-1-jar/com/google/common/hash/ChecksumHashFunction.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/CharSink.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/ClassPath.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/ByteSource.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/AbstractByteHasher.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/CharSource.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/SipHashFunction.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableRangeMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ImmutableRangeSet.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/FileWriteMode.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/Invokable.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/LongAddable.java
*
/guava-31-1-android-sources-1-jar/com/google/common/html/package-info.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/LongAddables.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/LongAddable.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/Parameter.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/PairedStats.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/Closer.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/StatsAccumulator.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/BaseEncoding.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/StandardSystemProperty.java
```

```
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
*
/guava-31-1-android-sources-1-jar/com/google/common/math/Stats.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /guava-31-1-android-sources-1-jar/com/google/common/io/ByteSink.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/CartesianList.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/TypeCapture.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/RateLimiter.java
* /guava-31-1-android-sources-1-jar/com/google/common/escape/package-info.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ServiceManager.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/TypeToInstanceMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/LinearTransformation.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/FilteredKeyMultimap.java
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```

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Found in path(s):

```
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AtomicLongMap.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/Funnel.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/FunctionalEquivalence.java
*
/guava-31-1-android-sources-1-jar/com/google/common/hash/AbstractStreamingHasher.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/BigIntegerMath.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Optional.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/Weigher.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ExecutionError.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/UnsignedInteger.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/HashingOutputStream.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/EmptyContiguousSet.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/package-info.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/TypeParameter.java
```

*
 /guava-31-1-android-sources-1-jar/com/google/common/cache/RemovalListeners.java
 * /guava-31-1-android-sources-1-jar/com/google/common/base/PairwiseEquivalence.java
 * /guava-31-1-android-sources-1-jar/com/google/common/math/package-info.java
 * /guava-31-1-android-sources-1-jar/com/google/common/primitives/ParseRequest.java
 * /guava-31-1-android-sources-1-jar/com/google/common/net/HttpHeaders.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
 * /guava-31-1-android-sources-1-jar/com/google/common/primitives/UnsignedLong.java
 * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AsyncFunction.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/HashFunction.java
 * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
 * /guava-31-1-android-sources-1-jar/com/google/common/math/MathPreconditions.java
 * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
 *
 /guava-31-1-android-sources-1-jar/com/google/common/hash/HashCode.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/AbstractCompositeHashFunction.java
 * /guava-31-1-android-sources-1-jar/com/google/common/cache/RemovalListener.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/Hasher.java
 * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
 * /guava-31-1-android-sources-1-jar/com/google/common/cache/Cache.java
 * /guava-31-1-android-sources-1-jar/com/google/common/math/DoubleMath.java
 * /guava-31-1-android-sources-1-jar/com/google/common/net/MediaType.java
 * /guava-31-1-android-sources-1-jar/com/google/common/cache/ForwardingCache.java
 * /guava-31-1-android-sources-1-jar/com/google/common/base/Ticker.java
 * /guava-31-1-android-sources-1-jar/com/google/common/cache/CacheStats.java
 * /guava-31-1-android-sources-1-jar/com/google/common/primitives/UnsignedInts.java
 *
 /guava-31-1-android-sources-1-jar/com/google/common/cache/ForwardingLoadingCache.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/AbstractSortedMultiset.java
 * /guava-31-1-android-sources-1-jar/com/google/common/cache/RemovalCause.java
 * /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/Crc32cHashFunction.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/RegularContiguousSet.java
 * /guava-31-1-android-sources-1-jar/com/google/common/cache/CacheLoader.java
 * /guava-31-1-android-sources-1-jar/com/google/common/cache/RemovalNotification.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/BloomFilter.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/AbstractHasher.java
 * /guava-31-1-android-sources-1-jar/com/google/common/primitives/UnsignedLongs.java
 * /guava-31-1-android-sources-1-jar/com/google/common/base/Enums.java
 *
 /guava-31-1-android-sources-1-jar/com/google/common/cache/AbstractLoadingCache.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/TreeRangeSet.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/PrimitiveSink.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/MessageDigestHashFunction.java
 * /guava-31-1-android-sources-1-jar/com/google/common/math/DoubleUtils.java
 * /guava-31-1-android-sources-1-jar/com/google/common/collect/Queues.java
 * /guava-31-1-android-sources-1-jar/com/google/common/hash/Hashing.java
 * /guava-31-1-android-sources-1-jar/com/google/common/math/LongMath.java

```

* /guava-31-1-android-sources-1-jar/com/google/common/collect/RegularImmutableMultiset.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/BloomFilterStrategies.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/Funnels.java
*
/guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /guava-31-1-android-sources-1-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Absent.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/FutureCallback.java
* /guava-31-1-android-sources-1-jar/com/google/common/math/IntMath.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/LoadingCache.java
* /guava-31-1-android-sources-1-jar/com/google/common/cache/AbstractCache.java
* /guava-31-1-android-sources-1-jar/com/google/common/reflect/Types.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/BoundType.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Present.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
*
/guava-31-1-android-sources-1-jar/com/google/common/cache/CacheBuilderSpec.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/HostAndPort.java
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```

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Found in path(s):

```

* /guava-31-1-android-sources-1-jar/com/google/common/hash/Fingerprint2011.java
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```

Found in path(s):

```

* /guava-31-1-android-sources-1-jar/com/google/common/base/Ascii.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java
* /guava-31-1-android-sources-1-jar/com/google/common/primitives/package-info.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Atomics.java

```



```

*
/guava-31-1-android-sources-1-jar/com/google/common/base/Strings.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/ContiguousSet.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /guava-31-1-android-sources-1-jar/com/google/common/annotations/Beta.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/Monitor.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /guava-31-1-android-sources-1-jar/com/google/common/net/package-info.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/SortedLists.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/Equivalence.java
* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /guava-31-1-android-sources-1-jar/com/google/common/annotations/package-info.java
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```

```

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```

Found in path(s):

```

* /guava-31-1-android-sources-1-jar/com/google/common/util/concurrent/NullnessCasts.java
* /guava-31-1-android-sources-1-jar/com/google/common/collect/NullnessCasts.java
* /guava-31-1-android-sources-1-jar/com/google/common/base/NullnessCasts.java

```

1.280 ignite-core 2.13.0

1.280.1 Available under license :

```

// -----
// List of ignite-core module's dependencies provided as a part of this distribution.
// -----

```

```

=====
For JSR107 API and SPI (https://github.com/jsr107/jsr107spec) javax.cache:cache-api:jar:1.0.0
=====

```

This product bundles JSR107 API and SPI which is available under the following:
 JSR-000107 JCACHE 2.9 Public Review - Updated Specification License. For details, see
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=====

For JetBrains Java Annotations (<https://github.com/JetBrains/java-annotations>) org.jetbrains:annotations:jar:16.0.3

=====

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```

* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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1.287 html5lib 1.0.1

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1.288 githubcomgoyamlyaml v2.4.0

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1.289 wsgiref 0.1.2

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Metadata-Version: 1.0

Name: wsgiref

Version: 0.1.2

Summary: WSGI (PEP 333) Reference Library

Home-page: <http://cheeseshop.python.org/pypi/wsgiref>

Author: Phillip J. Eby

Author-email: web-sig@python.org

License: PSF or ZPL

Description: This is a standalone release of the ``wsgiref`` library to be included in
Python 2.5. For the standalone version's documentation, see:

HTML

http://peak.telecommunity.com/wsgiref_docs/

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<http://peak.telecommunity.com/wsgiref.pdf>

Platform: UNKNOWN

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1.290 github.com/go-mgo/mgo v2.0.0-20160801194620-b6121c6199b7

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mgo - MongoDB driver for Go

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1.291 github.com/golang-jwt/jwt/v4 v4.4.2

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1.292 pcre 10.34-7ubuntu0.1

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1.293 snake-yaml 1.33

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/**
 * A Base64 encoder/decoder.
 *
 * <p>
 * This class is used to encode and decode data in Base64 format as described in RFC 1521.
 *
 * <p>
 * Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.
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```

Found in path(s):

```

* /snakeyaml-1-33-sources-jar/org/yaml/snakeyaml/external/biz/base64Coder/Base64Coder.java

```

1.294 pcre 8.39-12ubuntu0.1

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Written by: Philip Hazel

Email local part: ph10

Email domain: cam.ac.uk

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1.295 audit 2.8.5-2ubuntu6

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This file contains a list of people who've made non-trivial
contribution to the Google C++ Mocking Framework project. People
who commit code to the project are encouraged to add their names
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This file contains a list of people who have made large contributions to the public version of Protocol Buffers.

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- * Small patch to handle trailing slashes in --proto_path flag.

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- * Small patch to fix Python CallMethod().

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- * Small optimizations to Python serialization.

Leandro Lucarella <llucax@gmail.com>

- * VI syntax highlighting tweaks.
- * Fix compiler to not make output executable.

Dilip Joseph <dilip.antony.joseph@gmail.com>

- * Heuristic detection of sub-messages when printing unknown fields in text format.

Brian Atkinson <nairb774@gmail.com>

- * Added @Override annotation to generated Java code where appropriate.

Vincent Choinire <Choiniere.Vincent@hydro.qc.ca>

- * Tru64 support.

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- * Solaris 10 + Sun Studio fixes.

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- * Slicing support for repeated scalar fields for the Python API.

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- * MS Visual Studio error format option.
- * Detect unordered_map in stl_hash.m4.

Brian Olson <brianolson@google.com>

- * gzip/zlib I/O support.

Michael Poole <mdpoole@troilus.org>

- * Fixed warnings about generated constructors not explicitly initializing all fields (only present with certain compiler settings).
- * Added generation of field number constants.

Wink Saville <wink@google.com>

- * Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>

- * Small patch improving performance of in Python serialization.

Alexandre Vassalotti <alexandre@peadrop.com>

- * Emacs mode for Protocol Buffers (editors/protobuf-mode.el).

Scott Stafford <scott.stafford@gmail.com>

- * Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.

Alexander Melnikov <alm@sibmail.ru>

- * HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>

- * Detect whether zlib is new enough in configure script.
- * Fixes for Solaris 10 32/64-bit confusion.

Evan Jones <evanj@mit.edu>

- * Optimize Java serialization code when writing a small message to a stream.
- * Optimize Java serialization of strings so that UTF-8 encoding happens only once per string per serialization call.
- * Clean up some Java warnings.
- * Fix bug with permanent callbacks that delete themselves when run.

Michael Kucharski <m.kucharski@gmail.com>
* Added CodedInputStream.getTotalBytesRead().
Kacper Kowalik <xarthisius.kk@gmail.com>
* Fixed m4/acx_pthread.m4 problem for some Linux distributions.
William Orr <will@worrbase.com>
* Fixed detection of sched_yield on Solaris.
* Added atomicops for Solaris
Andrew Paprocki <andrew@ishiboo.com>
* Fixed minor IBM xLC compiler build issues
* Added atomicops for AIX (POWER)
This file contains a list of people who've made non-trivial
contribution to the Google C++ Testing Framework project. People
who commit code to the project are encouraged to add their names
here. Please keep the list sorted by first names.

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1.300 zlib 1.2.11.dfsg-2ubuntu1.5

1.300.1 Available under license :

No license file was found, but licenses were detected in source scan.

```
/* gun.c -- simple gunzip to give an example of the use of inflateBack()
```

```
* Copyright (C) 2003, 2005, 2008, 2010, 2012 Mark Adler
```

```
* For conditions of distribution and use, see copyright notice in zlib.h
```

```
Version 1.7 12 August 2012 Mark Adler */
```

Found in path(s):

- * /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/gun.c

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```
/* gzwrite.c -- zlib functions for writing gzip files
* Copyright (C) 2004-2017 Mark Adler
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*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/gzwrite.c
```

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```
/* inffast.h -- header to use inffast.c
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*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/inffast.h
```

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Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/zlib_how.html
```

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```
/* unzip.c -- IO for uncompress .zip files using zlib
Version 1.1, February 14h, 2010
part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )
```

Copyright (C) 1998-2010 Gilles Vollant (minizip) (<http://www.winimage.com/zLibDll/minizip.html>)

Modifications of Unzip for Zip64

Copyright (C) 2007-2008 Even Rouault

Modifications for Zip64 support on both zip and unzip

Copyright (C) 2009-2010 Mathias Svensson (<http://result42.com>)

For more info read MiniZip_info.txt

Decryption code comes from crypt.c by Info-ZIP but has been greatly reduced in terms of compatibility with older software. The following is from the original crypt.c.
Code woven in by Terry Thorsen 1/2003.

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See the accompanying
file LICENSE, version 2000-Apr-09 or later
(the contents of which are also included in zip.h) for terms of use.
If, for some reason, all these files are missing, the Info-ZIP license
also may be found at: <ftp://ftp.info-zip.org/pub/infozip/license.html>

crypt.c (full version) by Info-ZIP. Last revised: [see crypt.h]

The encryption/decryption parts of this source code (as opposed to the
non-echoing password parts) were originally written in Europe. The
whole source package can be freely distributed, including from the USA.
(Prior to January 2000, re-export from the US was a violation of US law.)

This encryption code is a direct transcription of the algorithm from
Roger Schlafly, described by Phil Katz in the file appnote.txt. This
file (appnote.txt) is distributed with the PKZIP program (even in the
version without encryption capabilities).

Changes in unzip.c

2007-2008 - Even Rouault - Addition of cpl_unzGetCurrentFileZStreamPos
2007-2008 - Even Rouault - Decoration of symbol names unz* -> cpl_unz*
2007-2008 - Even Rouault - Remove old C style function prototypes
2007-2008 - Even Rouault - Add unzip support for ZIP64

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Oct-2009 - Mathias Svensson - Removed cpl_* from symbol names (Even Rouault added them but since this is
now moved to a new project (minizip64) I renamed them again).

Oct-2009 - Mathias Svensson - Fixed problem if uncompressed size was > 4G and compressed size was <4G
should only read the compressed/uncompressed size from the Zip64 format if
the size from normal header was 0xFFFFFFFF

Oct-2009 - Mathias Svensson - Applied some bug fixes from patches received from Gilles Vollant

Oct-2009 - Mathias Svensson - Applied support to unzip files with compression method
BZIP2 (bzip2 lib is required)

Patch created by Daniel Borca

Jan-2010 - back to unzip and minizip 1.0 name scheme, with compatibility layer

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*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/contrib/minizip/unzip.c

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Found in path(s):

- * /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/msdos/Makefile.emx
- * /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/old/Makefile.emx
- * /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/msdos/Makefile.dj2
- * /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/old/os2/Makefile.os2

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- * /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/zlib.3

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/* inflate.c -- zlib decompression

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*/

Found in path(s):

- * /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/inflate.c

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/* infback.c -- inflate using a call-back interface

* Copyright (C) 1995-2016 Mark Adler

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*/

Found in path(s):

- * /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/infback.c

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/* gzlog.h

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version 2.2, 14 Aug 2012

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Mark Adler madler@alumni.caltech.edu

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/gzlog.h

No license file was found, but licenses were detected in source scan.

/* uncompr.c -- decompress a memory buffer

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

* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/uncompr.c

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/* inflate.h -- internal inflate state definition

* Copyright (C) 1995-2016 Mark Adler

* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/inflate.h

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), [rfc1951](http://tools.ietf.org/html/rfc1951) (deflate format) and [rfc1952](http://tools.ietf.org/html/rfc1952) (gzip format).

*/

No license file was found, but licenses were detected in source scan.

/* zip.h -- IO on .zip files using zlib
Version 1.1, February 14h, 2010
part of the MiniZip project - (<http://www.winimage.com/zLibDll/minizip.html>)

Copyright (C) 1998-2010 Gilles Vollant (<http://www.winimage.com/zLibDll/minizip.html>)

Modifications for Zip64 support
Copyright (C) 2009-2010 Mathias Svensson (<http://result42.com>)

For more info read MiniZip_info.txt

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Changes

See header of zip.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/contrib/minizip/zip.h

No license file was found, but licenses were detected in source scan.

/*

* gzlog.c

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* For conditions of distribution and use, see copyright notice in gzlog.h

* version 2.2, 14 Aug 2012

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/gzlog.c

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/* gzjoin -- command to join gzip files into one gzip file

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version 1.2, 14 Aug 2012

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Mark Adler madler@alumni.caltech.edu

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/gzjoin.c

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ZLIB DATA COMPRESSION LIBRARY

zlib 1.2.11 is a general purpose data compression library. All the code is thread safe. The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

All functions of the compression library are documented in the file `zlib.h` (volunteer to write man pages welcome, contact zlib@gzip.org). A usage example of the library is given in the file `test/example.c` which also tests that the library is working correctly. Another example is given in the file `test/minigzip.c`. The compression library itself is composed of all source files in the root directory.

To compile all files and run the test program, follow the instructions given at the top of `Makefile.in`. In short `./configure; make test`, and if that goes well, `make install` should work for most flavors of Unix. For Windows, use one of the special makefiles in `win32/` or `contrib/vstudio/`. For VMS, use `make_vms.com`.

Questions about zlib should be sent to [<zlib@gzip.org>](mailto:zlib@gzip.org), or to Gilles Vollant [<info@winimage.com>](mailto:info@winimage.com) for the Windows DLL version. The zlib home page is <http://zlib.net/>. Before reporting a problem, please check this site to verify that you have the latest version of zlib; otherwise get the latest version and check whether the problem still exists or not.

PLEASE read the zlib FAQ http://zlib.net/zlib_faq.html before asking for help.

Mark Nelson [<markn@ieee.org>](mailto:markn@ieee.org) wrote an article about zlib for the Jan. 1997 issue of Dr. Dobbs's Journal; a copy of the article is available at <http://marknelson.us/1997/01/01/zlib-engine/>.

The changes made in version 1.2.11 are documented in the file `ChangeLog`.

Unsupported third party contributions are provided in directory `contrib/`.

zlib is available in Java using the `java.util.zip` package, documented at <http://java.sun.com/developer/technicalArticles/Programming/compression/>

A Perl interface to zlib written by Paul Marquess <pmqs@cpan.org> is available at CPAN (Comprehensive Perl Archive Network) sites, including <http://search.cpan.org/~pmqs/IO-Compress-Zlib/> .

A Python interface to zlib written by A.M. Kuchling <amk@amk.ca> is available in Python 1.5 and later versions, see <http://docs.python.org/library/zlib.html> .

zlib is built into tcl: <http://wiki.tcl.tk/4610> .

An experimental package to read and write files in .zip format, written on top of zlib by Gilles Vollant <info@winimage.com>, is available in the contrib/minizip directory of zlib.

Notes for some targets:

- For Windows DLL versions, please see win32/DLL_FAQ.txt
- For 64-bit Irix, deflate.c must be compiled without any optimization. With -O, one libpng test fails. The test works in 32 bit mode (with the -n32 compiler flag). The compiler bug has been reported to SGI.
- zlib doesn't work with gcc 2.6.3 on a DEC 3000/300LX under OSF/1 2.1 it works when compiled with cc.
- On Digital Unix 4.0D (formerly OSF/1) on AlphaServer, the cc option -std1 is necessary to get gzprintf working correctly. This is done by configure.
- zlib doesn't work on HP-UX 9.05 with some versions of /bin/cc. It works with other compilers. Use "make test" to check your compiler.
- gzdopen is not supported on RISCOS or BEOS.
- For PalmOs, see <http://palmzlib.sourceforge.net/>

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by L. Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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If you use the zlib library in a product, we would appreciate *not* receiving lengthy legal documents to sign. The sources are provided for free but without warranty of any kind. The library has been entirely written by Jean-loup Gailly and Mark Adler; it does not include third-party code.

If you redistribute modified sources, we would appreciate that you include in the file ChangeLog history information documenting your changes. Please read the FAQ for more information on the distribution of modified source versions.

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/README

No license file was found, but licenses were detected in source scan.

/* fitblk.c: example of fitting compressed output to a specified size
Not copyrighted -- provided to the public domain
Version 1.1 25 November 2004 Mark Adler */

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/fitblk.c

No license file was found, but licenses were detected in source scan.

/* gzread.c -- zlib functions for reading gzip files
* Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/gzread.c

No license file was found, but licenses were detected in source scan.

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/zlib.h

No license file was found, but licenses were detected in source scan.

/* inftrees.h -- header to use inftrees.c

* Copyright (C) 1995-2005, 2010 Mark Adler

* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/inftrees.h

No license file was found, but licenses were detected in source scan.

```
/* deflate.c -- compress data using the deflation algorithm
* Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/deflate.c
```

No license file was found, but licenses were detected in source scan.

```
/* deflate.h -- internal compression state
* Copyright (C) 1995-2016 Jean-loup Gailly
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/deflate.h
```

No license file was found, but licenses were detected in source scan.

```
/* zconf.h -- configuration of the zlib compression library
* Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/zconf.h
```

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/zconf.h.in
```

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/zconf.h.cmakein
```

No license file was found, but licenses were detected in source scan.

```
/* minigzip.c -- simulate gzip using the zlib compression library
* Copyright (C) 1995-2006, 2010, 2011, 2016 Jean-loup Gailly
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/test/minigzip.c
```

No license file was found, but licenses were detected in source scan.

```
/* gzlib.c -- zlib functions common to reading and writing gzip files
* Copyright (C) 2004-2017 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/gzlib.c
```


No license file was found, but licenses were detected in source scan.

```
/* infcover.c -- test zlib's inflate routines with full code coverage
* Copyright (C) 2011, 2016 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/test/infcover.c
```

No license file was found, but licenses were detected in source scan.

```
/* inftrees.c -- generate Huffman trees for efficient decoding
* Copyright (C) 1995-2017 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/infrees.c
```

No license file was found, but licenses were detected in source scan.

```
/* zutil.c -- target dependent utility functions for the compression library
* Copyright (C) 1995-2017 Jean-loup Gailly
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/zutil.c
```

No license file was found, but licenses were detected in source scan.

```
/* example.c -- usage example of the zlib compression library
* Copyright (C) 1995-2006, 2011, 2016 Jean-loup Gailly
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/test/example.c
```

No license file was found, but licenses were detected in source scan.

```
/*
```

Additional tools for Minizip

Code: Xavier Roche '2004

License: Same as ZLIB (www.gzip.org)

```
*/
```

Found in path(s):

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/contrib/minizip/mztools.h
```

```
* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/contrib/minizip/mztools.c
```

No license file was found, but licenses were detected in source scan.

```
/* trees.c -- output deflated data using Huffman coding
* Copyright (C) 1995-2017 Jean-loup Gailly
* detect_data_type() function provided freely by Cosmin Truta, 2006
* For conditions of distribution and use, see copyright notice in zlib.h
*/
```

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/trees.c

No license file was found, but licenses were detected in source scan.

MiniZip - Copyright (c) 1998-2010 - by Gilles Vollant - version 1.1 64 bits from Mathias Svensson

Introduction

MiniZip 1.1 is built from MiniZip 1.0 by Gilles Vollant (<http://www.winimage.com/zLibDll/minizip.html>)

When adding ZIP64 support into minizip it would result into risk of breaking compatibility with minizip 1.0.
All possible work was done for compatibility.

Background

When adding ZIP64 support Mathias Svensson found that Even Rouault have added ZIP64 support for unzip.c into minizip for a open source project called gdal (<http://www.gdal.org/>)

That was used as a starting point. And after that ZIP64 support was added to zip.c
some refactoring and code cleanup was also done.

Changed from MiniZip 1.0 to MiniZip 1.1

* Added ZIP64 support for unzip (by Even Rouault)
* Added ZIP64 support for zip (by Mathias Svensson)
* Reverted some changed that Even Rouault did.
* Bunch of patches received from Gilles Vollant that he received for MiniZip from various users.
* Added unzip patch for BZIP Compression method (patch create by Daniel Borca)
* Added BZIP Compress method for zip
* Did some refactoring and code cleanup

Credits

Gilles Vollant - Original MiniZip author
Even Rouault - ZIP64 unzip Support
Daniel Borca - BZip Compression method support in unzip

Mathias Svensson - ZIP64 zip support

Mathias Svensson - BZip Compression method support in zip

Resources

ZipLayout <http://result42.com/projects/ZipFileLayout>

Command line tool for Windows that shows the layout and information of the headers in a zip archive.

Used when debugging and validating the creation of zip files using MiniZip64

ZIP App Note <http://www.pkware.com/documents/casestudies/APPNOTE.TXT>

Zip File specification

Notes.

* To be able to use BZip compression method in

zip64.c or unzip64.c the BZIP2 lib is needed and HAVE_BZIP2 need to be defined.

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Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/contrib/minizip/MiniZip64_info.txt

No license file was found, but licenses were detected in source scan.

/* compress.c -- compress a memory buffer

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

* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/compress.c

No license file was found, but licenses were detected in source scan.

/* gzclose.c -- zlib gzclose() function

* Copyright (C) 2004, 2010 Mark Adler

* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/gzclose.c

No license file was found, but licenses were detected in source scan.

/* unzip.h -- IO for uncompress .zip files using zlib

Version 1.1, February 14h, 2010

part of the MiniZip project - (<http://www.winimage.com/zLibDll/minizip.html>)

Copyright (C) 1998-2010 Gilles Vollant (minizip) (<http://www.winimage.com/zLibDll/minizip.html>)

Modifications of Unzip for Zip64

Copyright (C) 2007-2008 Even Rouault

Modifications for Zip64 support on both zip and unzip

Copyright (C) 2009-2010 Mathias Svensson (<http://result42.com>)

For more info read MiniZip_info.txt

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Changes

See header of unzip64.c

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/contrib/minizip/unzip.h

No license file was found, but licenses were detected in source scan.

/* zran.c -- example of zlib/gzip stream indexing and random access

* Copyright (C) 2005, 2012 Mark Adler

* For conditions of distribution and use, see copyright notice in zlib.h

Version 1.1 29 Sep 2012 Mark Adler */

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/zran.c

No license file was found, but licenses were detected in source scan.

/* inffast.c -- fast decoding

* Copyright (C) 1995-2017 Mark Adler

* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/inffast.c

No license file was found, but licenses were detected in source scan.

/* crc32.c -- compute the CRC-32 of a data stream

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

* For conditions of distribution and use, see copyright notice in zlib.h

*

* Thanks to Rodney Brown <rbrown64@csc.com.au> for his contribution of faster

* CRC methods: exclusive-oring 32 bits of data at a time, and pre-computing

* tables for updating the shift register in one step with three exclusive-ors

* instead of four steps with four exclusive-ors. This results in about a

* factor of two increase in speed on a Power PC G4 (PPC7455) using gcc -O3.

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/crc32.c

No license file was found, but licenses were detected in source scan.

/* adler32.c -- compute the Adler-32 checksum of a data stream

* Copyright (C) 1995-2011, 2016 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/adler32.c

No license file was found, but licenses were detected in source scan.

/* zutil.h -- internal interface and configuration of the compression library

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

* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/zutil.h

No license file was found, but licenses were detected in source scan.

/* gzguts.h -- zlib internal header definitions for gz* operations

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

* For conditions of distribution and use, see copyright notice in zlib.h

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/gzguts.h

No license file was found, but licenses were detected in source scan.

/* zpipe.c: example of proper use of zlib's inflate() and deflate()

Not copyrighted -- provided to the public domain

Version 1.4 11 December 2005 Mark Adler */

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/zpipe.c

No license file was found, but licenses were detected in source scan.

/* gzappend -- command to append to a gzip file

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version 1.2, 11 Oct 2012

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3. This notice may not be removed or altered from any source distribution.

Mark Adler madler@alumni.caltech.edu

*/

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/examples/gzappend.c

No license file was found, but licenses were detected in source scan.

Frequently Asked Questions about zlib

If your question is not there, please check the zlib home page

<http://zlib.net/> which may have more recent information.

The latest zlib FAQ is at http://zlib.net/zlib_faq.html

1. Is zlib Y2K-compliant?

Yes. zlib doesn't handle dates.

2. Where can I get a Windows DLL version?

The zlib sources can be compiled without change to produce a DLL. See the file win32/DLL_FAQ.txt in the zlib distribution. Pointers to the precompiled DLL are found in the zlib web site at <http://zlib.net/>.

3. Where can I get a Visual Basic interface to zlib?

See

* <http://marknelson.us/1997/01/01/zlib-engine/>

* win32/DLL_FAQ.txt in the zlib distribution

4. `compress()` returns `Z_BUF_ERROR`.

Make sure that before the call of `compress()`, the length of the compressed buffer is equal to the available size of the compressed buffer and not zero. For Visual

Basic, check that this parameter is passed by reference ("as any"), not by value ("as long").

5. `deflate()` or `inflate()` returns `Z_BUF_ERROR`.

Before making the call, make sure that `avail_in` and `avail_out` are not zero. When setting the parameter `flush` equal to `Z_FINISH`, also make sure that `avail_out` is big enough to allow processing all pending input. Note that a `Z_BUF_ERROR` is not fatal--another call to `deflate()` or `inflate()` can be made with more input or output space. A `Z_BUF_ERROR` may in fact be unavoidable depending on how the functions are used, since it is not possible to tell whether or not there is more output pending when `strm.avail_out` returns with zero. See http://zlib.net/zlib_how.html for a heavily annotated example.

6. Where's the zlib documentation (man pages, etc.)?

It's in `zlib.h`. Examples of zlib usage are in the files `test/example.c` and `test/minigzip.c`, with more in `examples/`.

7. Why don't you use GNU autoconf or libtool or ...?

Because we would like to keep zlib as a very small and simple package. zlib is rather portable and doesn't need much configuration.

8. I found a bug in zlib.

Most of the time, such problems are due to an incorrect usage of zlib. Please try to reproduce the problem with a small program and send the corresponding source to us at zlib@gzip.org. Do not send multi-megabyte data files without prior agreement.

9. Why do I get "undefined reference to `gzputc`"?

If "make test" produces something like

```
example.o(.text+0x154): undefined reference to `gzputc'
```

check that you don't have old files `libz.*` in `/usr/lib`, `/usr/local/lib` or `/usr/X11R6/lib`. Remove any old versions, then do "make install".

10. I need a Delphi interface to zlib.

See the `contrib/delphi` directory in the zlib distribution.

11. Can zlib handle .zip archives?

Not by itself, no. See the directory `contrib/minizip` in the zlib distribution.

12.

Can zlib handle .Z files?

No, sorry. You have to spawn an uncompress or gunzip subprocess, or adapt the code of uncompress on your own.

13. How can I make a Unix shared library?

By default a shared (and a static) library is built for Unix. So:

```
make distclean
./configure
make
```

14. How do I install a shared zlib library on Unix?

After the above, then:

```
make install
```

However, many flavors of Unix come with a shared zlib already installed. Before going to the trouble of compiling a shared version of zlib and trying to install it, you may want to check if it's already there! If you can `#include <zlib.h>`, it's there. The `-lz` option will probably link to it. You can check the version at the top of `zlib.h` or with the `ZLIB_VERSION` symbol defined in `zlib.h`.

15. I have a question about OttoPDF.

We are not the authors of OttoPDF. The real author is on the OttoPDF web site: Joel Hainley, jhainley@myndkryme.com.

16.

Can zlib decode Flate data in an Adobe PDF file?

Yes. See <http://www.pdflib.com/>. To modify PDF forms, see <http://sourceforge.net/projects/acroformtool/>.

17. Why am I getting this "register_frame_info not found" error on Solaris?

After installing zlib 1.1.4 on Solaris 2.6, running applications using zlib generates an error such as:

```
ld.so.1: rpm: fatal: relocation error: file /usr/local/lib/libz.so:
symbol __register_frame_info: referenced symbol not found
```

The symbol `__register_frame_info` is not part of zlib, it is generated by the C compiler (cc or gcc). You must recompile applications using zlib which have this problem. This problem is specific to Solaris. See

<http://www.sunfreeware.com> for Solaris versions of zlib and applications using zlib.

18. Why does gzip give an error on a file I make with compress/deflate?

The compress and deflate functions produce data in the zlib format, which is different and incompatible with the gzip format. The gz* functions in zlib on the other hand use the gzip format. Both the zlib and gzip formats use the same compressed data format internally, but have different headers and trailers around the compressed data.

19. Ok, so why are there two different formats?

The gzip format was designed to retain the directory information about a single file, such as the name and last modification date. The zlib format on the other hand was designed for in-memory and communication channel applications, and has a much more compact header and trailer and uses a faster integrity check than gzip.

20. Well that's nice, but how do I make a gzip file in memory?

You can request that deflate write the gzip format instead of the zlib format using deflateInit2(). You can also request that inflate decode the gzip format using inflateInit2(). Read zlib.h for more details.

21. Is zlib thread-safe?

Yes. However any library routines that zlib uses and any application-provided memory allocation routines must also be thread-safe. zlib's gz* functions use stdio library routines, and most of zlib's functions use the library memory allocation routines by default. zlib's *Init* functions allow for the application to provide custom memory allocation routines.

Of course, you should only operate on any given zlib or gzip stream from a single thread at a time.

22. Can I use zlib in my commercial application?

Yes. Please read the license in zlib.h.

23. Is zlib under the GNU license?

No. Please read the license in zlib.h.

24. The license says that altered source versions must be "plainly marked". So what exactly do I need to do to meet that requirement?

You need to change the `ZLIB_VERSION` and `ZLIB_VERNUM` #defines in `zlib.h`. In particular, the final version number needs to be changed to "f", and an identification string should be appended to `ZLIB_VERSION`. Version numbers x.x.x.f are reserved for modifications to zlib by others than the zlib maintainers. For example, if the version of the base zlib you are altering is "1.2.3.4", then in `zlib.h` you should change `ZLIB_VERNUM` to 0x123f, and `ZLIB_VERSION` to something like "1.2.3.f-zachary-mods-v3". You can also update the version strings in `deflate.c` and `inftrees.c`.

For altered source distributions, you should also note the origin and nature of the changes in `zlib.h`, as well as in `ChangeLog` and `README`, along with the dates of the alterations. The origin should include at least your name (or your company's name), and an email address to contact for help or issues with the library.

Note that distributing a compiled zlib library along with `zlib.h` and `zconf.h` is also a source distribution, and so you should change `ZLIB_VERSION` and `ZLIB_VERNUM` and note the origin and nature of the changes in `zlib.h` as you would for a full source distribution.

25.

Will zlib work on a big-endian or little-endian architecture, and can I exchange compressed data between them?

Yes and yes.

26. Will zlib work on a 64-bit machine?

Yes. It has been tested on 64-bit machines, and has no dependence on any data types being limited to 32-bits in length. If you have any difficulties, please provide a complete problem report to zlib@gzip.org

27. Will zlib decompress data from the PKWare Data Compression Library?

No. The PKWare DCL uses a completely different compressed data format than does PKZIP and zlib. However, you can look in zlib's `contrib/blast` directory for a possible solution to your problem.

28. Can I access data randomly in a compressed stream?

No, not without some preparation. If when compressing you periodically use `Z_FULL_FLUSH`, carefully write all the pending data at those points, and keep an index of those locations, then you can start decompression at those points. You have to be careful to not use `Z_FULL_FLUSH` too often, since it can significantly degrade compression. Alternatively, you can scan a deflate stream once to generate an index, and then use that index for

random access. See examples/zran.c .

29. Does zlib work on MVS, OS/390, CICS, etc.?

It has in the past, but we have not heard of any recent evidence. There were working ports of zlib 1.1.4 to MVS, but those links no longer work. If you know of recent, successful applications of zlib on these operating systems, please let us know. Thanks.

30. Is there some simpler, easier to read version of inflate I can look at to understand the deflate format?

First off, you should read RFC 1951. Second, yes. Look in zlib's contrib/puff directory.

31. Does zlib infringe on any patents?

As far as we know, no. In fact, that was originally the whole point behind zlib. Look here for some more information:

<http://www.gzip.org/#faq11>

32. Can zlib work with greater than 4 GB of data?

Yes. inflate() and deflate() will process any amount of data correctly. Each call of inflate() or deflate() is limited to input and output chunks of the maximum value that can be stored in the compiler's "unsigned int" type, but there is no limit to the number of chunks. Note however that the strm.total_in and strm.total_out counters may be limited to 4 GB. These counters are provided as a convenience and are not used internally by inflate() or deflate(). The application can easily set up its own counters updated after each call of inflate() or deflate() to count beyond 4 GB. compress() and uncompress() may be limited to 4 GB, since they operate in a single call. gzseek() and gztell() may be limited to 4 GB depending on how zlib is compiled. See the zlibCompileFlags() function in zlib.h.

The word "may" appears several times above since there is a 4 GB limit only if the compiler's "long" type is

32 bits. If the compiler's "long" type is 64 bits, then the limit is 16 exabytes.

33. Does zlib have any security vulnerabilities?

The only one that we are aware of is potentially in gzprintf(). If zlib is compiled to use sprintf() or vsprintf(), then there is no protection against a buffer overflow of an 8K string space (or other value as set by gzbuffer()), other than the caller of gzprintf() assuring that the output

will not exceed 8K. On the other hand, if zlib is compiled to use `snprintf()` or `vsnprintf()`, which should normally be the case, then there is no vulnerability. The `./configure` script will display warnings if an insecure variation of `sprintf()` will be used by `gzprintf()`. Also the `zlibCompileFlags()` function will return information on what variant of `sprintf()` is used by `gzprintf()`.

If you don't have `snprintf()` or `vsnprintf()` and would like one, you can find a portable implementation here:

<http://www.ijs.si/software/snprintf/>

Note that you should be using the most recent version of zlib. Versions 1.1.3 and before were subject to a double-free vulnerability, and versions 1.2.1 and 1.2.2 were subject to an access exception when decompressing invalid compressed data.

34. Is there a Java version of zlib?

Probably what you want is to use zlib in Java. zlib is already included as part of the Java SDK in the `java.util.zip` package. If you really want a version of zlib written in the Java language, look on the zlib home page for links: <http://zlib.net/>.

35. I get this or that compiler or source-code scanner warning when I crank it up to maximally-pedantic. Can't you guys write proper code?

Many years ago, we gave up attempting to avoid warnings on every compiler in the universe. It just got to be a waste of time, and some compilers were downright silly as well as contradicted each other. So now, we simply make sure that the code always works.

36. Valgrind (or some similar memory access checker) says that deflate is performing a conditional jump that depends on an uninitialized value. Isn't that a bug?

No. That is intentional for performance reasons, and the output of deflate is not affected. This only started showing up recently since zlib 1.2.x uses `malloc()` by default for allocations, whereas earlier versions used `calloc()`, which zeros out the allocated memory. Even though the code was correct, versions 1.2.4 and later was changed to not stimulate these checkers.

37. Will zlib read the (insert any ancient or arcane format here) compressed data format?

Probably not. Look in the `comp.compression` FAQ for pointers to various

formats and associated software.

38. How can I encrypt/decrypt zip files with zlib?

zlib doesn't support encryption. The original PKZIP encryption is very weak and can be broken with freely available programs. To get strong encryption, use GnuPG, <http://www.gnupg.org/>, which already includes zlib compression. For PKZIP compatible "encryption", look at <http://www.info-zip.org/>

39. What's the difference between the "gzip" and "deflate" HTTP 1.1 encodings?

"gzip" is the gzip format, and "deflate" is the zlib format. They should probably have called the second one "zlib" instead to avoid confusion with the raw deflate compressed data format. While the HTTP 1.1 RFC 2616 correctly points to the zlib specification in RFC 1950 for the "deflate" transfer encoding, there have been reports of servers and browsers that incorrectly produce or expect raw deflate data per the deflate specification in RFC 1951, most notably Microsoft. So even though the "deflate" transfer encoding using the zlib format would be the more efficient approach (and in fact exactly what the zlib format was designed for), using the "gzip" transfer encoding is probably more reliable due to an unfortunate choice of name on the part of the HTTP 1.1 authors.

Bottom line: use the gzip format for HTTP 1.1 encoding.

40. Does zlib support the new "Deflate64" format introduced by PKWare?

No. PKWare has apparently decided to keep that format proprietary, since they have not documented it as they have previous compression formats. In any case, the compression improvements are so modest compared to other more modern approaches, that it's not worth the effort to implement.

41. I'm having a problem with the zip functions in zlib, can you help?

There are no zip functions in zlib. You are probably using minizip by Giles Vollant, which is found in the contrib directory of zlib. It is not part of zlib. In fact none of the stuff in contrib is part of zlib. The files in there are not supported by the zlib authors. You need to contact the authors of the respective contribution for help.

42. The match.asm code in contrib is under the GNU General Public License.

Since it's part of zlib, doesn't that mean that all of zlib falls under the GNU GPL?

No. The files in contrib are not part of zlib. They were contributed by other authors and are provided as a convenience to the user within the zlib distribution. Each item in contrib has its own license.

43. Is zlib subject to export controls? What is its ECCN?

zlib is not subject to export controls, and so is classified as EAR99.

44. Can you please sign these lengthy legal documents and fax them back to us so that we can use your software in our product?

No. Go away. Shoo.

Found in path(s):

* /zlib-1-2-11-dfsg-orig-2-tar-gz/zlib-1.2.11.dfsg/FAQ

1.301 apache-commons-text 1.2

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1.302 zlib1g 1:1.2.11.dfsg-2ubuntu1.5

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), [rfc1951](http://tools.ietf.org/html/rfc1951) (deflate format) and [rfc1952](http://tools.ietf.org/html/rfc1952) (gzip format).

*/

1.303 jackson 2.14.0

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1.304 jackson-databind 2.14.0

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Found in path(s):

```
* /akka-actor-2-11-2-5-32-sources-2-jar/akka/dispatch/forkjoin/RecursiveAction.java
* /akka-actor-2-11-2-5-32-sources-2-jar/akka/dispatch/forkjoin/RecursiveTask.java
* /akka-actor-2-11-2-5-32-sources-2-jar/akka/dispatch/forkjoin/ForkJoinWorkerThread.java
* /akka-actor-2-11-2-5-32-sources-2-jar/akka/dispatch/forkjoin/package-info.java
* /akka-actor-2-11-2-5-32-sources-2-jar/akka/dispatch/forkjoin/ForkJoinPool.java
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* /akka-actor-2-11-2-5-32-sources-2-jar/akka/dispatch/forkjoin/TransferQueue.java
* /akka-actor-2-11-2-5-32-sources-2-jar/akka/dispatch/forkjoin/LinkedTransferQueue.java
* /akka-actor-2-11-2-5-32-sources-2-jar/akka/dispatch/forkjoin/ForkJoinTask.java
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* /akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/CodedOutputStream.java  
* /akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/RpcController.java  
*  
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* /akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/RepeatedFieldBuilder.java  
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/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/Service.java  
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* /akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/ExtensionRegistryLite.java  
* /akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/BoundedByteString.java  
* /akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/Descriptors.java  
*
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/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/MessageOrBuilder.java
* /akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/ExtensionRegistry.java
* /akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/ServiceException.java
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1.325 scala-parser-combinators 1.1.1

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1.328 akkahttpjackson211 10.1.15

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1.329 akka-parsing 10.1.15

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/**

- * A very fast and memory efficient class to encode and decode to and from BASE64 in full accordance
- * with RFC 2045.

- * On Windows XP sp1 with 1.4.2_04 and later ;), this encoder and decoder is about 10 times faster
- * on small arrays (10 - 1000 bytes) and 2-3 times as fast on larger arrays (10000 - 1000000 bytes)
- * compared to `sun.misc.Encoder()/Decoder()`.

- *

- * On byte arrays the encoder is about 20% faster than Jakarta Commons Base64 Codec for encode and
- * about 50% faster for decoding large arrays. This implementation is about twice as fast on very small
- * arrays (<lt 30 bytes). If source/destination is a `String` this
- * version is about three times as fast due to the fact that the Commons Codec result has to be recoded
- * to a `String` from `byte[]`, which is very expensive.

- *
- * This encode/decode algorithm doesn't create any temporary
- arrays as many other codecs do, it only
- * allocates the resulting array. This produces less garbage and it is possible to handle arrays twice
- * as large as algorithms that create a temporary array. (E.g. Jakarta Commons Codec). It is unknown
- * whether Sun's `sun.misc.Encoder()/Decoder()` produce temporary arrays but since performance
- * is quite low it probably does.

- *
- * The encoder produces the same output as the Sun one except that the Sun's encoder appends
- * a trailing line separator if the last character isn't a pad. Unclear why but it only adds to the
- * length and is probably a side effect. Both are in conformance with RFC 2045 though.

- * Commons codec seem to always att a trailing line separator.

- *
- * Note!
- * The encode/decode method pairs (types) come in three versions with the exact same algorithm and
- * thus a lot of code redundancy. This is to not create any temporary arrays for transcoding to/from different
- * format
- types. The methods not used can simply be commented out.

- *
- * There is also a "fast" version of all decode methods that works the same way as the normal ones, but
- * har a few demands on the decoded input. Normally though, these fast verions should be used if the source if
- * the input is known and it hasn't bee tampered with.

- *
- * If you find the code useful or you find a bug, please send me a note at base64 @ miginfocom . com.
- *
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*

* @version 2.2
 * @author Mikael Grev
 * Date: 2004-aug-02
 * Time: 11:31:11
 *

* Adapted in 2009 by Mathias Doenitz.
 */

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* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/util/Base64.java

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```

* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/package.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/CharPredicate.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/ParserInput.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/Parser.scala
*
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/Lifter.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/Rule.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/RuleDSLBasics.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/HListable.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/ValueStack.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/OpTreeContext.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/Unpack.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/RuleDSLActions.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/RunResult.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/ActionOpsSupport.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/package.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/ParseError.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/RuleDSLCombinators.scala
*
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/CharUtils.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/TailSwitch.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/ErrorFormatter.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/ActionOps.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/DynamicRuleDispatch.scala

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* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/shapeless/ops/hlists.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/shapeless/syntax/hlists.scala
* /akka-parsing-2-11-10-1-15-sources-1-jar/akka/shapeless/hlists.scala

```

1.330 akka-http-core 10.1.15

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```

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```

* /akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/javadsl/model/sse/ServerSentEvent.java
* /akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/javadsl/model/headers/LastEventId.java

```

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Found in path(s):

- * /akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/impl/model/parser/Base64Parsing.scala
- * /akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/impl/model/parser/StringBuilding.scala

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// Public domain algorithm: <http://graphics.stanford.edu/~seander/bithacks.html#RoundUpPowerOf2>.

Found in path(s):

- * /akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/scaladsl/model/sse/ServerSentEvent.scala

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/**

- * A Utf8 -> Utf16 (= Java char) decoder.

*

- * This decoder is based on the one of Bjoern Hoehrmann from

*

- * <http://bjoern.hoehrmann.de/utf-8/decoder/dfa/>

*

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*

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- *
- * INTERNAL API
- */

Found in path(s):

* /akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/impl/engine/ws/Utf8Decoder.scala

1.331 akkahttp211 10.1.15

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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.

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/BufferMethodGenerator.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AbstractAsmLibraryInterface.java
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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/FastLongMethodGenerator.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AsmBuilder.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/LongLong.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/StructLayout.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NativeClosureFactory.java

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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/AbstractDataConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/BaseMethodGenerator.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/MethodGenerator.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NativeClosureManager.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/Delegate.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ClosureUtil.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/IntPtrointer.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/ObjectReferenceManager.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/DefaultObjectReferenceManager.java
*
/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AbstractFastNumericMethodGenerator.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/X86MethodGenerator.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/FastNumericMethodGenerator.java
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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/Runtime.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/AbstractReference.java
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 * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/Types.java
 * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/SigType.java
 * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AnnotationTypeMapper.java
 *
 * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ConverterMetaData.java
 * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/StructByReferenceResultConverterFactory.java
 * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/InterfaceScanner.java
 * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/ParameterType.java
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 * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/NativeVariable.java
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*/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/BadType.java
*/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ByteBufferMemoryIO.java
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*
/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/AbstractRuntime.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/DoubleByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/InAccessibleMemoryIO.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AllocatedDirectMemoryIO.java
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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/ByteByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/ToNativeContext.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/JNINativeInterface.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AsmRuntime.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/NullMemoryIO.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/util/EnumMapper.java
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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/Synchronized.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/IgnoreError.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/AbstractMemoryIO.java
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/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/InvocationSession.java
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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/Pinned.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/NullTypeMapper.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NativeMemoryManager.java
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/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/StubCompiler.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ArrayMemoryIO.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/ShareMemoryIO.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/Address.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/Meta.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/IdentityFunctionMapper.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AbstractA64StubCompiler.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/SymbolNotFoundError.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/AbstractBufferMemoryIO.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/FloatByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/ParameterFlags.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/LibraryOption.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/NativeLongByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/LoadedLibrary.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/Library.java
*

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/jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/SaveError.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/DataConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AsmLibraryLoader.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/Invoker.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/PointerByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/X86_32StubCompiler.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/MemoryManager.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/InvokerUtil.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NativeRuntime.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/SkinnyMethodAdapter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/CodegenUtils.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/ShortByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/MemoryUtil.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/Provider.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/Direct.java
*
/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/JNIInvokeInterface.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/LibraryLoader.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/AddressByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/In.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/CallingConvention.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/TypeMapper.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/FunctionMapper.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/NativeLong.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AsmClassLoader.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/ByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/FromNativeContext.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AsmUtil.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/LastError.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/NulTerminate.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/Out.java
*
/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NumberUtil.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/DelegatingMemoryIO.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/BoundedMemoryIO.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/DirectMemoryIO.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/LongLongByReference.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/Platform.java

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Found in path(s):

- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ReflectionVariableAccessorGenerator.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/x86_64/darwin/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/NativeLongConverter.java
- *
- /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/x86_64/windows/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/caddr_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/Util.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/mipsel/linux/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/BoxedLong64ArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/x86_64/openbsd/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/mips/linux/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/gid_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/LocalVariableAllocator.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/fsblkcnt_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/sa_family_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/ppc/darwin/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/SignatureTypeMapperAdapter.java
- *
- /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/i386/freebsd/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/intptr_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/uid_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/Util.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/TypeAlias.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/StructByReferenceFromNativeConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/BoxedFloatArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/StructByReferenceToNativeConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NativeClosureProxy.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/x86_64/dragonfly/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ToNativeOp.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/PointerParameterStrategy.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/i386/windows/TypeAliases.java
- *
- /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/ppc/aix/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/clock_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/sparc/solaris/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/time_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/BoxedByteArrayParameterConverter.java

- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/VariableAccessorGenerator.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/CompositeFunctionMapper.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/util/AnnotationNameComparator.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/LibraryLoader.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/AbstractToNativeType.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/CompositeTypeMapper.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/BoxedLong32ArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/TransientNativeMemory.java
- *
- /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/u_int32_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ClosureFromNativeConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/blkcnt_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/StringUtil.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NotImplMethodGenerator.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/u_int8_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/in_addr_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/SignatureType.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/nlink_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/Pointer32ArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/BoxedBooleanArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/ppc64/aix/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NoX86.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/NativeLong32ArrayParameterConverter.java
- *
- /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/CharSequenceArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ClosureTypeMapper.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/FromNativeTypes.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/ToNativeType.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/aarch64/freebsd/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/InvalidRuntime.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/fsfilcnt_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/sparcv9/solaris/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/StringBuilderParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/StructArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/SimpleNativeContext.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/FromNativeType.java
- *
- /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/x86_64/solaris/TypeAliases.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/BoxedDoubleArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/HeapBufferParameterStrategy.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/StringBufferParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/NativeLong64ArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/InvokerTypeMapper.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NoTrace.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/u_int64_t.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/Variable.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/BoxedShortArrayParameterConverter.java
- * /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/swblk_t.java

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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/blksize_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/s390x/linux/TypeAliases.java
*
/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/i386/midnightbsd/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/i386/darwin/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/X86Disassembler.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/int16_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/EnumSetConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ParameterStrategy.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/key_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/id_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/InvalidProvider.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/BoxedIntegerArrayParameterConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/mode_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/u_int16_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/util/Annotations.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/Encoding.java
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/jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/ToNativeTypes.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/SignatureTypeMapper.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/dev_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/ReflectionLibraryLoader.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/CharSequenceParameterConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/StringResultConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/s390/linux/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/AbstractFromNativeType.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NativeLibraryLoader.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/AbstractSignatureTypeMapper.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/Long32ArrayParameterConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/PrimitiveArrayParameterStrategy.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/in_port_t.java
*
/jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/int32_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NullObjectParameterStrategy.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/Pointer64ArrayParameterConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/arm/linux/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/ssize_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/AsmStructByReferenceFromNativeConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/off_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/aarch64/darwin/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/i386/openbsd/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/DefaultSignatureType.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/EnumConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/x86_64/midnightbsd/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NativeFunctionMapperContext.java
*
/jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/mips64/linux/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/NativeFinalizer.java

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* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/ppc64/ibmi/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/ino_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/int64_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/int8_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/DefaultTypeMapper.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/mips64el/linux/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/pid_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/i386/linux/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/x86_64/freebsd/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/annotations/TypeDefinition.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/byref/NumberByReference.java
*
/jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/rlim_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/uintptr_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/size_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/mapper/CachingTypeMapper.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/LocalVariable.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/i386/solaris/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/ino64_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/types/socklen_t.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/ppc/linux/TypeAliases.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/converters/ByReferenceParameterConverter.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/BufferParameterStrategy.java
* /jnr-ffi-2-2-12-sources-jar/jnr/ffi/provider/jffi/platform/x86_64/linux/TypeAliases.java

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1.339 openssl 1.1.1t

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1.342 gson 2.10.1

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Manifest-Version: 1.0

Created-By: 11.0.16.1 (Azul Systems, Inc.)

Build-Jdk-Spec: 11

Bnd-LastModified: 1673019830620

Bundle-ContactAddress: <https://github.com/google/gson>

Bundle-Description: Gson JSON library

Bundle-Developers: google;organization=Google;organizationUrl="https://www.google.com"

Bundle-DocURL: <https://github.com/google/gson/gson>

Bundle-License: "Apache-2.0";link="https://www.apache.org/licenses/LICENSE-2.0.txt"

Bundle-ManifestVersion: 2
Bundle-Name: Gson
Bundle-RequiredExecutionEnvironment: JavaSE-1.7, JavaSE-1.8
Bundle-SCM: url="https://github.com/google/gson/gson/",connection="scm:git:https://github.com/google/gson.git/gson",developer-connection="scm:git:git@github.com:google/gson.git/gson",tag="gson-parent-2.10.1"
Bundle-SymbolicName: com.google.gson
Bundle-Vendor: Google Gson Project
Bundle-Version: 2.10.1
Export-Package: com.google.gson;uses:="com.google.gson.reflect,com.google.gson.stream";version="2.10.1",com.google.gson.annotations;version="2.10.1",com.google.gson.reflect;version="2.10.1",com.google.gson.stream;version="2.10.1"
Import-Package: sun.misc;resolution:=optional,com.google.gson.annotations
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-6.4.0.202211291949
Multi-Release: true

Found in path(s):

* /gson-2-10-1-jar/META-INF/MANIFEST.MF

1.343 gnutls 3.6.13-2ubuntu1.8

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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.

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Version 3, 29 June 2007

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```
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1.347 jedis 4.4.0-m2

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1.349 log4j-api 2.20.0

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1.358 universal-translator v0.18.1

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1.359 base-files 11ubuntu5.7

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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when it starts in an interactive mode:

```
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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.

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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The

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and valid for as

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1.365 error_prone_annotations 2.18.0

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1.366 jkeylockmanager 2.1.0

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1.369 gabriel-vasile-mimetype 1.4.2

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1.370 jol-core 0.9

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* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/LabelService.java

* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Issue.java

* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/IssueService.java

*

/org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/PullRequest.java

* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/GistRevision.java

* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/client/GitHubResponse.java

```

* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/client/GitHubRequest.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/GitHubService.java
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* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/SearchRepository.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/RepositoryService.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/FieldError.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/User.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/client/RequestException.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Milestone.java
*
/org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Id.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/GistChangeStatus.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/client/PageLinks.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Comment.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Gist.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/MilestoneService.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Label.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/IResourceProvider.java
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* href="http://iharder.net/base64">http://iharder.net/base64</a> periodically
* to check for updates or to contribute improvements.
* </p>
*
* @author Robert Harder
* @author rob@iharder.net
* @version 2.1, stripped to minimum feature set used by JGit.
*/

```

Found in path(s):

```

* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/util/Base64.java
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* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/TeamAddPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/Event.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/DeletePayload.java
*

/org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/PublicPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/FollowPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/GollumPage.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/CreatePayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/WatchPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/DownloadPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/GistPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/GollumPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/IssuesPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/PushPayload.java
*

/org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/client/EventFormatter.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/MemberPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/ForkApplyPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/EventService.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/PullRequestPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/IssueCommentPayload.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/ForkPayload.java
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- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Team.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Commit.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/OAuthService.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryTag.java
- *
- /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Authorization.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/CommitComment.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/CommitStats.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/IRepositoryIdProvider.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryBranch.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/util/MultiPartUtils.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/CollaboratorService.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/event/EventRepository.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Blob.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/client/NoSuchPageException.java
- *
- /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryCommit.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/UserPlan.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/util/UrlUtils.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/ShaResource.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Tag.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/TypedResource.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/UserService.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/DataService.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/DownloadService.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryCommitCompare.java
- *
- /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/CommitUser.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/ContentsService.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/DeployKeyService.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/MergeStatus.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Key.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/IssueEvent.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/DownloadResource.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Download.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryHookResponse.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/util/EncodingUtils.java
- *
- /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Application.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/client/GsonUtils.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/TreeEntry.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryHook.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Reference.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/client/PageIterator.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Repository.java
- * /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Tree.java


```
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/OrganizationService.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Contributor.java
*
/org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/CommitService.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/TeamService.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/util/DateUtils.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/util/MilestoneComparator.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryId.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/CommitFile.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/Language.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/WatcherService.java
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```

Found in path(s):

```
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryContents.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/RepositoryIssue.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/SearchIssue.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-
jar/org/eclipse/egit/github/core/event/PullRequestReviewCommentPayload.java
*
/org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/CommitStatus.java
* /org-eclipse-egit-github-core-2-1-5-sources-1-jar/org/eclipse/egit/github/core/service/MarkdownService.java
```

1.372 sudo 1.8.31-1ubuntu1.5

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Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu

The following list of people, sorted by last name, have contributed code or patches to this implementation of sudo since I began maintaining it in 1993. This list is known to be incomplete--if

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Ackeret, Matt
Adler, Mark
Allbery, Russ
Anderson, Jamie
Andrew, Nick
Andric, Dimitry
Barron, Danny
Bates, Tom
Behan, Zdenk
Bellis, Ray
Benali, Elias
Beverly, Jamie
Boardman, Spider
Bos, Sander
Bostley, P.J.
Bowes, Keith
Boyce, Keith Garry
Brantley, Michael
Braun, Rob
Bezina, Pavel
Brooks, Piete
Brown, Jerry
Burr, Michael E
Burton, Ross
Bussjaeger, Andreas
Calvin, Gary
Campbell, Aaron
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Cheloha, Scott
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Lobbes, Phillip E.
McIntyre, Jason
MacKenzie, David J.
McLaughlin, Tom
Makey, Jeff
Mallayya, Sangamesh
Marchionna, Michael D.
Markham, Paul
Martinian, Emin

Meskes, Michael
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Minier, Loc
Moffat, Darren
Moldung, Jan Thomas
Morris, Charles
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Peron, Christian S.J.
Peschel, Aaron
Peslyak, Alexander
Peterson, Toby
Petten, Diego Elio
Pickett, Joel
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de Raadt, Theo
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Reid, Steve
Richards, Matt
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Rowe, William A., Jr.
Roy, Alain
Ruusame, Elan
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Sato, Yuichi
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Sanders, Miguel
Sasaki, Kan
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Schoenfeld, Patrick
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Simon, Thor Lancelot
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Spradling, Cloyce D.
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Stier, Matthew
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Toft, Martin
Torek, Chris
Tucker, Darren
Uhl, Robert
Uzel, Petr
Valery, Reznic
Van Dinter, Theo
Venckus, Martynas
de Vries, Maarten
Wagner, Klaus
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Warburton, John
Webb, Kirk
Wetzel, Timm
Wieringen, Marco van
Wilk, Jakub
Winiger, Gary
Wood, David
Zacarias, Gustavo
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The following people have worked to translate sudo into other languages as part of the Translation Project, see <https://translationproject.org> for more details.

Albuquerque, Pedro
Blttermann, Mario
Bogusz, Jakub
Buo-ren, Lin
Casagrande, Milo
Castro, Felipe
Cho, Seong-ho
Chornoivan, Yuri
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Kazik, Duan
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Keeci, Mehmet
Koir, Klemen
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Kramer, Jakob
Krznar, Tomislav
Marchal, Frdric
Margeviius, Algimantas
Maryanov, Pavel
Nikoli, Miroslav
Nylander, Daniel
Psa, Petr
Puente, Enol
Putanec, Boidar
Qun, Trn Ngc
Rasmussen, Sebastian
Regueiro, Leandro
Sarar, zgr
Sendn, Abel
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Spingos, Dimitris
Taniguchi, Yasuaki
Tomat, Fbio
r, Balzs
Uranga, Mikel Olasagasti
Vorotnikov, Artem
Wang, Wylmer

1.373 libxml2 2.9.10+dfsg-5ubuntu0.20.04.6

1.373.1 Available under license :

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1.374 perfmark-api 0.26.0

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1.375 jsr305 3.0.2

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```
/*
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 */
```

Found in path(s):

```
* /jsr305-3-0-2-sources-9-jar/javax/annotation/concurrent/ThreadSafe.java
* /jsr305-3-0-2-sources-9-jar/javax/annotation/concurrent/NotThreadSafe.java
* /jsr305-3-0-2-sources-9-jar/javax/annotation/concurrent/Immutable.java
* /jsr305-3-0-2-sources-9-jar/javax/annotation/concurrent/GuardedBy.java
```

1.376 leodido-go-urn 1.2.4

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1.378 go-playground-universal-translator

0.18.1

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1.379 libgpg-error 1.37-1

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1.380 okhttp 4.11.0

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1.382 systemd 245.4-4ubuntu3.22

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1.383 aop-alliance 2.6.1

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{\colortbl;\red255\green255\blue255;\red0\green0\blue0;}
{\*\expandedcolortbl;\cssrgb\c0\c0\c0;}
\paperw11900\paperh16840\margl1440\margr1440\vieww10800\viewh8400\viewkind0
\defTAB720
\pard\pardefTAB720\sl280\partightenfactor0

\fs24 \cf2 \expnd0\expndtw0\kerning0
\outl0\strokewidth0 \strokec2 This XML file does not appear to have any style information associated with it. The
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```
-->
<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
  <modelVersion>4.0.0</modelVersion>
  <parent>
    <groupId>org.glassfish.hk2</groupId>
    <artifactId>external</artifactId>
    <version>2.6.1</version>
  </parent>
  <groupId>org.glassfish.hk2.external</groupId>
  <artifactId>aopalliance-repackaged</artifactId>
  <name>
    aopalliance version ${aopalliance.version} repackaged as a module
  </name>
  <build>
    <plugins>
      <plugin>
        <groupId>org.apache.maven.plugins</groupId>
        <artifactId>maven-dependency-plugin</artifactId>
        <executions>
          <execution>
            <id>step1-unpack-sources</id>
            <phase>process-sources</phase>
            <goals>
              <goal>unpack</goal>
            </goals>
            <configuration>
              <artifactItems>
                <artifactItem>
                  <groupId>aopalliance</groupId>
                  <artifactId>aopalliance</artifactId>
                  <version>${aopalliance.version}</version>
                  <classifier>sources</classifier>
                  <overWrite>>false</overWrite>

```

```

<outputDirectory>${project.build.directory}/alternateLocation</outputDirectory>
</artifactItem>
</artifactItems>
</configuration>
</execution>
</executions>
</plugin>
<plugin>
<groupId>org.codehaus.mojo</groupId>
<artifactId>build-helper-maven-plugin</artifactId>
<executions>
<execution>
<id>step2-add-sources</id>
<phase>process-sources</phase>
<goals>
<goal>add-source</goal>
</goals>
</configuration>
<sources>
<source>${project.build.directory}/alternateLocation</source>
</sources>
</configuration>
</execution>
</executions>
</plugin>
<plugin>
<groupId>org.apache.felix</groupId>
<artifactId>maven-bundle-plugin</artifactId>
<configuration>
<instructions>
<Embed-Dependency>'a0*;scope=compile;inline=true'a0</Embed-Dependency>
<!--\

```

We set a mandatory attribute for these packages, because we don't want them to be visible to just anyone. An importer must specify the mandatory attribute for it to be able to import. See section #3.6.5 of OSGi R4 spec.

Why is this required?

See https://glassfish.dev.java.net/issues/show_bug.cgi?id=5385

By doing this, we allow user have any version of apache-commons lib in their application class loader hierarchy. They don't even have to set delegation=false in sun-web.xml! This is the true advantage of using OSGi.

Sahoo.\

```

\
-->
<Export-Package>org.aopalliance.*;version=${aopalliance.version}</Export-Package>
<Private-Package>!*</Private-Package>
</instructions>

```



```

</configuration>
<executions>
<execution>
<id>osgi-manifest</id>
<phase>process-classes</phase>
<goals>
<goal>manifest</goal>
</goals>
</execution>
</executions>
</plugin>
</plugins>
</build>
<dependencies>
<dependency>
<groupId>aopalliance</groupId>
<artifactId>aopalliance</artifactId>
<version>${aopalliance.version}</version>
<optional>true</optional>
</dependency>
</dependencies>
</project>
}

```

Found in path(s):

* /aopalliance-2-6-1-zip/aopalliance-2.6.1.rtf

1.384 ca-certificates 20230311ubuntu0.20.04.1

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Files: *

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Source: <http://ftp.debian.org/debian/pool/main/c/ca-certificates/>

Files: debian/*

examples/*

Makefile

mozilla/*

sbin/*

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Comment: Original Copyright: 1994-2000 Netscape Communications Corporation
(certdata.txt <= CVS Revision: 1.82)

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1.387 libssl 1.1.1f-1ubuntu2.19

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```

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* =====

*

- * This product includes cryptographic software written by Eric Young
- * (eay@cryptsoft.com). This product includes software written by Tim
- * Hudson (tjh@cryptsoft.com).

*

*/

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*

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- * The implementation was written so as to conform with Netscapes SSL.

*

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- */

1.388 tzdata 2023c-0ubuntu0.20.04.2

1.388.1 Available under license :

Unless specified below, all files in the tz code and data (including this LICENSE file) are in the public domain.

If the files date.c, newstrftime.3, and strftime.c are present, they contain material derived from BSD and use the BSD 3-clause license.

1.389 perl-base 5.30.0-9ubuntu0.4

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?RCS:

```
?MAKE:i_quadmath: Inhdr
?MAKE: -pick add $@ %<
?S:i_quadmath:
?S: This variable conditionally defines I_QUADMATH, which indicates
?S: to the C program that it should include <quadmath.h>.
?S:.
?C:I_QUADMATH:
?C: This symbol, if defined, indicates that <quadmath.h> exists and
?C: should be included.
?C:.
?H:#$i_quadmath I_QUADMATH /**/
?H:.
?LINT:set i_quadmath
: see if this is a quadmath.h system
set quadmath.h i_quadmath
eval $inhdr
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_quadmath.U

No license file was found, but licenses were detected in source scan.

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 2000 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_strtold_l: Inlibc
?MAKE: -pick add $@ %<
?S:d_strtold_l:
?S: This variable conditionally defines the HAS_STRTOLD_L symbol, which
?S: indicates to the C program that the strtold_l() routine is available.
?S:.
?C:HAS_STRTOLD_L:
?C: This symbol, if defined, indicates that the strtold_l routine is
?C: available to convert strings to long doubles.
?C:.
?H:#$d_strtold_l HAS_STRTOLD_L /**/
?H:.
?LINT:set d_strtold_l
: see if strtold_l exists
set strtold_l d_strtold_l
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/threads/d_strtold_l.U

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?RCS:

?MAKE:i_fenv: Inhdr

?MAKE: -pick add \$@ %<

?S:i_fenv:

?S: This variable conditionally defines the I_FENV symbol, which

?S: indicates to the C program that <fenv.h> exists and should

?S: be included.

?S:.

?C:I_FENV:

?C: This symbol, if defined, indicates to the C program that it should

?C: include <fenv.h> to get the floating point environment definitions.

?C:.

?H:#\$i_fenv I_FENV /**/

?H:.

?LINT:set i_fenv

: see if this is a fenv.h system

set fenv.h i_fenv

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_fenv.U

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?RCS:

?MAKE:d_acosh: Inlibc

?MAKE: -pick add \$@ %<

?S:d_acosh:

?S: This variable conditionally defines the HAS_ACOSH symbol, which

?S: indicates to the C program that the acosh() routine is available.

?S:.

?C:HAS_ACOSH:

?C: This symbol, if defined, indicates that the acosh routine is

?C: available to do the inverse hyperbolic cosine function.

?C:.

?H:#\$d_acosh HAS_ACOSH /**/

?H:.

?LINT:set d_acosh

: see if acosh exists

set acosh d_acosh

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_acosh.U

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?RCS:

?MAKE:d_rint: Inlibc

?MAKE: -pick add \$@ %<

?S:d_rint:

?S: This variable conditionally defines the HAS_RINT symbol, which

?S: indicates to the C program that the rint() routine is available.

?S:.

?C:HAS_RINT:

?C: This symbol, if defined, indicates that the rint routine is

?C: available to return the nearest integral value to x as double

?C: using the current rounding mode.

?C:.

?H:#\$d_rint HAS_RINT /**/

?H:.

?LINT:set d_rint

: see if rint exists

set rint d_rint

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_rint.U

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?RCS: \$Id: i_sysutsname.U,v \$

?RCS:

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?RCS:

?MAKE:i_sysutsname: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_sysutsname:

?S: This variable conditionally defines the I_SYSUTSNAME symbol,

?S: and indicates whether a C program should include <sys/utsname.h>.

?S:.

?C:I_SYSUTSNAME:

?C: This symbol, if defined, indicates that <sys/utsname.h> exists and

?C: should be included.

?C:.

?H:#\$i_sysutsname I_SYSUTSNAME /**/

?H:.

?LINT:set i_sysutsname

: see if this is a sys/utsname.h system

set sys/utsname.h i_sysutsname

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_sysutsname.U

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?RCS:

?MAKE:i_stdint: Inhdr

?MAKE: -pick add \$@ %<

?S:i_stdint:

?S: This variable conditionally defines the I_STDINT symbol, which

?S: indicates to the C program that <stdint.h> exists and should

?S: be included.

?S:.

?C:I_STDINT:

?C: This symbol, if defined, indicates that <stdint.h> exists and

?C: should be included.

?C:.

?H:#\$i_stdint I_STDINT /**/

?H:.

?LINT:set i_stdint

: see if stdint is available

set stdint.h i_stdint

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_stdint.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: baserev.U 1 2006-08-24 12:32:52Z rmanfredi \$

?RCS:

?RCS: Copyright (c) 1991-1997, 2004-2006, Raphael Manfredi

?RCS:

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?RCS: of the source tree for dist 4.0.

?RCS:

?RCS: \$Log: baserev.U,v \$

?RCS: Revision 3.0 1993/08/18 12:05:24 ram

?RCS: Baseline for dist 3.0 netwide release.

?RCS:

?MAKE:baserev: Null

?MAKE: -pick wipe \$@ %<

?S:baserev:

?S: The base revision level of this package, from the .package file.

?S:.

: set the base revision

baserev=<BASEREV>

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/dist/U/baserev.U

No license file was found, but licenses were detected in source scan.

/*

* \$Id: getopt.C,v 3.0.1.1 1994/01/24 13:58:40 ram Exp ram \$

*

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* that same Artistic Licence; a copy of which may be found at the root

* of the source tree for dist 4.0.

*

* Original Author: unknown, got this off net.sources

*

* \$Log: getopt.C,v \$

* Revision 3.0.1.1 1994/01/24 13:58:40 ram

* patch16: created

*

*/

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/dist/lib/C/fake/getopt.C

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?RCS:

?MAKE:d_fchdir: Inlibc

?MAKE: -pick add \$@ %<

?S:d_fchdir:

?S: This variable conditionally defines the HAS_FCHDIR symbol, which

?S: indicates to the C program that the fchdir() routine is available.

?S:.

?C:HAS_FCHDIR:

?C: This symbol, if defined, indicates that the fchdir routine is

?C: available to change directory using a file descriptor.

?C:.

?H:#\$d_fchdir HAS_FCHDIR /**/

?H:.

?LINT:set d_fchdir

: see if fchdir exists

set fchdir d_fchdir

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fchdir.U

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?RCS:

?MAKE:d_hypot: Inlibc

?MAKE: -pick add \$@ %<

?S:d_hypot:

?S: This variable conditionally defines HAS_HYPOT if hypot is available

?S: for numerically stable hypotenuse function.

?S:.

?C:HAS_HYPOT:

?C: This symbol, if defined, indicates that the hypot routine is

?C: available to do the hypotenuse function.

?C:.

?H:#\$d_hypot HAS_HYPOT /**/

?H:.

?LINT:set d_hypot

: see if hypot exists

set hypot d_hypot

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_hypot.U

No license file was found, but licenses were detected in source scan.

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?RCS:

?MAKE:d_isfinitel: Inlibc

?MAKE: -pick add \$@ %<

?S:d_isfinitel:

?S: This variable conditionally defines the HAS_ISFINITEL symbol, which

?S: indicates to the C program that the isfinitel() routine is available.

?S:.

?C:HAS_ISFINITEL:

?C: This symbol, if defined, indicates that the isfinitel routine is

?C: available to check whether a long double is finite.

?C: (non-infinity non-NaN).

?C:.

?H:#\$d_isfinitel HAS_ISFINITEL /**/

?H:.

?LINT:set d_isfinitel

: see if isfinitel exists

set isfinitel d_isfinitel

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_isfinitel.U

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?RCS:

?MAKE:d_socketmark: Inlibc

?MAKE: -pick add \$@ %<

?S:d_socketmark:

?S: This variable conditionally defines the HAS_SOCKETMARK symbol, which

?S: indicates to the C program that the socketmark() routine is available.

?S:.

?C:HAS_SOCKETMARK:

?C: This symbol, if defined, indicates that the socketmark routine is

?C: available to test whether a socket is at the out-of-band mark.

?C:.

?H:#\$d_socketmark HAS_SOCKETMARK /**/

?H:.

?LINT:set d_socketmark

: see if socketmark exists

set socketmark d_socketmark

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_socketmark.U

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?RCS:

?MAKE:d_truncl: Inlibc

?MAKE: -pick add \$@ %<

?S:d_truncl:

?S: This variable conditionally defines the HAS_TRUNCL symbol, which

?S: indicates to the C program that the truncl() routine is available

?S: to round long doubles towards zero. If copysignl is also present,

?S: we can emulate modfl.

?S:.

?C:HAS_TRUNCL :

?C: This symbol, if defined, indicates that the truncl routine is

?C: available. If copysignl is also present we can emulate modfl.

?C:.

?H:#\$d_truncl HAS_TRUNCL /**/

?H:.

?LINT:set d_truncl

: see if truncl exists

set truncl d_truncl

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_truncl.U

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?RCS:

?MAKE:d_lrint: Inlibc

?MAKE: -pick add \$@ %<

?S:d_lrint:

?S: This variable conditionally defines the HAS_LRINT symbol, which

?S: indicates to the C program that the lrint() routine is available

?S: to return the integral value closest to a double (according

?S: to the current rounding mode).

?S:.

?C:HAS_LRINT:

?C: This symbol, if defined, indicates that the lrint routine is

?C: available to return the integral value closest to a double

?C: (according to the current rounding mode).

?C:.

?H:#\$d_lrint HAS_LRINT /**/

?H:.

?LINT:set d_lrint

: see if lrint exists

set lrint d_lrint

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_lrint.U

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?RCS:

?MAKE:d_lroundl: Inlibc

?MAKE: -pick add \$@ %<

?S:d_lroundl:

?S: This variable conditionally defines the HAS_LROUNDL symbol, which

?S: indicates to the C program that the lroundl() routine is available

?S: to return the integral value nearest to x away from zero.

?S:.

?C:HAS_LROUNDL:

?C: This symbol, if defined, indicates that the lroundl routine is

?C: available to return the nearest integral value away from zero of

?C: the long double argument value.

?C:.

?H:#\$d_lroundl HAS_LROUNDL /**/

?H:.

?LINT:set d_lroundl

: see if lroundl exists

set lroundl d_lroundl

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_lroundl.U

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?RCS:

?MAKE:d_towupper: Inlibc

?MAKE: -pick add \$@ %<

?S:d_towupper:

?S: This variable conditionally defines the HAS_TOWUPPER symbol, which

?S: indicates to the C program that the towupper() routine is available.

?S:.

?C:HAS_TOWUPPER:

?C: This symbol, if defined, indicates that the towupper () routine is

?C: available to do case conversion.

?C:.

?H:#\$d_towupper HAS_TOWUPPER /**/

?H:.

?LINT:set d_towupper

: see if towupper exists

set towupper d_towupper

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_towupper.U

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?RCS:

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?RCS:

?MAKE:d_setproctitle: Inlibc

?MAKE: -pick add \$@ %<

?S:d_setproctitle:

?S: This variable conditionally defines the HAS_SETPROCTITLE symbol,

?S: which indicates to the C program that the setproctitle() routine

?S: is available.

?S:.

?C:HAS_SETPROCTITLE:

?C: This symbol, if defined, indicates that the setproctitle routine is

?C: available to set process title.

?C:.

?H:#\$d_setproctitle HAS_SETPROCTITLE /**/

?H:.

?LINT:set d_setproctitle

: see if setproctitle exists

set setproctitle d_setproctitle

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_setproctitle.U

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?RCS:

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?RCS:

?MAKE:d_strnlen: Inlibc

?MAKE: -pick add \$@ %<

?S:d_strnlen:

?S: This variable conditionally defines the HAS_STRNLEN symbol, which

?S: indicates to the C program that the strnlen () routine is available.

?S:.

?C:HAS_STRNLEN:

?C: This symbol, if defined, indicates that the strnlen () routine is

?C: available to check the length of a string up to a maximum.

?C:.

?H:#\$d_strnlen HAS_STRNLEN /**/

?H:.

?LINT:set d_strnlen

: see if strnlen exists

set strnlen d_strnlen

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_strnlen.U

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?RCS: \$Id: i_shadow.U,v \$

?RCS:

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?RCS:

?MAKE:i_shadow: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_shadow:

?S: This variable conditionally defines the I_SHADOW symbol, and indicates

?S: whether a C program should include <shadow.h>.

?S:.

?C:I_SHADOW:

?C: This symbol, if defined, indicates that <shadow.h> exists and

?C: should be included.

?C:.

?H:#\$i_shadow I_SHADOW /**/

?H:.

?LINT:set i_shadow

: see if this is a shadow.h system

set shadow.h i_shadow

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_shadow.U

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?RCS:

?MAKE:d_fpgetround: Inlibc

?MAKE: -pick add \$@ %<

?S:d_fpgetround:

?S: This variable conditionally defines HAS_FPGETROUND if fpgetround()

?S: is available to get the floating point rounding mode.

?S:.

?C:HAS_FPGETROUND:

?C: This symbol, if defined, indicates that the fpgetround routine is

?C: available to get the floating point rounding mode.

?C:.

?H:#\$d_fpgetround HAS_FPGETROUND /**/

?H:.

?LINT:set d_fpgetround

: see if fpgetround exists

set fpgetround d_fpgetround

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fpgetround.U

No license file was found, but licenses were detected in source scan.

/*

* \$Id: rename.C,v 3.0.1.1 1994/01/24 13:58:42 ram Exp ram \$

*

* Copyright (c) 1991-1997, 2004-2006, Raphael Manfredi

*

* You may redistribute only under the terms of the Artistic Licence,

* as specified in the README file that comes with the distribution.

* You may reuse parts of this distribution only within the terms of

* that same Artistic Licence; a copy of which may be found at the root

* of the source tree for dist 4.0.

*

* \$Log: rename.C,v \$

* Revision 3.0.1.1 1994/01/24 13:58:42 ram

* patch16: created

*

*/

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/dist/lib/C/fake/rename.C

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_fp_class.U,v \$

?RCS:

?RCS: Copyright (c) 1998 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:i_fp_class: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_fp_class:

?S: This variable conditionally defines the I_FP_CLASS symbol, and indicates

?S: whether a C program should include <fp_class.h>.

?S:.

?C:I_FP_CLASS:

?C: This symbol, if defined, indicates that <fp_class.h> exists and

?C: should be included.

?C:.

?H:#\$i_fp_class I_FP_CLASS /**/

?H:.

?LINT:set i_fp_class

: see if this is a fp_class.h system

set fp_class.h i_fp_class

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_fp_class.U

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?RCS:

?MAKE:d_lround: Inlibc

?MAKE: -pick add \$@ %<

?S:d_lround:

?S: This variable conditionally defines the HAS_LROUND symbol, which

?S: indicates to the C program that the lround() routine is available

?S: to return the integral value nearest to x.

?S:.

?C:HAS_LROUND:

?C: This symbol, if defined, indicates that the lround routine is

?C: available to return the nearest integral value.

?C:.

?H:#\$d_lround HAS_LROUND /**/

?H:.

?LINT:set d_lround

: see if lround exists

set lround d_lround

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_lround.U

No license file was found, but licenses were detected in source scan.

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 2009 H.Merijn Brand
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_inetntop: Inlibc
?MAKE: -pick add $@ %<
?S:d_inetntop:
?S: This variable conditionally defines the HAS_INETNTOP symbol,
?S: which indicates to the C program that the inet_ntop() function
?S: is available.
?S:.
?C:HAS_INETNTOP:
?C: This symbol, if defined, indicates that the inet_ntop() function
?C: is available to parse IPv4 and IPv6 strings.
?C:.
?H:#$d_inetntop HAS_INETNTOP /**/
?H:.
?LINT:set d_inetntop
: see if inet_ntop exists
set inet_ntop d_inetntop
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_inetntop.U

No license file was found, but licenses were detected in source scan.

```
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_lgamma_r: Inlibc
?MAKE: -pick add $@ %<
?S:d_lgamma_r:
?S: This variable conditionally defines the HAS_LGAMMA_R symbol, which
?S: indicates to the C program that the lgamma_r() routine is available
?S: for the log gamma function, without using the global signgam variable.
?S:.
?C:HAS_LGAMMA_R:
?C: This symbol, if defined, indicates that the lgamma_r routine is
?C: available to do the log gamma function without using the global
?C: signgam variable.
?C:.
?H:#$d_lgamma_r HAS_LGAMMA_R /**/
?H:.
```

```
?LINT:set d_lgamma_r
: see if lgamma_r exists
set lgamma_r d_lgamma_r
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_lgamma_r.U

No license file was found, but licenses were detected in source scan.

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 2000 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_ualarm: Inlibc
?MAKE: -pick add $@ %<
?S:d_ualarm:
?S: This variable conditionally defines the HAS_UALARM symbol, which
?S: indicates to the C program that the ualarm() routine is available.
?S:.
?C:HAS_UALARM:
?C: This symbol, if defined, indicates that the ualarm routine is
?C: available to do alarms with microsecond granularity.
?C:.
?H:#$d_ualarm HAS_UALARM /**/
?H:.
?LINT:set d_ualarm
: see if ualarm exists
set ualarm d_ualarm
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_ualarm.U

No license file was found, but licenses were detected in source scan.

```
?RCS: $Id: Nothing.U 1 2006-08-24 12:32:52Z rmanfredi $
?RCS:
?RCS: Copyright (c) 1991-1997, 2004-2006, Raphael Manfredi
?RCS:
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?RCS: as specified in the README file that comes with the distribution.
?RCS: You may reuse parts of this distribution only within the terms of
?RCS: that same Artistic Licence; a copy of which may be found at the root
?RCS: of the source tree for dist 4.0.
?RCS:
?RCS: $Log: Nothing.U,v $
```

?RCS: Revision 3.0 1993/08/18 12:05:09 ram

?RCS: Baseline for dist 3.0 netwide release.

?RCS:

?X:

?X: The purpose of this file is to supply an empty target for the private

?X: Makefile built by metaconfig to order the units.

?X:

?MAKE:Nothing: Head

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/dist/U/Nothing.U

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?RCS:

?MAKE:d_ilogb: Inlibc

?MAKE: -pick add \$@ %<

?S:d_ilogb:

?S: This variable conditionally defines the HAS_ILOGB symbol, which

?S: indicates to the C program that the ilogb() routine is available

?S: for extracting the exponent of double x as a signed integer.

?S:.

?C:HAS_ILOGB:

?C: This symbol, if defined, indicates that the ilogb routine is

?C: available to get integer exponent of a floating-point value.

?C:.

?H:#\$d_ilogb HAS_ILOGB /**/

?H:.

?LINT:set d_ilogb

: see if ilogb exists

set ilogb d_ilogb

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_ilogb.U

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?RCS: \$Id\$

?RCS:

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?RCS:

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?RCS:

?MAKE:d_mkdtmp: Inlibc

?MAKE: -pick add \$@ %<

?S:d_mkdtmp:

?S: This variable conditionally defines the HAS_MKDTEMP symbol, which
?S: indicates to the C program that the mkdtemp() routine is available
?S: to exclusively create a uniquely named temporary directory.
?S:.

?C:HAS_MKDTEMP :

?C: This symbol, if defined, indicates that the mkdtemp routine is

?C: available to exclusively create a uniquely named temporary directory.

?C:.

?H:#\$d_mkdtemp HAS_MKDTEMP /**/

?H:.

?LINT:set d_mkdtemp

: see if mkdtemp exists

set mkdtemp d_mkdtemp

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_mkdtemp.U

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?RCS: \$Id: i_bfd.U,v \$

?RCS:

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?RCS:

?MAKE:i_bfd: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_bfd:

?S: This variable conditionally defines the I_BFD symbol, and

?S: indicates whether a C program can include <bfd.h>.

?S:.

?C:I_BFD:

?C: This symbol, if defined, indicates that <bfd.h> exists and

?C: can be included.

?C:.

?H:#\$i_bfd I_BFD /**/

?H:.

?LINT:set i_bfd

: see if this is a bfd.h system

set bfd.h i_bfd

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_bfd.U

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?RCS:

?MAKE:d_remquo: Inlibc

?MAKE: -pick add \$@ %<

?S:d_remquo:

?S: This variable conditionally defines the HAS_REMQUO symbol, which

?S: indicates to the C program that the remquo() routine is available.

?S:.

?C:HAS_REMQUO:

?C: This symbol, if defined, indicates that the remquo routine is

?C: available to return the remainder and part of quotient.

?C:.

?H:#\$d_remquo HAS_REMQUO /**/

?H:.

?LINT:set d_remquo

: see if remquo exists

set remquo d_remquo

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_remquo.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

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?RCS:

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_finite: Inlibc

?MAKE: -pick add \$@ %<

?S:d_finite:

?S: This variable conditionally defines the HAS_FINITE symbol, which

?S: indicates to the C program that the finite() routine is available.

?S:.

?C:HAS_FINITE:

?C: This symbol, if defined, indicates that the finite routine is

?C: available to check whether a double is finite (non-infinity non-NaN).

?C:.

?H:#\$d_finite HAS_FINITE /**/

?H:.

?LINT:set d_finite

: see if finite exists

set finite d_finite

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_finite.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

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?RCS:

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_copysign: Inlibc

?MAKE: -pick add \$@ %<

?S:d_copysign:

?S: This variable conditionally defines the HAS_COPYSIGN symbol, which

?S: indicates to the C program that the copysign() routine is available.

?S:.

?C:HAS_COPYSIGN:

?C: This symbol, if defined, indicates that the copysign routine is

?C: available to do the copysign function.

?C:.

?H:#\$d_copysign HAS_COPYSIGN /**/

?H:.

?LINT:set d_copysign

: see if copysign exists

set copysign d_copysign

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_copysign.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

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?RCS:

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?RCS:

?MAKE:d_strtold: Inlibc

?MAKE: -pick add \$@ %<

?S:d_strtold:

?S: This variable conditionally defines the HAS_STRTOLD symbol, which

?S: indicates to the C program that the strtold() routine is available.

?S:.

?C:HAS_STRTOLD:

?C: This symbol, if defined, indicates that the strtold routine is

?C: available to convert strings to long doubles.

?C:.

?H:#\$d_strtold HAS_STRTOLD /**/

?H:.

?LINT:set d_strtold

: see if strtold exists

set strtold d_strtold

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_strtold.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_sysmount.U,v \$

?RCS:

?RCS: Copyright (c) 1999 Jarkko Hietaniemi

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:i_sysmount: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_sysmount:

?S: This variable conditionally defines the I_SYSMOUNT symbol,

?S: and indicates whether a C program should include <sys/mount.h>.

?S:.

?C:I_SYS_MOUNT:

?C: This symbol, if defined, indicates that <sys/mount.h> exists and

?C: should be included.

?C:.

?H:#\$i_sysmount I_SYS_MOUNT /**/

?H:.

?LINT:set i_sysmount

: see if this is a sys/mount.h system

set sys/mount.h i_sysmount

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_sysmount.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_sysuio.U,v \$

?RCS:

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?RCS:

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:i_sysuio: Inhdr

?MAKE: -pick add \$@ %<

?S:i_sysuio:
 ?S: This variable conditionally defines the I_SYSUIO symbol, and indicates
 ?S: whether a C program should include <sys/uio.h>.
 ?S:.
 ?C:I_SYSUIO:
 ?C: This symbol, if defined, indicates that <sys/uio.h> exists and
 ?C: should be included.
 ?C:.
 ?H:#\$i_sysuio I_SYSUIO /**/
 ?H:.
 ?LINT:set i_sysuio
 : see if this is a sys/uio.h system
 set sys/uio.h i_sysuio
 eval \$inhdr

Found in path(s):
 * /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/modified/i_sysuio.U
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 ?RCS:
 ?MAKE:d_fdim: Inlibc
 ?MAKE: -pick add \$@ %<
 ?S:d_fdim:
 ?S: This variable conditionally defines the HAS_FDIM symbol, which
 ?S: indicates to the C program that the fdim() routine is available.
 ?S:.
 ?C:HAS_FDIM:
 ?C: This symbol, if defined, indicates that the fdim routine is
 ?C: available to do the positive difference function.
 ?C:.
 ?H:#\$d_fdim HAS_FDIM /**/
 ?H:.
 ?LINT:set d_fdim
 : see if fdim exists
 set fdim d_fdim
 eval \$inlibc

Found in path(s):
 * /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fdim.U
 No license file was found, but licenses were detected in source scan.

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 ?RCS:
 ?MAKE:d_tgamma: Inlibc
 ?MAKE: -pick add \$@ %<

?S:d_tgamma:

?S: This variable conditionally defines the HAS_TGAMMA symbol, which

?S: indicates to the C program that the tgamma() routine is available

?S: for the gamma function. See also d_lgamma.

?S:.

?C:HAS_TGAMMA:

?C: This symbol, if defined, indicates that the tgamma routine is

?C: available to do the gamma function. See also HAS_LGAMMA.

?C:.

?H:#\$d_tgamma HAS_TGAMMA /**/

?H:.

?LINT:set d_tgamma

: see if tgamma exists

set tgamma d_tgamma

eval \$inlibc

Found in path(s):

* /perl-5-30-0-origin-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_tgamma.U

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?RCS:

?MAKE:d_atanh: Inlibc

?MAKE: -pick add \$@ %<

?S:d_atanh:

?S: This variable conditionally defines the HAS_ATANH symbol, which

?S: indicates to the C program that the atanh() routine is available.

?S:.

?C:HAS_ATANH:

?C: This symbol, if defined, indicates that the atanh routine is

?C: available to do the inverse hyperbolic tangent function.

?C:.

?H:#\$d_atanh HAS_ATANH /**/

?H:.

?LINT:set d_atanh

: see if atanh exists

set atanh d_atanh

eval \$inlibc

Found in path(s):

* /perl-5-30-0-origin-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_atanh.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

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?RCS:

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 ?RCS:
 ?MAKE:d_atolf: Inlibc
 ?MAKE: -pick add \$@ %<
 ?S:d_atolf:
 ?S: This variable conditionally defines the HAS_ATOLF symbol, which
 ?S: indicates to the C program that the atolf() routine is available.
 ?S:.
 ?C:HAS_ATOLF:
 ?C: This symbol, if defined, indicates that the atolf routine is
 ?C: available to convert strings into long doubles.
 ?C:.
 ?H:#\$d_atolf HAS_ATOLF /**/
 ?H:.
 ?LINT:set d_atolf
 : see if atolf exists
 set atolf d_atolf
 eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/atolf.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$
 ?RCS:
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 ?RCS: License or the Artistic License, as specified in the README file.
 ?RCS:
 ?MAKE:d_atoll: Inlibc
 ?MAKE: -pick add \$@ %<
 ?S:d_atoll:
 ?S: This variable conditionally defines the HAS_ATOLL symbol, which
 ?S: indicates to the C program that the atoll() routine is available.
 ?S:.
 ?C:HAS_ATOLL:
 ?C: This symbol, if defined, indicates that the atoll routine is
 ?C: available to convert strings into long longs.
 ?C:.
 ?H:#\$d_atoll HAS_ATOLL /**/
 ?H:.
 ?LINT:set d_atoll
 : see if atoll exists
 set atoll d_atoll
 eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/atoll.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_fstatfs : Inlibc

?MAKE: -pick add \$@ %<

?S:d_fstatfs:

?S: This variable conditionally defines the HAS_FSTATFS symbol, which

?S: indicates to the C program that the fstatfs() routine is available.

?S:.

?C:HAS_FSTATFS:

?C: This symbol, if defined, indicates that the fstatfs routine is

?C: available to stat filesystems by file descriptors.

?C:.

?H:#\$d_fstatfs HAS_FSTATFS /**/

?H:.

?LINT:set d_fstatfs

: see if fstatfs exists

set fstatfs d_fstatfs

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fstatfs.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

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?RCS:

?MAKE:d_finitel: Inlibc

?MAKE: -pick add \$@ %<

?S:d_finitel:

?S: This variable conditionally defines the HAS_FINITEL symbol, which

?S: indicates to the C program that the finitel() routine is available.

?S:.

?C:HAS_FINITEL:

?C: This symbol, if defined, indicates that the finitel routine is

?C: available to check whether a long double is finite

?C: (non-infinity non-NaN).

?C:.

?H:#\$d_finitel HAS_FINITEL /**/

?H:.

?LINT:set d_finitel

: see if finitel exists

set finitel d_finitel

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_finitel.U

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?RCS:

?MAKE:d_nextafter: Inlibc

?MAKE: -pick add \$@ %<

?S:d_nextafter:

?S: This variable conditionally defines HAS_NEXTAFTER if nextafter()

?S: is available to return the next machine representable double from

?S: x in direction y.

?S:.

?C:HAS_NEXTAFTER:

?C: This symbol, if defined, indicates that the nextafter routine is

?C: available to return the next machine representable double from

?C: x in direction y.

?C:.

?H:#\$d_nextafter HAS_NEXTAFTER /**/

?H:.

?LINT:set d_nextafter

: see if nextafter exists

set nextafter d_nextafter

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_nextafter.U

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?RCS:

?MAKE:d_erfc: Inlibc

?MAKE: -pick add \$@ %<

?S:d_erfc:

?S: This variable conditionally defines the HAS_ERFC symbol, which

?S: indicates to the C program that the erfc() routine is available.

?S:.

?C:HAS_ERFC:

?C: This symbol, if defined, indicates that the erfc routine is

?C: available to do the complementary error function.

?C:.

?H:#\$d_erfc HAS_ERFC /**/

?H:.

?LINT:set d_erfc

: see if erfc exists

set erfc d_erfc

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_erfc.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

?RCS: Copyright (c) 1998 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the WRITEME file.

?RCS:

?MAKE:d_writev: Inlibc

?MAKE: -pick add \$@ %<

?S:d_writev:

?S: This variable conditionally defines the HAS_WRITEV symbol, which

?S: indicates to the C program that the writev() routine is available.

?S:.

?C:HAS_WRITEV:

?C: This symbol, if defined, indicates that the writev routine is

?C: available to do scatter writes.

?C:.

?H:#\$d_writev HAS_WRITEV /**/

?H:.

?LINT:set d_writev

: see if writev exists

set writev d_writev

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_writev.U

No license file was found, but licenses were detected in source scan.

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_nexttoward: Inlibc

?MAKE: -pick add \$@ %<

?S:d_nexttoward:

?S: This variable conditionally defines HAS_NEXTTOWARD if nexttoward()

?S: is available to return the next machine representable long double from

?S: x in direction y.

?S:.

?C:HAS_NEXTTOWARD:

?C: This symbol, if defined, indicates that the nexttoward routine is

?C: available to return the next machine representable long double from

?C: x in direction y.

?C:.

?H:#\$d_nexttoward HAS_NEXTTOWARD /**/

?H:.

?LINT:set d_nexttoward

: see if nexttoward exists

set nexttoward d_nexttoward

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_nexttoward.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

?RCS: Copyright (c) 1999 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_getmnt: Inlibc

?MAKE: -pick add \$@ %<

?S:d_getmnt:

?S: This variable conditionally defines the HAS_GETMNT symbol, which

?S: indicates to the C program that the getmnt() routine is available

?S: to retrieve one or more mount info blocks by filename.

?S:.

?C:HAS_GETMNT:

?C: This symbol, if defined, indicates that the getmnt routine is

?C: available to get filesystem mount info by filename.

?C:.

?H:#\$d_getmnt HAS_GETMNT /**/

?H:.

?LINT:set d_getmnt

: see if getmnt exists

set getmnt d_getmnt

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_getmnt.U

No license file was found, but licenses were detected in source scan.

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 2000 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_isinfl: Inlibc
?MAKE: -pick add $@ %<
?S:d_isinfl:
?S: This variable conditionally defines the HAS_ISINFL symbol, which
?S: indicates to the C program that the isinfl() routine is available.
?S:.
?C:HAS_ISINFL:
?C: This symbol, if defined, indicates that the isinfl routine is
?C: available to check whether a long double is an infinity.
?C:.
?H:#$d_isinfl HAS_ISINFL /**/
?H:.
?LINT:set d_isinfl
: see if isinfl exists
set isinfl d_isinfl
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_isinfl.U

No license file was found, but licenses were detected in source scan.

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 2000 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_strtoq: Inlibc
?MAKE: -pick add $@ %<
?S:d_strtoq:
?S: This variable conditionally defines the HAS_STRTOQ symbol, which
?S: indicates to the C program that the strtq() routine is available.
?S:.
?C:HAS_STRTOQ:
?C: This symbol, if defined, indicates that the strtq routine is
?C: available to convert strings to long longs (quads).
?C:.
?H:#$d_strtoq HAS_STRTOQ /**/
```

?H:.
?LINT:set d_strtoq
: see if strtou exists
set strtou d_strtoq
eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_strtoq.U
No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_sysmode.U,v \$
?RCS:
?RCS: Copyright (c) 2000 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:i_sysmode: Inhdr Hasfield
?MAKE:-pick add \$@ %<
?S:i_sysmode:
?S: This variable conditionally defines the I_SYSMODE symbol,
?S: and indicates whether a C program should include <sys/mode.h>.
?S:.
?C:I_SYSMODE:
?C: This symbol, if defined, indicates that <sys/mode.h> exists and
?C: should be included.
?C:.
?H:#\$i_sysmode I_SYSMODE /**/
?H:.
?LINT:set i_sysmode
: see if this is a sys/mode.h system
set sys/mode.h i_sysmode
eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_sysmode.U
No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$
?RCS:
?RCS: Copyright (c) 2009 H.Merijn Brand
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_getaddrinfo: Inlibc
?MAKE:-pick add \$@ %<
?S:d_getaddrinfo:

?S: This variable conditionally defines the HAS_GETADDRINFO symbol,
?S: which indicates to the C program that the getaddrinfo() function
?S: is available.
?S:.

?C:HAS_GETADDRINFO:

?C: This symbol, if defined, indicates that the getaddrinfo() function

?C: is available for use.

?C:.

?H:#\$d_getaddrinfo HAS_GETADDRINFO /**/

?H:.

?LINT:set d_getaddrinfo

: see if getaddrinfo exists

set getaddrinfo d_getaddrinfo

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_getaddrinfo.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

?RCS: Copyright (c) 1999 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_hasmntopt: Inlibc

?MAKE: -pick add \$@ %<

?S:d_hasmntopt:

?S: This variable conditionally defines the HAS_HASMNTOPT symbol, which

?S: indicates to the C program that the hasmntopt() routine is available

?S: to query the mount options of file systems.

?S:.

?C:HAS_HASMNTOPT:

?C: This symbol, if defined, indicates that the hasmntopt routine is

?C: available to query the mount options of file systems.

?C:.

?H:#\$d_hasmntopt HAS_HASMNTOPT /**/

?H:.

?LINT:set d_hasmntopt

: see if hasmntopt exists

set hasmntopt d_hasmntopt

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_hasmntopt.U

No license file was found, but licenses were detected in source scan.

```

?RCS: $Id: i_mntent.U,v $
?RCS:
?RCS: Copyright (c) 1999 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:i_mntent: Inhdr Hasfield
?MAKE: -pick add $@ %<
?S:i_mntent:
?S: This variable conditionally defines the I_MNTENT symbol, and indicates
?S: whether a C program should include <mntent.h>.
?S:.
?C:I_MNTENT:
?C: This symbol, if defined, indicates that <mntent.h> exists and
?C: should be included.
?C:.
?H:#$i_mntent I_MNTENT /**/
?H:.
?LINT:set i_mntent
: see if this is a mntent.h system
set mntent.h i_mntent
eval $inhdr

```

Found in path(s):

```

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_mntent.U
No license file was found, but licenses were detected in source scan.

```

```

?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_fmax: Inlibc
?MAKE: -pick add $@ %<
?S:d_fmax:
?S: This variable conditionally defines the HAS_FMAX symbol, which
?S: indicates to the C program that the fmax() routine is available.
?S:.
?C:HAS_FMAX:
?C: This symbol, if defined, indicates that the fmax routine is
?C: available to do the maximum function.
?C:.
?H:#$d_fmax HAS_FMAX /**/
?H:.
?LINT:set d_fmax
: see if fmax exists
set fmax d_fmax
eval $inlibc

```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fmax.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

?RCS: Copyright (c) 2000 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_unordered: Inlibc

?MAKE: -pick add \$@ %<

?S:d_unordered:

?S: This variable conditionally defines the HAS_UNORDERED symbol, which

?S: indicates to the C program that the unordered() routine is available.

?S:.

?C:HAS_UNORDERED:

?C: This symbol, if defined, indicates that the unordered routine is

?C: available to check whether two doubles are unordered

?C: (effectively: whether either of them is NaN)

?C:.

?H:#\$d_unordered HAS_UNORDERED /**/

?H:.

?LINT:set d_unordered

: see if unordered exists

set unordered d_unordered

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_unordered.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

?RCS: Copyright (c) 2001 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_strftime: Inlibc

?MAKE: -pick add \$@ %<

?S:d_strftime:

?S: This variable conditionally defines the HAS_STRFTIME symbol, which

?S: indicates to the C program that the strftime() routine is available.

?S:.

?C:HAS_STRFTIME:

?C: This symbol, if defined, indicates that the strftime routine is

?C: available to do time formatting.

?C:.

?H:#\$d_strftime HAS_STRFTIME /**/

?H:.

?LINT:set d_strftime

: see if strftime exists

set strftime d_strftime

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_strftime.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

?RCS: Copyright (c) 1998 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_readv: Inlibc

?MAKE: -pick add \$@ %<

?S:d_readv:

?S: This variable conditionally defines the HAS_READV symbol, which

?S: indicates to the C program that the readv() routine is available.

?S:.

?C:HAS_READV:

?C: This symbol, if defined, indicates that the readv routine is

?C: available to do gather reads. You will also need <sys/uio.h>

?C: and there I_SYSUIO.

?C:.

?H:#\$d_readv HAS_READV /**/

?H:.

?LINT:set d_readv

: see if readv exists

set readv d_readv

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_readv.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_socks.U,v \$

?RCS:

?RCS: Copyright (c) 1999 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

```
?RCS:
?MAKE:i_socks: Inhdr Hasfield
?MAKE: -pick add $@ %<
?S:i_socks:
?S: This variable conditionally defines the I_SOCKS symbol, and indicates
?S: whether a C program should include <socks.h>.
?S:.
?C:I_SOCKS:
?C: This symbol, if defined, indicates that <socks.h> exists and
?C: should be included.
?C:.
?H:#$i_socks I_SOCKS /**/
?H:.
?LINT:set i_socks
: see if this is a socks.h system
set socks.h i_socks
eval $inhdr
```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_socks.U
No license file was found, but licenses were detected in source scan.
```

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 2000 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_frexp! Inlibc
?MAKE: -pick add $@ %<
?S:d_frexp!
?S: This variable conditionally defines the HAS_FREXPL symbol, which
?S: indicates to the C program that the frexp() routine is available.
?S:.
?C:HAS_FREXPL:
?C: This symbol, if defined, indicates that the frexp routine is
?C: available to break a long double floating-point number into
?C: a normalized fraction and an integral power of 2.
?C:.
?H:#$d_frexp! HAS_FREXPL /**/
?H:.
?LINT:set d_frexp!
: see if frexp exists
set frexp d_frexp!
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_frexp.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: Null.U 1 2006-08-24 12:32:52Z rmanfredi \$

?RCS:

?RCS: Copyright (c) 1991-1997, 2004-2006, Raphael Manfredi

?RCS:

?RCS: You may redistribute only under the terms of the Artistic Licence,

?RCS: as specified in the README file that comes with the distribution.

?RCS: You may reuse parts of this distribution only within the terms of

?RCS: that same Artistic Licence; a copy of which may be found at the root

?RCS: of the source tree for dist 4.0.

?RCS:

?RCS: \$Log: Null.U,v \$

?RCS: Revision 3.0 1993/08/18 12:05:10 ram

?RCS: Baseline for dist 3.0 netwide release.

?RCS:

?X:

?X: This unit ends up producing shell code to set all variables to ". This

?X: probably isn't necessary, but I'm paranoid. About certain things.

?X:

?MAKE:Null: Head

?MAKE: -pick add.Null \$@ %<

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/dist/U/Null.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

?RCS: Copyright (c) 1998 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_eaccess: Inlibc

?MAKE: -pick add \$@ %<

?S:d_eaccess:

?S: This variable conditionally defines the HAS_EACCESS symbol, which

?S: indicates to the C program that the eaccess() routine is available.

?S:.

?C:HAS_EACCESS :

?C: This symbol, if defined, indicates that the eaccess routine is

?C: available to do extended access checks.

?C:.

?H:#\$d_eaccess HAS_EACCESS /**/

?H:.

?LINT:set d_eaccess

```
: see if eaccess exists
set eaccess d_eaccess
eval $inlibc
```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/acl/d_eaccess.U
```

No license file was found, but licenses were detected in source scan.

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_exp2: Inlibc

?MAKE: -pick add \$@ %<

?S:d_exp2:

?S: This variable conditionally defines the HAS_EXP2 symbol, which

?S: indicates to the C program that the exp2() routine is available.

?S:.

?C:HAS_EXP2:

?C: This symbol, if defined, indicates that the exp2 routine is

?C: available to do the 2**x function.

?C:.

?H:#\$d_exp2 HAS_EXP2 /**/

?H:.

?LINT:set d_exp2

```
: see if exp2 exists
```

```
set exp2 d_exp2
```

```
eval $inlibc
```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_exp2.U
```

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_libutil.U,v \$

?RCS:

?RCS: Copyright (c) 2000 Jarkko Hietaniemi

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:i_libutil: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_libutil:

?S: This variable conditionally defines the I_LIBUTIL symbol, and indicates

?S: whether a C program should include <libutil.h>.

?S:.

?C:I_LIBUTIL:

?C: This symbol, if defined, indicates that <libutil.h> exists and

?C: should be included.

```
?C:.
?H:#$i_libutil I_LIBUTIL /**/
?H:.
?LINT:set i_libutil
: see if this is a libutil.h system
set libutil.h i_libutil
eval $inhdr
```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_libutil.U
No license file was found, but licenses were detected in source scan.
```

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 1999 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_sqrtl: Inlibc
?MAKE: -pick add $@ %<
?S:d_sqrtl:
?S: This variable conditionally defines the HAS_SQRTL symbol, which
?S: indicates to the C program that the sqrt() routine is available.
?S:.
?C:HAS_SQRTL:
?C: This symbol, if defined, indicates that the sqrt routine is
?C: available to do long double square roots.
?C:.
?H:#$d_sqrtl HAS_SQRTL /**/
?H:.
?LINT:set d_sqrtl
: see if sqrt exists
set sqrt d_sqrtl
eval $inlibc
```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_sqrtl.U
No license file was found, but licenses were detected in source scan.
```

```
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_fdclose: Inlibc
?MAKE: -pick add $@ %<
?S:d_fdclose:
?S: This variable conditionally defines the HAS_FDCLOSE symbol, which
?S: indicates to the C program that the fdclose() routine is available.
```



```
?S:.
?C:HAS_FDCLOSE:
?C: This symbol, if defined, indicates that the fdclose routine is
?C: available to free a FILE structure without closing the underlying
?C: file descriptor. This function appeared in FreeBSD 10.2.
?C:.
?H:#$d_fdclose HAS_FDCLOSE /**/
?H:.
?LINT:set d_fdclose
: see if fdclose exists
set fdclose d_fdclose
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fdclose.U

No license file was found, but licenses were detected in source scan.

```
?RCS: $Id: i_fp.U,v $
?RCS:
?RCS: Copyright (c) 1998 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:i_fp: Inhdr
?MAKE: -pick add $@ %<
?S:i_fp:
?S: This variable conditionally defines the I_FP symbol, and indicates
?S: whether a C program should include <fp.h>.
?S:.
?C:I_FP:
?C: This symbol, if defined, indicates that <fp.h> exists and
?C: should be included.
?C:.
?H:#$i_fp I_FP /**/
?H:.
?LINT:set i_fp
: see if this is a fp.h system
set fp.h i_fp
eval $inhdr
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_fp.U

No license file was found, but licenses were detected in source scan.

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 2000 Jarkko Hietaniemi
```

```

?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_getcwd: Inlibc
?MAKE: -pick add $@ %<
?S:d_getcwd:
?S: This variable conditionally defines the HAS_GETCWD symbol, which
?S: indicates to the C program that the getcwd() routine is available
?S: to get the current working directory.
?S:.
?C:HAS_GETCWD :
?C: This symbol, if defined, indicates that the getcwd routine is
?C: available to get the current working directory.
?C:.
?H:#$d_getcwd HAS_GETCWD /**/
?H:.
?LINT:set d_getcwd
: see if getcwd exists
set getcwd d_getcwd
eval $inlibc

```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_getcwd.U

No license file was found, but licenses were detected in source scan.

```

?RCS: $Id$
?RCS:
?RCS: Copyright (c) 1999, Jarkko Hietaniemi
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?RCS: that same Artistic License; a copy of which may be found at the root
?RCS: of the source tree for dist 3.0.
?RCS:
?MAKE:full_ar: ar
?MAKE: -pick add $@ %<
?S:full_ar:
?S: This variable contains the full pathname to 'ar', whether or
?S: not the user has specified 'portability'. This is only used
?S: in the Makefile.SH.
?S:.
: Store the full pathname to the ar program for use in the C program
: Respect a hint or command line value for full_ar.
case "$full_ar" in
") full_ar=$ar ;;
esac

```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/Loc_ar.U

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?RCS:

?MAKE:d_round: Inlibc

?MAKE: -pick add \$@ %<

?S:d_round:

?S: This variable conditionally defines the HAS_ROUND symbol, which

?S: indicates to the C program that the round() routine is available.

?S:.

?C:HAS_ROUND:

?C: This symbol, if defined, indicates that the round routine is

?C: available to round to nearest integer, away from zero.

?C:.

?H:#\$d_round HAS_ROUND /**/

?H:.

?LINT:set d_round

: see if round exists

set round d_round

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_round.U

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?RCS:

?MAKE:d_isnanl: Inlibc

?MAKE: -pick add \$@ %<

?S:d_isnanl:

?S: This variable conditionally defines the HAS_ISNANL symbol, which

?S: indicates to the C program that the isnanl() routine is available.

?S:.

?C:HAS_ISNANL:

?C: This symbol, if defined, indicates that the isnanl routine is

?C: available to check whether a long double is a NaN.

?C:.

?H:#\$d_isnanl HAS_ISNANL /**/

?H:.

```
?LINT:set d_isnanl
: see if isnanl exists
set isnanl d_isnanl
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_isnanl.U

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?RCS:

?MAKE:d_logb: Inlibc

?MAKE: -pick add \$@ %<

?S:d_logb:

?S: This variable conditionally defines the HAS_LOGB symbol, which

?S: indicates to the C program that the logb() routine is available

?S: to extract the exponent of x.

?S:.

?C:HAS_LOGB:

?C: This symbol, if defined, indicates that the logb routine is

?C: available to do the logb function.

?C:.

?H:#\$d_logb HAS_LOGB /**/

?H:.

```
?LINT:set d_logb
```

```
: see if logb exists
```

```
set logb d_logb
```

```
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_logb.U

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?RCS:

?MAKE:d_fmin: Inlibc

?MAKE: -pick add \$@ %<

?S:d_fmin:

?S: This variable conditionally defines the HAS_FMIN symbol, which

?S: indicates to the C program that the fmin() routine is available.

?S:.

?C:HAS_FMIN:

?C: This symbol, if defined, indicates that the fmin routine is

?C: available to do the minimum function.

?C:.

?H:#\$d_fmin HAS_FMIN /**/

?H:.

?LINT:set d_fmin

: see if fmin exists

set fmin d_fmin

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fmin.U

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* Feel free to modify any of this as the need arises. Note, however,

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/metaconfig.html

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?RCS: \$Id: i_netdb.U,v \$

?RCS:

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?RCS:

?MAKE:i_netdb: Inhdr

?MAKE: -pick add \$@ %<

?S:i_netdb:

?S: This variable conditionally defines the I_NETDB symbol, and indicates

?S: whether a C program should include <netdb.h>.

?S:.

?C:I_NETDB:

?C: This symbol, if defined, indicates that <netdb.h> exists and

?C: should be included.

?C:.

?H:#\$i_netdb I_NETDB /**/

?H:.

?LINT:set i_netdb

: see if this is a netdb.h system

set netdb.h i_netdb

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/modified/i_netdb.U

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?RCS:

?MAKE:d_recvmsg: Inlibc

?MAKE: -pick add \$@ %<

?S:d_recvmsg:

?S: This variable conditionally defines the HAS_RECVMSG symbol, which

?S: indicates to the C program that the recvmsg() routine is available.

?S:.

?C:HAS_RECVMSG:

?C: This symbol, if defined, indicates that the recvmsg routine is

?C: available to send structured socket messages.

?C:.

?H:#\$d_recvmsg HAS_RECVMSG /**/

?H:.

?LINT:set d_recvmsg

: see if recvmsg exists

set recvmsg d_recvmsg

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_recvmsg.U

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?RCS:

?MAKE:d_unsetenv: Inlibc

?MAKE: -pick add \$@ %<

?S:d_unsetenv:

?S: This variable conditionally defines the HAS_UNSETENV symbol, which

?S: indicates to the C program that the unsetenv () routine is available.

?S:.

?C:HAS_UNSETENV:

?C: This symbol, if defined, indicates that the unsetenv () routine is

?C: available for use.

?C:.

?H:#\$d_unsetenv HAS_UNSETENV /**/

?H:.

?LINT:set d_unsetenv

: see if unsetenv exists

set unsetenv d_unsetenv

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_unsetenv.U

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?RCS:

?MAKE:d_qgcvt: Inlibc

?MAKE: -pick add \$@ %<

?S:d_qgcvt:

?S: This variable conditionally defines the HAS_QGCVT symbol, which

?S: indicates to the C program that the qgcvt() routine is available.

?S:.

?C:HAS_QGCVT:

?C: This symbol, if defined, indicates that the qgcvt routine is

?C: available to convert long doubles ("quad doubles") to strings.

?C: This is a low-level routine hopefully faster than sprintf.

?C:.

?H:#\$d_qgcvt HAS_QGCVT /**/

?H:.

?LINT:set d_qgcvt

: see if qgcvt exists

set qgcvt d_qgcvt

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_qgcvt.U

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/*

* \$Id: scandir.C,v 3.0.1.1 1994/01/24 13:58:45 ram Exp ram \$

*

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*

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* of the source tree for dist 4.0.

*

* \$Log: scandir.C,v \$

* Revision 3.0.1.1 1994/01/24 13:58:45 ram

* patch16: created

*

*/

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/dist/lib/C/fake/scandir.C

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?RCS: \$Id: i_ieeevp.U,v \$

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?RCS:

?MAKE:i_ieeevp: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_ieeevp:

?S: This variable conditionally defines the I_IEEEFP symbol, and indicates

?S: whether a C program should include <ieeevp.h>.

?S:.

?C:I_IEEEFP:

?C: This symbol, if defined, indicates that <ieeevp.h> exists and

?C: should be included.

?C:.

?H:#\$i_ieeevp I_IEEEFP /**/

?H:.

?LINT:set i_ieeevp

: see if this is a ieeevp.h system

case "\$i_ieeevp" in

") set ieeevp.h i_ieeevp

eval \$inhdr

;;

esac

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_ieeevp.U

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?RCS:

?MAKE:d_scalbnl: Inlibc

?MAKE: -pick add \$@ %<

?S:d_scalbnl:

?S: This variable conditionally defines the HAS_SCALBNL symbol, which

?S: indicates to the C program that the scalbnl() routine is available.

?S: If ilogbl is also present we can emulate frexpl.

?S:.

?C:HAS_SCALBNL:

?C: This symbol, if defined, indicates that the scalbnl routine is

?C: available. If ilogbl is also present we can emulate frexpl.

?C:.

?H:#\$d_scalbnl HAS_SCALBNL /**/

?H:.

?LINT:set d_scalbnl

: see if scalbnl exists

set scalbnl d_scalbnl

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_scalbnl.U

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?RCS: \$Id: i_sunmath.U,v \$

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?RCS:

?MAKE:i_sunmath: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_sunmath:

?S: This variable conditionally defines the I_SUNMATH symbol, and indicates

?S: whether a C program should include <sunmath.h>.

?S:.

?C:I_SUNMATH:

?C: This symbol, if defined, indicates that <sunmath.h> exists and

?C: should be included.

?C:.

?H:#\$i_sunmath I_SUNMATH /**/

?H:.

?LINT:set i_sunmath

: see if this is a sunmath.h system

set sunmath.h i_sunmath

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_sunmath.U

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?RCS:

?MAKE:d_fsync: Inlibc

?MAKE: -pick add \$@ %<

?S:d_fsync:

?S: This variable conditionally defines the HAS_FSYNC symbol, which

?S: indicates to the C program that the fsync() routine is available.

?S:.

?C:HAS_FSYNC:

?C: This symbol, if defined, indicates that the fsync routine is

?C: available to write a file's modified data and attributes to

?C: permanent storage.

?C:.

?H:#\$d_fsync HAS_FSYNC /**/

?H:.

?LINT:set d_fsync

: see if fsync exists

set fsync d_fsync

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fsync.U

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?RCS:

?MAKE:d_nan: Inlibc

?MAKE: -pick add \$@ %<

?S:d_nan:

?S: This variable conditionally defines HAS_NAN if nan() is

?S: available to generate NaN.

?S:.

?C:HAS_NAN:

?C: This symbol, if defined, indicates that the nan routine is

?C: available to generate NaN.

?C:.

?H:#\$d_nan HAS_NAN /**/

?H:.

?LINT:set d_nan

: see if nan exists

set nan d_nan

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_nan.U

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?RCS:

?MAKE:d_expm1: Inlibc

?MAKE: -pick add \$@ %<

?S:d_expm1:

?S: This variable conditionally defines the HAS_EXPM1 symbol, which

?S: indicates to the C program that the expm1() routine is available.

?S:.

?C:HAS_EXPM1:

?C: This symbol, if defined, indicates that the expm1 routine is

?C: available to do the exp(x) - 1 when x is near 1 function.

?C:.

?H:#\$d_expm1 HAS_EXPM1 /**/

?H:.

?LINT:set d_expm1

: see if expm1 exists

set expm1 d_expm1

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_expm1.U

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?RCS:

?MAKE:d_clearenv: Inlibc

?MAKE: -pick add \$@ %<

?S:d_clearenv:

?S: This variable conditionally defines the HAS_CLEARENV symbol, which

?S: indicates to the C program that the clearenv () routine is available.

?S:.

?C:HAS_CLEARENV:

?C: This symbol, if defined, indicates that the clearenv () routine is

?C: available for use.

?C:.

?H:#\$d_clearenv HAS_CLEARENV /**/

?H:.

?LINT:set d_clearenv

: see if clearenv exists

```
set clearenv d_clearenv
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_clearenv.U

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?RCS:

?MAKE:d_localeconv_l: Inlibc

?MAKE: -pick add \$@ %<

?S:d_localeconv_l:

?S: This variable conditionally defines the HAS_LOCALECONV_L symbol, which

?S: indicates to the C program that the localeconv_l() routine is available.

?S:.

?C:HAS_LOCALECONV_L:

?C: This symbol, if defined, indicates that the localeconv_l routine is

?C: available to query certain information about a locale.

?C:.

?H:#\$d_localeconv_l HAS_LOCALECONV_L /**/

?H:.

?LINT:set d_localeconv_l

: see if localeconv_l exists

set localeconv_l d_localeconv_l

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/threads/d_localeconv_l.U

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?RCS:

?MAKE:d_timegm: Inlibc

?MAKE: -pick add \$@ %<

?S:d_timegm:

?S: This variable conditionally defines the HAS_TIMEGM symbol, which

?S: indicates to the C program that the timegm () routine is available.

?S:.

?C:HAS_TIMEGM:

?C: This symbol, if defined, indicates that the timegm routine is

?C: available to do the opposite of gmtime ()

?C:.

?H:#\$d_timegm HAS_TIMEGM /**/

?H:.

?LINT:set d_timegm

: see if timegm exists

set timegm d_timegm

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_timegm.U

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?RCS:

?MAKE:d_fma: Inlibc

?MAKE: -pick add \$@ %<

?S:d_fma:

?S: This variable conditionally defines the HAS_FMA symbol, which

?S: indicates to the C program that the fma() routine is available.

?S:.

?C:HAS_FMA:

?C: This symbol, if defined, indicates that the fma routine is

?C: available to do the multiply-add function.

?C:.

?H:#\$d_fma HAS_FMA /**/

?H:.

?LINT:set d_fma

: see if fma exists

set fma d_fma

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fma.U

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?RCS:

?MAKE:d_socks5_init: Inlibc

?MAKE: -pick add \$@ %<

?S:d_socks5_init:
 ?S: This variable conditionally defines the HAS_SOCKS5_INIT symbol, which
 ?S: indicates to the C program that the socks5_init() routine is available.
 ?S:.
 ?C:HAS_SOCKS5_INIT:
 ?C: This symbol, if defined, indicates that the socks5_init routine is
 ?C: available to initialize SOCKS 5.
 ?C:.
 ?H:#\$d_socks5_init HAS_SOCKS5_INIT /**/
 ?H:.
 ?LINT:set d_socks5_init
 : see if socks5_init exists
 set socks5_init d_socks5_init
 eval \$inlibc

Found in path(s):
 * /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_socks5_init.U
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 ?RCS:
 ?MAKE:d_scalbn: Inlibc
 ?MAKE: -pick add \$@ %<
 ?S:d_scalbn:
 ?S: This variable conditionally defines the HAS_SCALBN symbol, which
 ?S: indicates to the C program that the scalbn() routine is available.
 ?S:.
 ?C:HAS_SCALBN:
 ?C: This symbol, if defined, indicates that the scalbn routine is
 ?C: available to multiply floating-point number by integral power
 ?C: of radix.
 ?C:.
 ?H:#\$d_scalbn HAS_SCALBN /**/
 ?H:.
 ?LINT:set d_scalbn
 : see if scalbn exists
 set scalbn d_scalbn
 eval \$inlibc

Found in path(s):
 * /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_scalbn.U
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 ?RCS:
 ?MAKE:d_erf: Inlibc

?MAKE: -pick add \$@ %<

?S:d_erb:

?S: This variable conditionally defines the HAS_ERF symbol, which

?S: indicates to the C program that the erf() routine is available.

?S:.

?C:HAS_ERF:

?C: This symbol, if defined, indicates that the erf routine is

?C: available to do the error function.

?C:.

?H:#\$d_erb HAS_ERF /**/

?H:.

?LINT:set d_erb

: see if erf exists

set erf d_erb

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_erb.U

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?RCS: \$Id: i_ustat.U,v \$

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?RCS:

?MAKE:i_ustat: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_ustat:

?S: This variable conditionally defines the I_USTAT symbol, and indicates

?S: whether a C program should include <ustat.h>.

?S:.

?C:I_USTAT:

?C: This symbol, if defined, indicates that <ustat.h> exists and

?C: should be included.

?C:.

?H:#\$i_ustat I_USTAT /**/

?H:.

?LINT:set i_ustat

: see if this is a ustat.h system

set ustat.h i_ustat

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_ustat.U

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?RCS: You may reuse parts of this distribution only within the terms of
?RCS: that same Artistic License; a copy of which may be found at the root
?RCS: of the source tree for dist 3.0.
?X:
?X: Useless unit dropped. Use randfunc instead.
?X:
?LINT:empty

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/compline/randbits.U
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?RCS:
?MAKE:d_lgamma: Inlibc
?MAKE: -pick add \$@ %<
?S:d_lgamma:
?S: This variable conditionally defines the HAS_LGAMMA symbol, which
?S: indicates to the C program that the lgamma() routine is available
?S: for the log gamma function. See also d_tgamma and d_lgamma_r.
?S:.
?C:HAS_LGAMMA:
?C: This symbol, if defined, indicates that the lgamma routine is
?C: available to do the log gamma function. See also HAS_TGAMMA and
?C: HAS_LGAMMA_R.
?C:.
?H:#\$d_lgamma HAS_LGAMMA /**/
?H:.
?LINT:set d_lgamma
: see if lgamma exists
set lgamma d_lgamma
eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_lgamma.U
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?RCS:
?MAKE:d_log2: Inlibc

?MAKE: -pick add \$@ %<
 ?S:d_log2:
 ?S: This variable conditionally defines the HAS_LOG2 symbol, which
 ?S: indicates to the C program that the log2() routine is available
 ?S: to compute log base two.
 ?S:.
 ?C:HAS_LOG2:
 ?C: This symbol, if defined, indicates that the log2 routine is
 ?C: available to do the log2 function.
 ?C:.
 ?H:#\$d_log2 HAS_LOG2 /**/
 ?H:.
 ?LINT:set d_log2
 : see if log2 exists
 set log2 d_log2
 eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_log2.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_poll.U,v \$
 ?RCS:
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 ?RCS:
 ?MAKE:i_poll: Inhdr Hasfield
 ?MAKE: -pick add \$@ %<
 ?S:i_poll:
 ?S: This variable conditionally defines the I_POLL symbol, and indicates
 ?S: whether a C program should include <poll.h>.
 ?S:.
 ?C:I_POLL:
 ?C: This symbol, if defined, indicates that <poll.h> exists and
 ?C: should be included. (see also HAS_POLL)
 ?C:.
 ?H:#\$i_poll I_POLL /**/
 ?H:.
 ?LINT:set i_poll
 : see if this is a poll.h system
 set poll.h i_poll
 eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_poll.U

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?RCS:

?MAKE:d_asinh: Inlibc

?MAKE: -pick add \$@ %<

?S:d_asinh:

?S: This variable conditionally defines the HAS_ASINH symbol, which

?S: indicates to the C program that the asinh() routine is available.

?S:.

?C:HAS_ASINH:

?C: This symbol, if defined, indicates that the asinh routine is

?C: available to do the inverse hyperbolic sine function.

?C:.

?H:#\$d_asinh HAS_ASINH /**/

?H:.

?LINT:set d_asinh

: see if asinh exists

set asinh d_asinh

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_asinh.U

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?RCS:

?MAKE:d_inetpton: Inlibc

?MAKE: -pick add \$@ %<

?S:d_inetpton:

?S: This variable conditionally defines the HAS_INETPTON symbol,

?S: which indicates to the C program that the inet_pton() function

?S: is available.

?S:.

?C:HAS_INETPTON:

?C: This symbol, if defined, indicates that the inet_pton() function

?C: is available to parse IPv4 and IPv6 strings.

?C:.

?H:#\$d_inetpton HAS_INETPTON /**/

?H:.

?LINT:set d_inetpton

: see if inet_pton exists

```
set inet_pton d_inetpton
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_inetpton.U

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?RCS: \$Id: i_sysvfs.U,v \$

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?RCS:

?MAKE:i_sysvfs: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_sysvfs:

?S: This variable conditionally defines the I_SYSVFS symbol,

?S: and indicates whether a C program should include <sys/vfs.h>.

?S:.

?C:I_SYS_VFS:

?C: This symbol, if defined, indicates that <sys/vfs.h> exists and

?C: should be included.

?C:.

?H:#\$i_sysvfs I_SYS_VFS /**/

?H:.

?LINT:set i_sysvfs

: see if this is a sys/vfs.h system

set sys/vfs.h i_sysvfs

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_sysvfs.U

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?RCS:

?MAKE:d_fegetround: Inlibc

?MAKE: -pick add \$@ %<

?S:d_fegetround:

?S: This variable conditionally defines HAS_FGETROUND if fegetround() is

?S: available to get the floating point rounding mode.

?S:.

?C:HAS_FGETROUND:

?C: This symbol, if defined, indicates that the fegetround routine is

?C: available to return the macro corresponding to the current rounding

?C: mode.

?C:.

?H:#\$d_fegetround HAS_FEGETROUND /**/

?H:.

?LINT:set d_fegetround

: see if fegetround exists

set fegetround d_fegetround

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fegetround.U

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?RCS:

?MAKE:d_trunc: Inlibc

?MAKE: -pick add \$@ %<

?S:d_trunc:

?S: This variable conditionally defines the HAS_TRUNC symbol, which

?S: indicates to the C program that the trunc() routine is available

?S: to round doubles towards zero.

?S:.

?C:HAS_TRUNC:

?C: This symbol, if defined, indicates that the trunc routine is

?C: available to round doubles towards zero.

?C:.

?H:#\$d_trunc HAS_TRUNC /**/

?H:.

?LINT:set d_trunc

: see if trunc exists

set trunc d_trunc

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_trunc.U

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?RCS:

?MAKE:i_sysstatfs: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_sysstatfs:

?S: This variable conditionally defines the I_SYSSTATFS symbol,

?S: and indicates whether a C program should include <sys/statfs.h>.

?S:.

?C:I_SYS_STATFS:

?C: This symbol, if defined, indicates that <sys/statfs.h> exists.

?C:.

?H:#\$i_sysstatfs I_SYS_STATFS /**/

?H:.

?LINT:set i_sysstatfs

: see if this is a sys/statfs.h system

set sys/statfs.h i_sysstatfs

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_sysstatfs.U

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?RCS:

?MAKE:i_langinfo: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_langinfo:

?S: This variable conditionally defines the I_LANGINFO symbol,

?S: and indicates whether a C program should include <langinfo.h>.

?S:.

?C:I_LANGINFO:

?C: This symbol, if defined, indicates that <langinfo.h> exists and

?C: should be included.

?C:.

?H:#\$i_langinfo I_LANGINFO /**/

?H:.

?LINT:set i_langinfo

: see if this is a langinfo.h system

set langinfo.h i_langinfo

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_langinfo.U

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?RCS:

?MAKE:d_lrintl: Inlibc

?MAKE: -pick add \$@ %<
 ?S:d_lrintl:
 ?S: This variable conditionally defines the HAS_LRINTL symbol, which
 ?S: indicates to the C program that the lrintl() routine is available
 ?S: to return the integral value closest to a long double (according
 ?S: to the current rounding mode).
 ?S:.
 ?C:HAS_LRINTL:
 ?C: This symbol, if defined, indicates that the lrintl routine is
 ?C: available to return the integral value closest to a long double
 ?C: (according to the current rounding mode).
 ?C:.
 ?H:#\$d_lrintl HAS_LRINTL /**/
 ?H:.
 ?LINT:set d_lrintl
 : see if lrintl exists
 set lrintl d_lrintl
 eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_lrintl.U
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 ?RCS: that same Artistic Licence; a copy of which may be found at the root
 ?RCS: of the source tree for dist 4.0.
 ?RCS:
 ?MAKE:d_dup3: Inlibc
 ?MAKE: -pick add \$@ %<
 ?S:d_dup3:
 ?S: This variable conditionally defines HAS_DUP3 if dup3() is
 ?S: available to duplicate file descriptors.
 ?S:.
 ?C:HAS_DUP3:
 ?C: This symbol, if defined, indicates that the dup3 routine is
 ?C: available to duplicate file descriptors.
 ?C:.
 ?H:#\$d_dup3 HAS_DUP3 /**/
 ?H:.
 ?LINT:set d_dup3
 : see if dup3 exists
 set dup3 d_dup3
 eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_dup3.U

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?RCS:

?MAKE:d_getitimer: Inlibc

?MAKE: -pick add \$@ %<

?S:d_getitimer:

?S: This variable conditionally defines the HAS_GETITIMER symbol, which

?S: indicates to the C program that the getitimer() routine is available.

?S:.

?C:HAS_GETITIMER:

?C: This symbol, if defined, indicates that the getitimer routine is

?C: available to return interval timers.

?C:.

?H:#\$d_getitimer HAS_GETITIMER /**/

?H:.

?LINT:set d_getitimer

: see if getitimer exists

set getitimer d_getitimer

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_getitimer.U

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?RCS:

?MAKE:d_copysignl: Inlibc

?MAKE: -pick add \$@ %<

?S:d_copysignl:

?S: This variable conditionally defines the HAS_COPYSIGNL symbol, which

?S: indicates to the C program that the copysignl() routine is available.

?S: If aintl is also present we can emulate modfl.

?S:.

?C:HAS_COPYSIGNL:

?C: This symbol, if defined, indicates that the copysignl routine is

?C: available. If aintl is also present we can emulate modfl.

?C:.

?H:#\$d_copysignl HAS_COPYSIGNL /**/

?H:.

?LINT:set d_copysignl

: see if copysignl exists

set copysignl d_copysignl

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_copysignl.U

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?RCS:

?MAKE:d_llrint: Inlibc

?MAKE: -pick add \$@ %<

?S:d_llrint:

?S: This variable conditionally defines the HAS_LLRLINT symbol, which

?S: indicates to the C program that the llrint() routine is available

?S: to return the long long value closest to a double (according

?S: to the current rounding mode).

?S:.

?C:HAS_LLRLINT:

?C: This symbol, if defined, indicates that the llrint routine is

?C: available to return the long long value closest to a double

?C: (according to the current rounding mode).

?C:.

?H:#\$d_llrint HAS_LLRLINT /**/

?H:.

?LINT:set d_llrint

: see if llrint exists

set llrint d_llrint

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_llrint.U

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?RCS: \$Id: i_crypt.U,v \$

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?RCS:

?MAKE:i_crypt: Inhdr Hasfield


```
?MAKE: -pick add $@ %<
?S:i_crypt:
?S: This variable conditionally defines the I_CRYPT symbol, and indicates
?S: whether a C program should include <crypt.h>.
?S:.
?C:I_CRYPT:
?C: This symbol, if defined, indicates that <crypt.h> exists and
?C: should be included.
?C:.
?H:#$i_crypt I_CRYPT /**/
?H:.
?LINT:set i_crypt
: see if this is a crypt.h system
set crypt.h i_crypt
eval $inhdr
```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_crypt.U
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```

```
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?RCS:
?MAKE:d_fseeko: Inlibc longsize
?MAKE: -pick add $@ %<
?S:d_fseeko:
?S: This variable conditionally defines the HAS_FSEEKO symbol, which
?S: indicates to the C program that the fseeko() routine is available.
?S:.
?C:HAS_FSEEKO:
?C: This symbol, if defined, indicates that the fseeko routine is
?C: available to fseek beyond 32 bits (useful for ILP32 hosts).
?C:.
?H:#$d_fseeko HAS_FSEEKO /**/
?H:.
?LINT:set d_fseeko
: see if fseeko exists
set fseeko d_fseeko
eval $inlibc
case "$longsize" in
8) echo "(Your long is 64 bits, so you could use fseek.)" ;;
esac
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fseeko.U

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?RCS:

?MAKE:d_sendmsg: Inlibc

?MAKE: -pick add \$@ %<

?S:d_sendmsg:

?S: This variable conditionally defines the HAS_SENDMSG symbol, which

?S: indicates to the C program that the sendmsg() routine is available.

?S:.

?C:HAS_SENDMSG:

?C: This symbol, if defined, indicates that the sendmsg routine is

?C: available to send structured socket messages.

?C:.

?H:#\$d_sendmsg HAS_SENDMSG /**/

?H:.

?LINT:set d_sendmsg

: see if sendmsg exists

set sendmsg d_sendmsg

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_sendmsg.U

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?RCS:

?MAKE:d_setitimer: Inlibc

?MAKE: -pick add \$@ %<

?S:d_setitimer:

?S: This variable conditionally defines the HAS_SETITIMER symbol, which

?S: indicates to the C program that the setitimer() routine is available.

?S:.

?C:HAS_SETITIMER:

?C: This symbol, if defined, indicates that the setitimer routine is

?C: available to set interval timers.

?C:.

?H:#\$d_setitimer HAS_SETITIMER /**/

?H:.

?LINT:set d_setitimer

: see if setitimer exists

set setitimer d_setitimer

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_setitimer.U

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?RCS:

?MAKE:d_llround: Inlibc

?MAKE: -pick add \$@ %<

?S:d_llround:

?S: This variable conditionally defines the HAS_LLROUND symbol, which

?S: indicates to the C program that the llround() routine is available

?S: to return the long long value nearest to x.

?S:.

?C:HAS_LLROUND:

?C: This symbol, if defined, indicates that the llround routine is

?C: available to return the nearest long long value.

?C:.

?H:#\$d_llround HAS_LLROUND /**/

?H:.

?LINT:set d_llround

: see if llround exists

set llround d_llround

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_llround.U

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?RCS:

?MAKE:d_aintl: Inlibc

?MAKE: -pick add \$@ %<

?S:d_aintl:

?S: This variable conditionally defines the HAS_AINTL symbol, which

?S: indicates to the C program that the aintl() routine is available.

?S: If copysignl is also present we can emulate modfl.

?S:.

?C:HAS_AINTL:

?C: This symbol, if defined, indicates that the aintl routine is

?C: available. If copysignl is also present we can emulate modfl.

?C:.

?H:#\$d_aintl HAS_AINTL /**/

?H:.

?LINT:set d_aintl

: see if aintl exists

set aintl d_aintl

eval \$inlibc

Found in path(s):

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?RCS:

?MAKE:d_fp_classl: Inlibc

?MAKE: -pick add \$@ %<

?S:d_fp_classl:

?S: This variable conditionally defines the HAS_FP_CLASSL symbol, which

?S: indicates to the C program that the fp_classl() routine is available.

?S:.

?C:HAS_FP_CLASSL:

?C: This symbol, if defined, indicates that the fp_classl routine is

?C: available to classify long doubles. Available for example in

?C: Digital UNIX. See for possible values HAS_FP_CLASS.

?C:.

?H:#\$d_fp_classl HAS_FP_CLASSL /**/

?H:.

?LINT:set d_fp_classl

: see if fp_classl exists

set fp_classl d_fp_classl

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_fp_classl.U

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?RCS:

?MAKE:d_ftello: Inlibc longsize

?MAKE: -pick add \$@ %<

?S:d_ftello:

?S: This variable conditionally defines the HAS_FTELLO symbol, which

?S: indicates to the C program that the ftello() routine is available.

?S:.

?C:HAS_FTELLO:

?C: This symbol, if defined, indicates that the ftello routine is

?C: available to ftell beyond 32 bits (useful for ILP32 hosts).

?C:.

?H:#\$d_ftello HAS_FTELLO /**/

?H:.

?LINT:set d_ftello

: see if ftello exists

set ftello d_ftello

eval \$inlibc

case "\$longsize" in

8) echo "(Your long is 64 bits, so you could use ftell.)" ;;

esac

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_ftello.U

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?RCS:

?MAKE:d_getnameinfo: Inlibc

?MAKE: -pick add \$@ %<

?S:d_getnameinfo:

?S: This variable conditionally defines the HAS_GETNAMEINFO symbol,

?S: which indicates to the C program that the getnameinfo() function

?S: is available.

?S:.

?C:HAS_GETNAMEINFO:

?C: This symbol, if defined, indicates that the getnameinfo() function

?C: is available for use.

?C:.

?H:#\$d_getnameinfo HAS_GETNAMEINFO /**/

?H:.

?LINT:set d_getnameinfo

: see if getnameinfo exists

set getnameinfo d_getnameinfo

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_getnameinfo.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_syslog.U,v \$

?RCS:

?RCS: Copyright (c) 2000 Jarkko Hietaniemi

?RCS:

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:i_syslog: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_syslog:

?S: This variable conditionally defines the I_SYSLOG symbol,

?S: and indicates whether a C program should include <syslog.h>.

?S:.

?C:I_SYSLOG:

?C: This symbol, if defined, indicates that <syslog.h> exists and

?C: should be included.

?C:.

?H:#\$i_syslog I_SYSLOG /**/

?H:.

?LINT:set i_syslog

: see if this is a syslog.h system

set syslog.h i_syslog

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_syslog.U

No license file was found, but licenses were detected in source scan.

/*

* \$Id: setsid.C,v 3.0.1.1 1994/01/24 13:58:47 ram Exp ram \$

*

* Copyright (c) 1991-1997, 2004-2006, Raphael Manfredi

```

*
* You may redistribute only under the terms of the Artistic Licence,
* as specified in the README file that comes with the distribution.
* You may reuse parts of this distribution only within the terms of
* that same Artistic Licence; a copy of which may be found at the root
* of the source tree for dist 4.0.
*
* $Log: setsid.C,v $
* Revision 3.0.1.1 1994/01/24 13:58:47 ram
* patch16: created
*
*/

```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/dist/lib/C/fake/setsid.C
```

No license file was found, but licenses were detected in source scan.

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_nearbyint: Inlibc

?MAKE: -pick add \$@ %<

?S:d_nearbyint:

?S: This variable conditionally defines HAS_NEARBYINT if nearbyint()

?S: is available to return the integral value closest to (according to

?S: the current rounding mode) to x.

?S:.

?C:HAS_NEARBYINT:

?C: This symbol, if defined, indicates that the nearbyint routine is

?C: available to return the integral value closest to (according to

?C: the current rounding mode) to x.

?C:.

?H:#\$d_nearbyint HAS_NEARBYINT /**/

?H:.

?LINT:set d_nearbyint

: see if nearbyint exists

set nearbyint d_nearbyint

eval \$inlibc

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_nearbyint.U
```

No license file was found, but licenses were detected in source scan.

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_log1p: Inlibc

?MAKE: -pick add \$@ %<

?S:d_log1p:

?S: This variable conditionally defines the HAS_LOG1P symbol, which

?S: indicates to the C program that the logp1() routine is available

?S: to compute $\log(1 + x)$ for values of x close to zero.

?S:.

?C:HAS_LOG1P:

?C: This symbol, if defined, indicates that the log1p routine is

?C: available to do the logarithm of 1 plus argument function.

?C:.

?H:#\$d_log1p HAS_LOG1P /**/

?H:.

?LINT:set d_log1p

: see if log1p exists

set log1p d_log1p

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_log1p.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

?RCS: Copyright (c) 2019 Karl Williamson

?RCS:

?RCS: You may distribute under the terms of either the GNU General Public

?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_towlower: Inlibc

?MAKE: -pick add \$@ %<

?S:d_towlower:

?S: This variable conditionally defines the HAS_TOWLOWER symbol, which

?S: indicates to the C program that the tolower() routine is available.

?S:.

?C:HAS_TOWLOWER:

?C: This symbol, if defined, indicates that the tolower () routine is

?C: available to do case conversion.

?C:.

?H:#\$d_towlower HAS_TOWLOWER /**/

?H:.

?LINT:set d_towlower

: see if tolower exists

set tolower d_towlower

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_towlower.U

No license file was found, but licenses were detected in source scan.


```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 2000 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_strtod_l: Inlibc
?MAKE: -pick add $@ %<
?S:d_strtod_l:
?S: This variable conditionally defines the HAS_STRTOD_L symbol, which
?S: indicates to the C program that the strtod_l() routine is available.
?S:.
?C:HAS_STRTOD_L:
?C: This symbol, if defined, indicates that the strtod_l routine is
?C: available to convert strings to long doubles.
?C:.
?H:#$d_strtod_l HAS_STRTOD_L /**/
?H:.
?LINT:set d_strtod_l
: see if strtod_l exists
set strtod_l d_strtod_l
eval $inlibc

Found in path(s):
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/threads/d_strtod_l.U
No license file was found, but licenses were detected in source scan.
```

```
?RCS: $Id$
?RCS:
?RCS: Copyright (c) 1998 Jarkko Hietaniemi
?RCS:
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
?MAKE:d_accessx: Inlibc
?MAKE: -pick add $@ %<
?S:d_accessx:
?S: This variable conditionally defines the HAS_ACCESSX symbol, which
?S: indicates to the C program that the accessx() routine is available.
?S:.
?C:HAS_ACCESSX :
?C: This symbol, if defined, indicates that the accessx routine is
?C: available to do extended access checks.
?C:.
?H:#$d_accessx HAS_ACCESSX /**/
?H:.
?LINT:set d_accessx
```

```
: see if accessx exists
set accessx d_accessx
eval $inlibc
```

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/acl/d_accessx.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_shadow.U,v \$

?RCS:

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?RCS:

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:i_prot: Inhdr Hasfield

?MAKE: -pick add \$@ %<

?S:i_prot:

?S: This variable conditionally defines the I_PROT symbol, and indicates

?S: whether a C program should include <prot.h>.

?S:.

?C:I_PROT:

?C: This symbol, if defined, indicates that <prot.h> exists and

?C: should be included.

?C:.

?H:#\$i_prot I_PROT /**/

?H:.

?LINT:set i_prot

: see if this is a prot.h system

set prot.h i_prot

eval \$inhdr

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_prot.U

No license file was found, but licenses were detected in source scan.

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_llroundl: Inlibc

?MAKE: -pick add \$@ %<

?S:d_llroundl:

?S: This variable conditionally defines the HAS_LLROUNDL symbol, which

?S: indicates to the C program that the llroundl() routine is available

?S: to return the long long value nearest to x away from zero.

?S:.

?C:HAS_LLROUNDL:

?C: This symbol, if defined, indicates that the llroundl routine is

?C: available to return the nearest long long value away from zero of

?C: the long double argument value.

?C:.

?H:#\$d_llroundl HAS_LLROUNDL /**/

?H:.

?LINT:set d_llroundl

: see if llroundl exists

set llroundl d_llroundl

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_llroundl.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id\$

?RCS:

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?RCS:

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?RCS: License or the Artistic License, as specified in the README file.

?RCS:

?MAKE:d_getfsstat : Inlibc

?MAKE: -pick add \$@ %<

?S:d_getfsstat:

?S: This variable conditionally defines the HAS_GETFSSTAT symbol, which

?S: indicates to the C program that the getfsstat() routine is available.

?S:.

?C:HAS_GETFSSTAT:

?C: This symbol, if defined, indicates that the getfsstat routine is

?C: available to stat filesystems in bulk.

?C:.

?H:#\$d_getfsstat HAS_GETFSSTAT /**/

?H:.

?LINT:set d_getfsstat

: see if getfsstat exists

set getfsstat d_getfsstat

eval \$inlibc

Found in path(s):

* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_getfsstat.U

No license file was found, but licenses were detected in source scan.

?RCS: \$Id: i_sysstatvfs.U,v \$

?RCS:

?RCS: Copyright (c) 1999 Jarkko Hietaniemi

?RCS:

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?RCS: License or the Artistic License, as specified in the README file.

```
?RCS:
?MAKE:i_sysstatvfs: Inhdr Hasfield
?MAKE: -pick add $@ %<
?S:i_sysstatvfs:
?S: This variable conditionally defines the I_SYSSTATVFS symbol,
?S: and indicates whether a C program should include <sys/statvfs.h>.
?S:.
?C:I_SYS_STATVFS:
?C: This symbol, if defined, indicates that <sys/statvfs.h> exists and
?C: should be included.
?C:.
?H:#$i_sysstatvfs I_SYS_STATVFS /**/
?H:.
?LINT:set i_sysstatvfs
: see if this is a sys/statvfs.h system
set sys/statvfs.h i_sysstatvfs
eval $inhdr
```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/i_sysstatvfs.U
No license file was found, but licenses were detected in source scan.
```

```
/*
* $Id: dup2.C,v 3.0.1.1 1994/01/24 13:58:37 ram Exp ram $
*
* Copyright (c) 1991-1997, 2004-2006, Raphael Manfredi
*
* You may redistribute only under the terms of the Artistic Licence,
* as specified in the README file that comes with the distribution.
* You may reuse parts of this distribution only within the terms of
* that same Artistic Licence; a copy of which may be found at the root
* of the source tree for dist 4.0.
*
* Original Author: Larry Wall <lwall@netlabs.com>
*
* $Log: dup2.C,v $
* Revision 3.0.1.1 1994/01/24 13:58:37 ram
* patch16: created
*
*/
```

Found in path(s):

```
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/dist/lib/C/fake/dup2.C
No license file was found, but licenses were detected in source scan.
```

```
?RCS: You may distribute under the terms of either the GNU General Public
?RCS: License or the Artistic License, as specified in the README file.
?RCS:
```

```
?MAKE:d_remainder: Inlibc
?MAKE: -pick add $@ %<
?S:d_remainder:
?S: This variable conditionally defines the HAS_REMAINDER symbol, which
?S: indicates to the C program that the remainder() routine is available.
?S:.
?C:HAS_REMAINDER:
?C: This symbol, if defined, indicates that the remainder routine is
?C: available to return the floating-point remainder.
?C:.
?H:#$d_remainder HAS_REMAINDER /**/
?H:.
?LINT:set d_remainder
: see if remainder exists
set remainder d_remainder
eval $inlibc

Found in path(s):
* /perl-5-30-0-orig-regen-configure-1-tar-gz/metaconfig-5.30.0/U/perl/d_remainder.U
```

1.390 perl 5.30.0-9ubuntu0.4

1.390.1 Available under license :

The "Artistic License"

Preamble

The intent of this document is to state the conditions under which a Package may be copied, such that the Copyright Holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications.

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A Package

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- b) accompany the distribution with the machine-readable source of the Package with your modifications.
- c) give non-standard executables non-standard names, and clearly document the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version.
- d) make other distribution arrangements with the Copyright Holder.

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The End

Perl5 Metaconfig Units

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These units are the ones used to build Configure and config_h.SH in the Perl5 distribution.

metaconfig will first look in its standard locations (specified when you installed dist). It will then recurse through the 'U' subdirectory and find any additional "private" units. Private units override standard ones supplied with metaconfig.

Files in this directory:

README

This file.

Glossary.patch

The standard dist units contain some strings that make pod2man complain. This patch silences those warnings. As new units are added and Configure is regenerated, this patch may need more and more 'fuzz' to be applied. It should be freshly regenerated every once in a while. See also mkgloss.pl

In-all.pl

Re-generate the all/ folder

mkglossary

A script to regenerate Porting/Glossary. You have to manually edit the top of the script to point the location of your metaconfig units. It is called automatically by 'mksample'. See also mkgloss.pl

mkgloss.pl

A perl script that calls U/mkglossary from the perl source tree, sorts the list of symbols, and applies the patch mentioned in Glossary.patch. When called on its own, redirect the output to a temporary file, and compare that file to Porting/Glossary before applying.

mksample

A script to regenerate Porting/config.sh and Porting/config.H. It also calls mkglossary, if necessary.

Subdirectories:

The units and other related files have been broken up into the following directories.

a_dvisory/

These are units that have to go first in the generated config_h.SH. A word of explanation: Configure and config_h.SH are generated from 'Units' (the *.U files). Files indicate dependencies (using make(1)), and Configure is built to follow those dependencies. However, config_h.SH is simply built by putting all the units in alphabetical order and extracting the relevant lines. (This could be fixed, I suppose, but it wasn't trivial the one time I looked.) The a_dvisory/ directory, then, is a place to put units that need to be early in config_h.SH. (Most units are self-contained and ought to be able to go anywhere. However, some things, like byteorder, need to have the #defines from multiarch available.)

acl/

This is an old patch to begin to detect and use ACL (access control list) file protection schemes.

all/

A folder that conveniently holds symbolic links to all the modules that are used to build the current Configure and config_h.SH.

compline/

These are similar to the standard units, but I have modified them to have a more uniform compile command line, usually using the new Compile.U unit. (The ccflags.U unit is perl-specific since it mentions -DDEBUGGING and -DPOSIX_SOURCE, but that's the only place it is perl-specific.)

dist_patches/

These are patches to dist that must be applied before it is built and installed. I have submitted these for inclusion in the regular dist distribution. They have already been applied to the ../dist-3.0at70b directory.

ebcdic/

These are units that had to be specially modified to work under either EBCDIC or ASCII.

installdirs/

These are units to handle perl's installation directories and related issues.

modified/

These are modified versions of the standard units. Also included in this directory are new units that are clearly derived from existing units. I have submitted these for inclusion in the regular dist distribution.

nullified/

These are null units that replace units in the standard distribution. Typically they are there because some part of the perl source accidentally uses a symbol that metaconfig thinks means we want the corresponding unit.

perl/

These are specific to perl. Some are heavily derived from original dist units, and are marked as such. Others are original.

perl_patches/

These are patches to the perl source. This directory should ordinarily be empty, but there may have been drift between the standard version of perl and the one associated with these units.

protos/

These are units modified to use the new Hasproto.U or Protochk.U units to check for prototypes.

threads/

These are specific to threading perl.

typedefs/

These are standard units modified to use the modified Typedef.U unit to check for typedefs. (The modified Typdef.U includes a

function to avoid unnecessary prompts if the typedef being searched for exists.)

Where appropriate, I submitted these units for inclusion into the regular dist distribution. However, since dist is no longer actively maintained, and the alternative is for *me* to actively maintain it, the units just sit here.

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distribution are:

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- a) the "Artistic License" which comes with Perl, or
- b) the "Artistic License" which comes with dist, or
- c) the GNU General Public License as published by the Free Software Foundation; either version 1, or (at your option) any later version (see the file "Copying" that comes with the Perl distribution).

Which one to use is your choice.

The units in the "modified" directory have been derived from units associated with the metaconfig program of Raphael Manfredi's "dist" distribution. These units list Raphael Manfredi as the Copyright holder. dist is distributed under a modified version of the Perl Artistic License. Clause 7 of this modified license as contained in dist-3.0-pl60 provides:

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In accordance with this clause, the versions of these units contained here are made available under the same terms as the rest of the units.

If you have any questions about the use of these units or about the differences between these units and the standard versions, please feel free to ask.

Andy Dougherty doughera@lafayette.edu

Dept. of Physics

Lafayette College

Easton, PA 18042-1782

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1.391 slf4j-impl 2.20.0

1.391.1 Available under license :

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Version 2.0, January 2004

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1.399 glib 2.64.6-1~ubuntu20.04.6

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1.400 libudev 245.4-4ubuntu3.22

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1.403 go-cron v1.17.0

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1.404 proto-google-common-protos 2.17.0

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- * /proto-google-common-protos-2-17-0-jar/google/api/annotations.proto
- * /proto-google-common-protos-2-17-0-jar/google/api/httpbody.proto
- * /proto-google-common-protos-2-17-0-jar/google/type/interval.proto
- * /proto-google-common-protos-2-17-0-jar/google/api/source_info.proto
- * /proto-google-common-protos-2-17-0-jar/google/type/quaternion.proto
- * /proto-google-common-protos-2-17-0-jar/google/rpc/code.proto
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- * /proto-google-common-protos-2-17-0-jar/google/api/config_change.proto
- * /proto-google-common-protos-2-17-0-jar/google/api/label.proto
- * /proto-google-common-protos-2-17-0-jar/google/api/monitored_resource.proto
- * /proto-google-common-protos-2-17-0-jar/google/type/postal_address.proto
- * /proto-google-common-protos-2-17-0-jar/google/api/system_parameter.proto
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- * /proto-google-common-protos-2-17-0-jar/google/type/fraction.proto
- * /proto-google-common-protos-2-17-0-jar/google/type/timeofday.proto
- * /proto-google-common-protos-2-17-0-jar/google/api/resource.proto
- * /proto-google-common-protos-2-17-0-jar/google/rpc/error_details.proto
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- /proto-google-common-protos-2-17-0-jar/google/type/money.proto
- * /proto-google-common-protos-2-17-0-jar/google/rpc/status.proto
- * /proto-google-common-protos-2-17-0-jar/google/type/month.proto
- * /proto-google-common-protos-2-17-0-jar/google/type/localized_text.proto

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- * /proto-google-common-protos-2-17-0-jar/google/type/calendar_period.proto
- * /proto-google-common-protos-2-17-0-jar/google/type/phone_number.proto
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- /proto-google-common-protos-2-17-0-jar/google/api/http.proto
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1.405 gmp 6.2.0+dfsg-4ubuntu0.1

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Version 3, 29 June 2007

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-- vile: txtmode file-encoding=utf-8
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Upstream source <https://invisible-island.net/ncurses/ncurses.html>
This package is used for testing builds of ncurses.

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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Upstream source <https://invisible-island.net/ncurses/ncurses-examples.html>

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1.407 golang 1.18.10

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1.408 knadh-koanf 2.0.1

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1.409 zerolog 1.30.0

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1.410 okio 3.2.0

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- * /okio-3-2-0-sources-2-jar/jvmTest/okio/CipherSourceTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/CipherAlgorithm.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/CipherSinkTest.kt
- * /okio-3-2-0-sources-2-jar/hashFunctions/okio/internal/HashFunction.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/CipherFactory.kt
- *

- /okio-3-2-0-sources-2-jar/jvmTest/okio/internal/HashFunction.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/CipherSource.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/CipherSink.kt

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- * /okio-3-2-0-sources-2-jar/jvmTest/okio/WaitUntilNotifiedTest.java
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/HashingSink.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/LargeStreamsTest.java
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/HashingSource.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/Pipe.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/PipeTest.java
- *

- /okio-3-2-0-sources-2-jar/commonMain/okio/Options.kt
- * /okio-3-2-0-sources-2-jar/commonTest/okio/HashingSourceTest.kt
- * /okio-3-2-0-sources-2-jar/commonTest/okio/HashingSinkTest.kt

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* /okio-3-2-0-sources-2-jar/jvmMain/okio/-JvmPlatform.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/-Util.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/ByteString.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/-CommonPlatform.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/internal/-Utf8.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/internal/-ByteString.kt
*
* /okio-3-2-0-sources-2-jar/commonTest/okio/ByteStringTest.kt
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/-NonJvmPlatform.kt
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/ByteString.kt
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* /okio-3-2-0-sources-2-jar/hashFunctions/okio/internal/Md5.kt
* /okio-3-2-0-sources-2-jar/hashFunctions/okio/internal/Sha512.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/MessageDigestConsistencyTest.kt
*

/okio-3-2-0-sources-2-jar/jvmTest/okio/internal/Sha1.kt
* /okio-3-2-0-sources-2-jar/hashFunctions/okio/internal/Sha1.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/internal/Sha256.kt
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* /okio-3-2-0-sources-2-jar/commonTest/okio/CommonRealBufferedSinkTest.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/AbstractBufferedSinkTest.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/AbstractBufferedSourceTest.kt
*
/okio-3-2-0-sources-2-jar/commonMain/okio/BufferedSource.kt
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/BufferedSink.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/BufferedSourceFactory.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/Buffer.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/util.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/Okio.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/CommonOkioKotlinTest.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/BufferedSink.kt
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/Buffer.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/RealBufferedSink.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferFactory.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/BufferCommonTest.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/Timeout.kt
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/Sink.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/RealBufferedSource.kt
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/RealBufferedSink.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/internal/-Buffer.kt
*

/okio-3-2-0-sources-2-jar/nonJvmMain/okio/Timeout.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/Sink.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/BufferedSinkFactory.kt
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- * /okio-3-2-0-sources-2-jar/commonTest/okio/ForwardingFileSystemTest.kt
- * /okio-3-2-0-sources-2-jar/appleMain/okio/ByteString.kt
- * /okio-3-2-0-sources-2-jar/hashFunctions/okio/internal/Hmac.kt
- *
- * /okio-3-2-0-sources-2-jar/mingwX64Main/okio/-Windows.kt
- * /okio-3-2-0-sources-2-jar/nativeMain/okio/-PosixVariant.kt
- * /okio-3-2-0-sources-2-jar/unixMain/okio/-UnixPosixVariant.kt
- * /okio-3-2-0-sources-2-jar/appleMain/okio/-ApplePosixVariant.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/HashingSink.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/Path.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/FileSystemJavaTest.java
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/ZipFileSystemJavaTest.java
- * /okio-3-2-0-sources-2-jar/mingwX64Main/okio/-WindowsPosixVariant.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/internal/Hmac.kt
- * /okio-3-2-0-sources-2-jar/nativeMain/okio/FileSource.kt
- * /okio-3-2-0-sources-2-jar/nativeMain/okio/PosixFileSystem.kt
- * /okio-3-2-0-sources-2-jar/nonJvmMain/okio/HashingSource.kt
- * /okio-3-2-0-sources-2-jar/nonJvmMain/okio/Path.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/ForwardingFileSystem.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/FileSystem.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/HashingSource.kt
- *
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/JvmSystemFileSystemTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/JvmTest.kt
- * /okio-3-2-0-sources-2-jar/nativeMain/okio/-Cinterop.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/FileMetadata.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/internal/HmacTest.kt
- * /okio-3-2-0-sources-2-jar/nativeMain/okio/FileSink.kt
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- * /okio-3-2-0-sources-2-jar/commonTest/okio/PathTest.kt

- * /okio-3-2-0-sources-2-jar/jvmMain/okio/NioSystemFileSystem.kt
- * /okio-3-2-0-sources-2-jar/appleTest/okio/AppleByteStringTest.kt
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- * /okio-3-2-0-sources-2-jar/linuxX64Main/okio/-LinuxX64PosixVariant.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/ExperimentalFileSystem.kt
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- * /okio-3-2-0-sources-2-jar/commonMain/okio/internal/-Path.kt
- *
- /okio-3-2-0-sources-2-jar/commonTest/okio/UnsafeCursorTest.kt
- * /okio-3-2-0-sources-2-jar/nonJvmMain/okio/HashingSink.kt

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Found in path(s):

- * /okio-3-2-0-sources-2-jar/jvmMain/okio/ForwardingTimeout.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/SegmentedByteString.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/SegmentedByteString.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/SegmentSharingTest.kt
- * /okio-3-2-0-sources-2-jar/nonJvmMain/okio/SegmentedByteString.kt

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* /okio-3-2-0-sources-2-jar/jvmMain/okio/ByteString.kt
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* /okio-3-2-0-sources-2-jar/commonMain/okio/internal/-SegmentedByteString.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/internal/-RealBufferedSource.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/internal/-RealBufferedSink.kt
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* /okio-3-2-0-sources-2-jar/jvmMain/okio/internal/ZipEntry.kt

* /okio-3-2-0-sources-2-jar/jvmMain/okio/internal/zip.kt

*

/okio-3-2-0-sources-2-jar/jvmMain/okio/ZipFileSystem.kt

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* /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferTest.java

* /okio-3-2-0-sources-2-jar/jvmMain/okio/BufferedSource.kt

```

* /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferedSourceJavaTest.java
* /okio-3-2-0-sources-2-jar/jvmMain/okio/ForwardingSink.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferedSourceTest.java
*
/okio-3-2-0-sources-2-jar/jvmTest/okio/AsyncTimeoutTest.java
* /okio-3-2-0-sources-2-jar/jvmTest/okio/InflaterSourceTest.java
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/ForwardingSource.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/Sink.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/MockSink.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/RealBufferedSource.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/SegmentPool.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/RealBufferedSink.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/DeflaterSinkTest.java
* /okio-3-2-0-sources-2-jar/jvmTest/okio/GzipSourceTest.java
* /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferedSinkTest.java
* /okio-3-2-0-sources-2-jar/jvmTest/okio/Utf8Test.java
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/RealBufferedSource.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/OkioTest.java
* /okio-3-2-0-sources-2-jar/jvmMain/okio/GzipSource.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/SegmentPool.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/JvmOkio.kt
*
/okio-3-2-0-sources-2-jar/jvmTest/okio/TestUtil.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/Segment.kt
* /okio-3-2-0-sources-2-jar/commonMain/okio/ForwardingSource.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferedSinkJavaTest.java
* /okio-3-2-0-sources-2-jar/jvmMain/okio/Buffer.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/BufferedSink.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/AsyncTimeout.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/ForwardingSource.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/GzipSinkTest.java
* /okio-3-2-0-sources-2-jar/jvmMain/okio/InflaterSource.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/GzipSink.kt
* /okio-3-2-0-sources-2-jar/jvmMain/okio/Timeout.kt
* /okio-3-2-0-sources-2-jar/nonJvmMain/okio/SegmentPool.kt
* /okio-3-2-0-sources-2-jar/commonTest/okio/CommonBufferTest.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/SocketTimeoutTest.java
* /okio-3-2-0-sources-2-jar/jvmMain/okio/DeflaterSink.kt
* /okio-3-2-0-sources-2-jar/jvmTest/okio/ReadUtf8LineTest.java
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- * /okio-3-2-0-sources-2-jar/jvmMain/okio/-DeprecatedUtf8.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/ByteStringKotlinTest.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/-DeprecatedOkio.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/ForwardingTimeoutKotlinTest.kt
- *
- /*
- /* /okio-3-2-0-sources-2-jar/jvmTest/okio/GzipKotlinTest.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/PeekSource.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/ThrottlerTakeTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferKotlinTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/NioTest.java
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferCursorKotlinTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/PipeKotlinTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/BufferCursorTest.java
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/ThrottlerTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/DeflateKotlinTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/ForwardingTimeoutTest.java
- * /okio-3-2-0-sources-2-jar/commonTest/okio/Utf8KotlinTest.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/Stopwatch.kt
- * /okio-3-2-0-sources-2-jar/commonTest/okio/CommonOptionsTest.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/Throttler.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/OkioKotlinTest.kt

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* /okio-3-2-0-sources-2-jar/jvmTest/okio/internal/ResourceFileSystemTest.kt

* /okio-3-2-0-sources-2-jar/jvmMain/okio/internal/FixedLengthSource.kt

* /okio-3-2-0-sources-2-jar/jvmTest/okio/FixedLengthSourceTest.kt

* /okio-3-2-0-sources-2-jar/mingwX64Main/okio/WindowsFileHandle.kt

- *
- /okio-3-2-0-sources-2-jar/jvmMain/okio/JvmFileHandle.kt
- * /okio-3-2-0-sources-2-jar/unixMain/okio/UnixFileHandle.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/utilJvm.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/FileHandle.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/internal/ResourceFileSystem.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/TimeoutTest.kt
- * /okio-3-2-0-sources-2-jar/nonJvmTest/okio/utilNonJvm.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/ZipFileSystemTest.kt
- * /okio-3-2-0-sources-2-jar/jvmMain/okio/FileSystem.kt
- * /okio-3-2-0-sources-2-jar/nativeMain/okio/FileSystem.kt
- * /okio-3-2-0-sources-2-jar/jvmTest/okio/FileHandleTestingFileSystem.kt
- * /okio-3-2-0-sources-2-jar/commonMain/okio/internal/-FileSystem.kt

1.411 zerolog v1.30.0

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localtime.go, localtime_test.go:

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Changes:

- * Renamed files from civil* to localtime*.
- * Package changed from civil to toml.
- * 'Local' prefix added to all structs.

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1.417 google-uuid 1.3.1

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1.419 github.com/knadh/koanf/v2 v2.0.1

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1.428 glibc 2.31-0ubuntu9.12

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1.431 x-text v0.8.0

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1.433 go-toml 1.9.4

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localtime.go, localtime_test.go:

Originals:

<https://raw.githubusercontent.com/googleapis/google-cloud-go/ed46f5086358513cf8c25f8e3f022cb838a49d66/civil/civil.go>

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Changes:

- * Renamed files from civil* to localtime*.
- * Package changed from civil to toml.
- * 'Local' prefix added to all structs.

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1.434 dnac-platform-dnacp-events-sdk-go

1.0.6

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```
/* -----  
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# -----  
*/
```

Found in path(s):

* /dnacp-events-sdk-go-1-0-6-tar-gz/dnacp-events-sdk-go-1.0.6/src/dna/commons/dna_event_type_test.go

1.435 go-restful 3.8.0

1.435.1 Available under license :

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1.436 protobuf-java 3.22.5

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```

Found in path(s):

```
* /protobuf-java-3-22-5-1-jar/google/protobuf/source_context.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/timestamp.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/api.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/any.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/field_mask.proto  
*  
/protobuf-java-3-22-5-1-jar/google/protobuf/wrappers.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/type.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/duration.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/descriptor.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/struct.proto  
* /protobuf-java-3-22-5-1-jar/google/protobuf/empty.proto
```

1.437 python-certifi 2019.03.09

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Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:

<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication. Just configure this file as the SSLCACertificateFile.#

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1.438 python-setuptools 41.0.1

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1.439 python-pip 19.1

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Contributors

- Chris McDonough, 2011/02/16

- Wichert Akkerman, 2012/02/02

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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 (now Zope
Corporation, see <http://www.zope.com>). In 2001, the Python Software
Foundation (PSF, see <http://www.python.org/psf/>) was formed, a
non-profit organization created specifically to own Python-related
Intellectual Property. Zope Corporation is 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
from | Year | Owner | GPL-
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 |
| 2.2 | 2.1.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | | | | |
| 2.1.2 | 2002 | PSF | yes | |
| 2.2.1 | 2.2 | 2002 | PSF | yes |
| 2.2.2 | 2.2.1 | 2002 | PSF | yes |
| 2.2.3 | 2.2.2 | 2003 | PSF | yes |
| 2.3 | 2.2.2 | 2002-2003 | PSF | yes |
| 2.3.1 | 2.3 | 2002-2003 | PSF | yes |
| 2.3.2 | 2.3.1 | 2002-2003 | PSF | yes |
| 2.3.3 | 2.3.2 | 2002-2003 | PSF | yes |
| 2.3.4 | 2.3.3 | 2004 | PSF | yes |
| 2.3.5 | 2.3.4 | 2005 | PSF | yes |
| 2.4 | 2.3 | 2004 | PSF | yes |
| 2.4.1 | 2.4 | 2005 | PSF | yes |
| 2.4.2 | 2.4.1 | 2005 | PSF | yes |
| 2.4.3 | 2.4.2 | 2006 | PSF | yes |
| 2.4.4 | 2.4.3 | 2006 | PSF | yes |
| 2.5 | 2.4 | 2006 | PSF | yes |
| 2.5.1 | 2.5 | 2007 | PSF | yes |
| 2.5.2 | 2.5.1 | 2008 | PSF | yes |
| 2.5.3 | 2.5.2 | 2008 | PSF | yes |
| 2.6 | 2.5 | 2008 | PSF | yes |
| 2.6.1 | 2.6 | 2008 | PSF | yes |
| 2.6.2 | 2.6.1 | 2009 | PSF | yes |
| 2.6.3 | 2.6.2 | 2009 | PSF | yes |
| 2.6.4 | 2.6.3 | 2009 | PSF | yes |
| 2.6.5 | 2.6.4 | 2010 | PSF | yes |
| 2.7 | 2.6 | 2010 | PSF | yes |

Footnotes:

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Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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A. HISTORY OF THE SOFTWARE

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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 from | Year | Owner | GPL-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 |
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| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | | | | |
| 2.1.2 | 2002 | PSF | yes | |
| 2.2.1 | 2.2 | 2002 | PSF | yes |
| 2.2.2 | 2.2.1 | 2002 | PSF | yes |
| 2.2.3 | 2.2.2 | 2003 | PSF | yes |
| 2.3 | 2.2.2 | 2002-2003 | PSF | yes |
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|-------|-------|------|-----|-----|
| 2.3.5 | 2.3.4 | 2005 | PSF | yes |
| 2.4 | 2.3 | 2004 | PSF | yes |
| 2.4.1 | 2.4 | 2005 | PSF | yes |
| 2.4.2 | 2.4.1 | 2005 | PSF | yes |
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| 2.4.4 | 2.4.3 | 2006 | PSF | yes |
| 2.5 | 2.4 | 2006 | PSF | yes |
| 2.5.1 | 2.5 | 2007 | PSF | yes |
| 2.5.2 | 2.5.1 | 2008 | PSF | yes |
| 2.5.3 | 2.5.2 | 2008 | PSF | yes |
| 2.6 | 2.5 | 2008 | PSF | yes |
| 2.6.1 | 2.6 | 2008 | PSF | yes |
| 2.6.2 | 2.6.1 | 2009 | PSF | yes |
| 2.6.3 | 2.6.2 | 2009 | PSF | yes |
| 2.6.4 | 2.6.3 | 2009 | PSF | yes |
| 2.6.5 | 2.6.4 | 2010 | PSF | yes |
| 3.0 | 2.6 | 2008 | PSF | yes |
| 3.0.1 | 3.0 | 2009 | PSF | yes |
| 3.1 | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1 | 2009 | PSF | yes |
| 3.1.2 | 3.1 | 2010 | PSF | yes |
| 3.2 | 3.1 | 2010 | PSF | yes |

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Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:

<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>

It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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@(#) \$RCSfile: certdata.txt,v \$

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1.440 mongo-go-driver 1.4.1

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1.441 go-toml 1.9.5

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localtime.go, localtime_test.go:

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Changes:

- * Renamed files from civil* to localtime*.

- * Package changed from civil to toml.

- * 'Local' prefix added to all structs.

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1.442 golang-jwt 4.4.2

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1.446 pflag 1.0.5

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1.447 libc 2.31-0ubuntu9.12

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#+STARTUP: showall

* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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1.451 libgcc-s1 10.5.0-1ubuntu1~20.04

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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DRuntime: Runtime Library for the D Programming Language

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1.454 libcom-err 1.45.5-2ubuntu1.1

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```
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
```

all:: image

```
real-subdirs:: Makefile
@echo " MKDIR pic"
@mkdir -p pic
```

```
BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic
```

image: \$(BSD_LIB)

```
$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \
`echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))
```

```
install-shlibs install:: $(BSD_LIB)
@echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)
```

install-strip: install

install-shlibs-strip:: install-shlibs

```
uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
```


clean::

\$(RM)

-rf pic

\$(RM) -f \$(BSD_LIB)

\$(RM) -f ../\$(BSD_LIB)

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This is the Debian GNU/Linux prepackaged version of the translation files of the EXT2 file system utilities. The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

*/

/*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version

- trivial database library - private includes

-

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Gadi Oxman, August 1995

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```

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```
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```

```
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Theodore Ts'o
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This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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1.455 logsave 1.45.5-2ubuntu1.1

1.455.1 Available under license :

This package was added to the e2fsprogs debian source package by
Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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This is the Debian GNU/Linux prepackaged version of the static EXT2
file system consistency checker (e2fsck.static). The EXT2 utilities
were written by Theodore Ts'o <tytso@mit.edu> and Remy Card
<card@masi.ibp.fr>.

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```
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
```

all:: image

```
real-subdirs:: Makefile
@echo " MKDIR pic"
@mkdir -p pic
```

```
BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic
```

image: \$(BSD_LIB)

```
$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \
`echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))
```

```
install-shlibs install:: $(BSD_LIB)
@echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)
```

install-strip: install

install-shlibs-strip:: install-shlibs

```
uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
```

clean::

\$(RM)

-rf pic

\$(RM) -f \$(BSD_LIB)

\$(RM) -f ../\$(BSD_LIB)

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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

*/

/*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version

- trivial database library - private includes

-

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Gadi Oxman, August 1995

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```
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
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This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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This is the Debian GNU/Linux prepackaged version of the GNU compiler collection, containing Ada, C, C++, D, Fortran 95, Go, Objective-C, Objective-C++, and Modula-2 compilers, documentation, and support libraries. In addition, Debian provides the gm2 compiler, either in the same source package, or built from a separate same source package.

Packaging is done by the Debian GCC Maintainers
<debian-gcc@lists.debian.org>, with sources obtained from:

ftp://gcc.gnu.org/pub/gcc/releases/ (for full releases)
 svn://gcc.gnu.org/svn/gcc/ (for prereleases)
 ftp://sourceware.org/pub/newlib/ (for newlib)
 git://git.savannah.gnu.org/gm2.git (for Modula-2)

The current gcc-10 source package is taken from the SVN gcc-10-branch.

Changes: See changelog.Debian.gz

Debian splits the GNU Compiler Collection into packages for each language,

library, and documentation as follows:

| Language | Compiler package | Library package | Documentation |
|---------------|------------------|-----------------|-------------------|
| ----- | | | |
| Ada | | | |
| | gnat-10 | libgnat-10 | gnat-10-doc |
| BRIG | gccbrig-10 | libhsail-rt0 | |
| C | gcc-10 | | gcc-10-doc |
| C++ | g++-10 | libstdc++6 | libstdc++6-10-doc |
| D | gdc-10 | | |
| Fortran 95 | gfortran-10 | libgfortran5 | gfortran-10-doc |
| Go | gccgo-10 | libgo0 | |
| Objective C | gobjc-10 | libobjc4 | |
| Objective C++ | gobjc++-10 | | |
| Modula-2 | gm2-10 | libgm2 | |

For some language run-time libraries, Debian provides source files, development files, debugging symbols and libraries containing position-independent code in separate packages:

| Language | Sources | Development | Debugging | Position-Independent |
|----------|------------------|-------------------|-------------------|----------------------|
| ----- | | | | |
| C++ | | libstdc++6-10-dbg | libstdc++6-10-pic | |
| D | libphobos-10-dev | | | |

Additional packages include:

All languages:

| | |
|-------------------|-------------------------------------|
| libgcc1, | |
| libgcc2, libgcc4 | GCC intrinsics (platform-dependent) |
| gcc-10-base | Base files common to all compilers |
| gcc-10-soft-float | Software floating point (ARM only) |
| gcc-10-source | The sources with patches |

Ada:

libgnat-util10-dev, libgnat-util10 GNAT version library

C:

| | |
|----------------------|---------------------------------------|
| cpp-10, cpp-10-doc | GNU C Preprocessor |
| libssp0-dev, libssp0 | GCC stack smashing protection library |
| libquadmath0 | Math routines for the __float128 type |
| fixincludes | Fix non-ANSI header files |

C, C++ and Fortran 95:

libgomp1-dev, libgomp1 GCC OpenMP (GOMP) support library
libitm1-dev, libitm1 GNU Transactional Memory Library

Biarch support: On some 64-bit platforms which can also run 32-bit code,

Debian provides additional packages containing 32-bit versions of some libraries. These packages have names beginning with 'lib32' instead of 'lib', for example lib32stdc++6. Similarly, on some 32-bit platforms which can

also run 64-bit code, Debian provides additional packages with names beginning with 'lib64' instead of 'lib'. These packages contain 64-bit versions of the libraries. (At this time, not all platforms and not all libraries support biarch.) The license terms for these lib32 or lib64 packages are identical to the ones for the lib packages.

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- libatomic
- libdecnumber

- libgomp
- libitm
- libssp
- libstdc++-v3
- libobjc
- libgfortran
- The libgnat-10 Ada support library and libgnat-util10 library.
- Various config files in gcc/config/ used in runtime libraries.
- libvtv

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Developed by:

LLVM Team

University of Illinois at Urbana-Champaign

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libquadmath/math:

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coshq.c, erfq.c, jnq.c, lgammaq.c, powq.c, roundq.c:

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ldexpq.c:

- * Conversion to long double by Ulrich Drepper,
- * Cygnus Support, drepper@cygnus.com.

cosq_kernel.c, expq.c, sincos_table.c, sincosq.c, sincosq_kernel.c,
sinq_kernel.c, truncq.c:

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isinfq.c:

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- * Change for long double by Jakub Jelinek <jj@ultra.linux.cz>

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llroundq.c, lroundq.c, tgammaq.c:

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log10q.c:

Cephes Math Library Release 2.2: January, 1991

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Adapted for glibc November, 2001

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D:

| | |
|------------------|----------------------------|
| gdc-10 | GNU D Compiler |
| libphobos-10-dev | D standard runtime library |

The D source package is made up of the following components.

The D front-end for GCC:

- d/*

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The DMD Compiler implementation of the D programming language:
- d/dmd/*

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The Zlib data compression library:
- d/phobos/etc/c/zlib/*

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The Phobos standard runtime library:
- d/phobos/*

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7. This requirement modifies the requirement in section
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in or on a volume of a storage or distribution
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- 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.
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- 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

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[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

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section

6. Any

executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a.

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1.457 libncurses 6.2-0ubuntu2.1

1.457.1 Available under license :

Upstream source <https://invisible-island.net/ncurses/ncurses-examples.html>

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-- \$Id: COPYING,v 1.9 2020/02/08 13:34:12 tom Exp \$
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1.458 liblzma 5.2.4-1ubuntu1.1

1.458.1 Available under license :

Format: <https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: XZ Utils

Upstream-Contact:

Lasse Collin <lasse.collin@tukaani.org>

<https://tukaani.org/xz/lists.html>

Source:

<https://tukaani.org/xz>

<https://git.tukaani.org/xz.git>

Comment:

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To: Jonathan Nieder <jrnieder@gmail.com>

Subject: Re: XZ utils for Debian

Date: Sun, 19 Jul 2009 13:28:23 +0300

Message-Id: <200907191328.23816.lasse.collin@tukaani.org>

.

[...]

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Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert,

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Origin: configure.ac from XZ Utils,

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section 10

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```
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```

```
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```

```
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```

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=====

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1.459 lsb-base 11.1.0ubuntu2

1.459.1 Available under license :

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Upstream-Name: LSB implementation package

Files: *

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1.460 libext2fs 1.45.5-2ubuntu1.1

1.460.1 Available under license :

This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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```
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
```

all:: image

```
real-subdirs:: Makefile
@echo " MKDIR pic"
@mkdir -p pic
```

```
BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
```

```
BSDLIB_PIC_FLAG = -fpic
```

```
image: $(BSD_LIB)
```

```
$(BSD_LIB): $(OBS)
```

```
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBS))
```

```
$(MV) pic/$(BSD_LIB) .
```

```
$(RM) -f ../$(BSD_LIB)
```

```
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \
```

```
`echo $(my_dir) | sed -e 's;lib/;;'~'$(BSD_LIB) $(BSD_LIB))
```

```
install-shlibs install:: $(BSD_LIB)
```

```
@echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
```

```
@$(INSTALL_PROGRAM) $(BSD_LIB) \
```

```
$(DESTDIR)$ (BSDLIB_INSTALL_DIR)/$(BSD_LIB)
```

```
@-$(LDCONFIG)
```

```
install-strip: install
```

```
install-shlibs-strip:: install-shlibs
```

```
uninstall-shlibs uninstall::
```

```
$(RM) -f $(DESTDIR)$ (BSDLIB_INSTALL_DIR)/$(BSD_LIB)
```

```
clean::
```

```
$(RM)
```

```
-rf pic
```

```
$(RM) -f $(BSD_LIB)
```

```
$(RM) -f ../$(BSD_LIB)
```

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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

*/

/*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version
- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
- + Copyright (C) Andrew Tridgell 1999-2005
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Theodore Ts'o
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This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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1.461 libdebconfclient0 0.251ubuntu1

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CDebConf was initially written by Randolph Chung <tausq@debian.org>

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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DRuntime: Runtime Library for the D Programming Language

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(55) BSD-3-Clause-FreeBSD Peter Wemm (rtems targets)

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1.463 libss 1.45.5-2ubuntu1.1

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It is part of the main e2fsprogs distribution, which can be found at:

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1.464 libglibdata 2.64.6-1~ubuntu20.04.6

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This package was debianized by Akira TAGOH <tagoh@debian.org> on Thu, 7 Mar 2002 01:05:25 +0900.

It was downloaded from <<https://download.gnome.org/sources/glib/>>.

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Version 2.1, February 1999

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1.469 fsnotify 1.6.0

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1.470 gopkg.in-yaml 2.4.0

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1.471 errors 0.9.1

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1.472 blang-semver 4.0.0

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1.473 snappy v0.0.3

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